



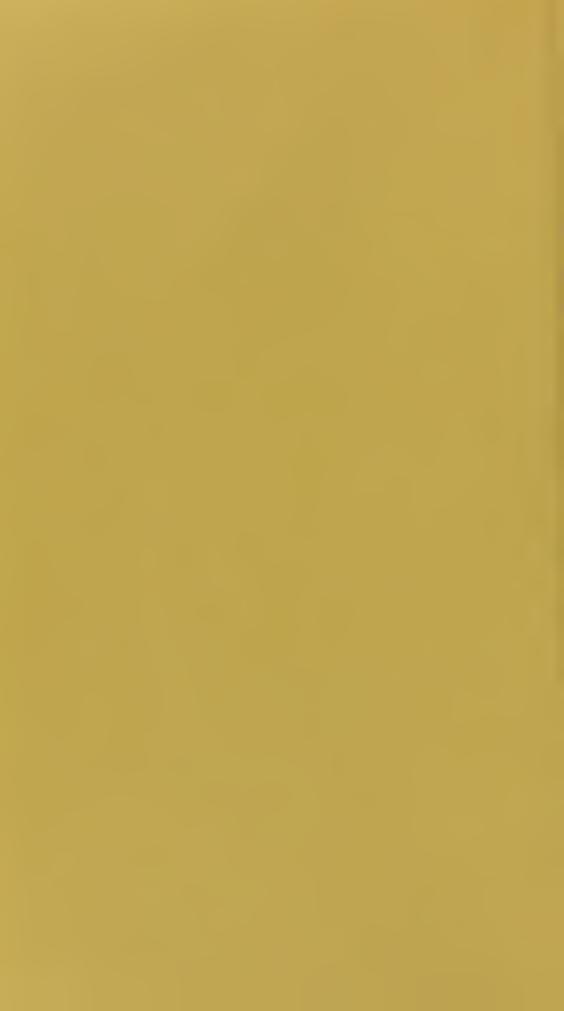
# LIBRARY

Author: [C]	ELAND (James)	1770-1840]	
TILLC.	meration of the	e inhabitant	s of
Acc. No.	Class Mark	Date	Volume
86142	* <u>FH</u> P	1823	









# ENUMERATION

OF THE

INHABITANTS OF SCOTLAND,

&c. &c.



# By Permission.

# **ENUMERATION**

11,598 56

OF THE

# INHABITANTS OF SCOTLAND,

TAKEN FROM THE

## GOVERNMENT ABSTRACTS

OF

1801, 1811, 1821;

CONTAINING A PARTICULAR ACCOUNT

# OF EVERY PARISH IN SCOTLAND,

AND MANY USEFUL DETAILS

RESPECTING

## ENGLAND, WALES AND IRELAND.

### GLASGOW:

PUBLISHED BY JAMES LUMSDEN & SON, WAUGH & INNES, EDINBURGH, AND G. & W. B. WHITAKER, LONDON.

<sup>&</sup>quot;An active and industrious population is the stay and support of every well governed 
"community."

Colquhoun.



# JOHN RICKMAN, Esq.

ONE OF THE PRINCIPAL CLERKS OF THE HOUSE OF COMMONS,

AND

THE DISTINGUISHED OFFICER WHOM

HIS MAJESTY'S MOST HONOURABLE PRIVY COUNCIL

CHARGED

WITH THE IMPORTANT DUTY

OF DIGESTING

THE GOVERNMENT ENUMERATIONS OF THIS COUNTRY,

THIS

ABSTRACT OF THE ENUMERATION

OF SCOTLAND,

IS INSCRIBED,

BY HIS MOST OBEDIENT SERVANT,

JAMES LUMSDEN.

It would be unjust not to mention, in this place, that Mr. CLELAND has transmitted printed documents, containing very numerous and very useful Statistical Details concerning the City and Suburbs of Glasgow, and that the example has produced imitation in some other of the principal Towns in Scotland, though not to the same extent of minute investigation by which Mr. CLELAND's labours are distinguished.

GOVERNMENT ENUMERATION VOLUME, 1821.

# ADVERTISEMENT.

The digests of the various Government Enumerations of this Country do great honour to the talents and industry of the Gentleman who has been selected for collecting and arranging them. A perusal of these elaborate and useful documents, suggested the idea of requesting permission to publish that part of the last Enumeration which relates to Scotland.

Having applied to Mr. Cleland, he not only procured us permission to publish the work, but very handsomely agreed to collate it with former Enumeration Abstracts, and collect from other Works, whatever might be useful or interesting, with respect to so important a branch of the Statistics of Scotland. The Publishers flatter themselves, that with the able assistance of a Gentleman whose Statistical Inquiries have given

celebrity to the Political Information of the Citizens of Glasgow, and who has deservedly obtained the distinguished approbation of those best qualified to appreciate his arduous, but gratuitous labours, they have furnished for the Public a Work which will meet their approbation.

This Compendium, the first of the kind that has been given to the Public, is of such a nature as must meet the approbation of every Scotsman desirous of obtaining a Numerical and Statistical Knowledge of his Native Country.

Attention is requested to the following corrections:

At the top of pages 54-60. 75-78. 81-86;—For, from the Government, read, with the Government.

In page 78, the average number of members in the Town Councils in Scotland, is estimated at 20.—Since that article went to Press, a Parliamentary Paper has come out, by which it appears that the average is exactly  $19\frac{1}{2}$ .

Population of Scotland.



Shir	e oj	r.Al	) e	rde	een.					
	J	HOUSE	S.	1	occu	PATI	ONS.	P	ERSON	S.
PARISHES.  ABERDEEN DISTRICT.	Inhabited.	By how many Families occupied.	Building.	Un-inhabited.	Families chiefly employed in Agriculture.	Families chicfly employed in Trade, Manufactures, or Handicraft.	All other Families not comprised in the two preceding classes.	Males.	Females.	Total of Persons.
Aberdeen Burgh and Parish, (a) Crooked	703	2023		15	17	1199	807	5946	5012	8958
Even Quarter		2084	1	10		1970	98	3166	4041	7207
Foot-Dee		1314	6	20	53	649	612	3216	3839	7055
Green Quarter		767	2	17	7	466	294	1322	1942	3264
Banchory-Davenich (partof) (b) Parish	99	107	2	6	46	16	45	299	251	550
Belhelvie Parish	320	320	1	7	274	36	10	648	745	1391
Drumoak (part of) (c) Parish	131	131	2	O	84	45	4	268	319	587
Dyce Parish	110	110	0	6	59	19	32	325	280	605
Fintray Parish		220	0	0	150	68	2	500	496	996
Kinellar Parish		67	0	16	48	7	12	182	177	359
Machar, New (d) Parish Straloch Lands,		207	0	4	118	76	15	403	484	887
	45	45	U	0	<i>5</i> 3	11	1	129	117	246
Machar, Old, otherwise { (e)Parish	2102	4517	21	75		3613	317		10367	
New Hills, (f) Parish	377	457	0	21	154	184	119	1065	1076	2141
Peterculter, Parish		234	-	9	149	80	5	559	557	1096
Skene Parish	324	551	2	2	229	34	68	660	780	1440
ALFORD DISTRICT.	6539	12934	45	208	2024	8471	2459	24613	30481	55094
Alford Parish	172	173	1	8	114	28	31	407	419	826
Anchindoir, with Kearn, Parish		194			116	68	10	430	459	889
Cabrach (part of) (g) Parish		83	0	2	49	8	26	189	186	375
Clatt (h) Parish		104	1		87	13	4	283	268	551
Glenbucket Parish		106			67	12	27	246	233	479
Keig Parish		123			50	31	42	287	275	562
Keldrummy Parish Kinnethmont Parish	8					28	9	257	259	496
Lochell-Cushnie (i) Parish			1				5	481	493	974
Rhynie and Essie Parish	165 168				_	45	5	375		766
Strathdon Parish	328		1				52	000		776
Tullynessle, with Forbes Parish	122				62		49	0.0		1698
Tough $(k)$ Parish	160			2		1	28			643 698
Towie Parish	114						33			
			_							
DEER, otherwise BUCHAN DISTRICT.	2138	2157	17	40	1575	459	323	5165	5146	10311
Aherdour (l) Parish	309	700			170	157				
Crimond	188	1		1			0		4	1495
Deer, New Parish	779		1							900
Deer, Old (m) Parish	790			1 1		1		Ti di		
Fergus, St. (n) Parish	1 -		-		_		100	1343	1010	<i>5</i> 359
	-		L	1				V	1	

(a) The entire Parish of St. Nicholas, Aberdeen, contains 26484 Inhabitants; and adjoining to this Parish, Northward, is the Parish of Old Machar, (containing the Old City of Aberdeen) the population of which Parish being 18312, produces a total of 44796 Persons resident in Aberdeen.—(b) Banchory Parish is mostly in the Shire of Kincardine, and entered accordingly.—(c) Drumoak Parish is partly in the Shire of Kincardine, the entire Parish contains 756 Inhabitants.—(d) The entire Parish of New Machar eontains 1133 Inhabitants. Straloch Lands are rated in the cess books and pay land tax in the County of Banff. The increase of population in this Parish is ascribed to the subdivision of Land.—(e) In the Parish of Old Machar are contained the principal additions which have of late years been made to the City or Burgh of Aberdeen. It contains likewise several extensive cotton and other manufactures, some of which have been increased since 1811, and also to the City of Old Aberdeen, the population of which is 1483. The present cnumeration contains 22 males and 4 females now in Jail, 34

males and 8 females in the house of correction, and 67 males and 47 females in two lunatic asylums, all situate in this Parish.—(f) The increase of population in the Parish of New Hills arises from the extension of stone quarries, and of paper and other manufactories connected with those of the City of Aberdeen—(g) Cabrach Parish is mostly in the Shire of Banfl. The church is situate in Aberdeenshire.—(h) One male in Clatt Parish upwards of one hundred years of age.—(i) The prosperity of agriculture before the late depression, is mentioned as a cause of the increased population of the Parish of Lochell-Cushnie.—(k) The population of the Parish of Tough has been increased by the settlement of families on crofts or pendicles of farms.—(l) One female in Aberdeur Parish upwards of 100 years of age.—(m) Old-Deer Parish is partly in the Shire of Banfl. The entire Parish contains 4841 Inhabitants.—(n) St. Fergus Is locally situate on the coast of Aberdeen, but belongs to the Shive of Banfl and is there entered.

SHIRE OI	F AE	ERD:	EE	N,	contr	inued				
		HOUSE	S.		occu	PATI	ONS.	P	ERSON	S
PARISHES.  DEER, otherwise Buchan District, continued.	Inhabited.	By how many Families occupied.	Building.	Un-inhabited,	Families chicfly employed in Agriculture.	Families, chiefly employed in Trade, Manufactures, or Handicraft.	All other Families not comprised in the two pre- ceding classes.	Males.	Females.	Total of Persons.
Frazerburgh, $(o)$ Parish         Longside       Parish         Lonmay $(p)$ Parish         Peterhead $(q)$ Town & Parish         Parish       Parish	562 332	607 574 332 1376 304	5 0	14	271 204	332 236 48 1029 104	116 67 80 337 18	1557 1079 770 1933 785	819 2850	1589 4783
Pitsligo $(r)$ Parish         Rathen       Parish         Strichen $(s)$ Parish         Tyrie $(t)$ Parish	422	305 422 487 264 193	1 1 2		107 250 225 64 139	135 17 198 85 22	63 155 64 115	632 959 929 316 372	713 967	1345 1926
ELLON DISTRICT.  Cruden $(u)$ Parish	5971		26						15629	28878
Ellon (w) Parish Foveran (w) Parish Logie-Buchan Parish Methlick Parish	545 353 126	550 558 126 297	2 1 2	7	489 206 89	54 84 20 100	7 68 17 70	1093 712 310 640	1057 8 <i>2</i> 2	2150 1534 629
Slains         Parish           Tarves (x)         Parish           Udny (y)         Parish	264 442	270 446 247		9 8 —		26 149 37	88 27 40	510 1001 691		1152
GARIOCH DISTRICT.	2743	2772	_	<b>3</b> 2	1800	712		6086		12464
Bourtie         Parish           Culsamond         Parish           Daviot (z)         Parish           Garioch, or Logie Durno,         Chapelry           Insch (a)         Parish	175 140 344	87 177 140 345 223	2	3 2 3 9	73 95 93 214 122	12 28 43 123 66	56 4 8 35	245 400 319 822 528	218 436 332 794 531	463 836 651 1616 1059
$egin{array}{lll} & & & & & & & & & & & & & & & & & &$	158 63 178 155	20 <b>3</b> 63 178 155	_ _ _ _	8 1 12 6	18 48 130 71	103 3 44 77	82 12 4 7	333 222 440 301	402 172 598 356	838
Kintore $(d)$	76 160 91 402	86 161 91 464		1 7 1 28	20 94 84 106	40 30 6 320	26 37 1 38	155 350 219 793	157 595 225 979	
Monymusk       Parish         Oyne ( $e$ )       Parish         Premnay       Parish         Rayne       Parish	131 119	194 131 119 304	3 4	3 6 2 4	113 81 74 200	52 30 37 91	29 20 8 13	432 329 287 650	435 347 280 724	867 676 567 1374
	2985	3121	 25	96	1634	1105	382	6825	7181	14006

(o) One male in Frazerburgh Parish upwards of 100 years of age —(p) The decrease of population is ascribed to the enlargement of farms.—(q) The entire Parish of Peterhead contains 6313 inhabitants. The increase of population in ten years appears to have been 1606, but in 1811, 300 men serving in the militia were not included. This reduces the increase to 1300, which has been oceasioned partly by the harbour improvements, and the numerous stone quarries opened in the neighbourhood, but ehiefly by the additional shipping employed in the whale fishery, and otherwise.—(r) The Parish of Pitsligo adjoins that of Frazerburgh with a doubtful houndary, by which a few families are perhaps erroneously ascribed to Frazerburgh Parish.—(s) Frazer of Lovatis building a large mansion house at Striehen, which causes a temporary increase of population.—(t) The entire Parish of Tyric contains 1584 inhabitants.—(u) The families of fishermen at Cruden are included in the second column of occupations.—(w) One

male in Ellon Parish, and one in Foveran Parish, upwards of 100 years of age.—(x) In the Parish of Tarves, small crofts of land are now let to labourers and others, for their accommodation.—(y) A new church at Udny, now in progress, causes a temporary increase of population.—(z) One male in Daviot Parish upwards of 100 years of age.—(a) The slate quarries in the Parish of Inschhave caused an increase of population.—(b) The entire Parish of Inverury contains 1129 Inhabitants. The increase is attributable to a cattle market, and to a canal.—(c) Land heretofore uncultivated has been improved in the Parish of Kennay, which has caused an increase of population. The same remark applies to Old Meldrum.
(d) The entire Parish of Kintore contains 1057 inhabitants. One female in this Parish upwards of 100 years of age.—(c) One female in Oyne Parish upwards of 100 years of age. A quarry has been opened in this Parish.

SHIRE OF	AB	ERDI	EЕ	N,	conti	nued	•			
		Housi	ES.			JPAT		P	ERSON	S.
PARISHES.  KINCARDINE-O'NEIL DISTRICT.	Inhabited.	By how many Families occupied.	Building.	Un-inhabited.	Families chiefly employed in Agriculture.	Families chiefly employed in Trade, Manufactures, or Handicraft.	All other Families not comprised in the two pre-ceding classes.	Malcs.	Females.	Tolal of Persons.
Aboyne and Glentaner (f) Parish	224	225	2	5	171	49	5	511	540	1051
Birse Parish		304			101	40	163	716	790	1506
Braemar Parish and Crathie Parish	468	472	3	_	200	48	224	907	990	1897
Cluny Parish	181	181	-		109	29	43	407	460	867
Coull Parish	166	169		9	105	59	5	331	370	701
Echt Parish		228		10	131	94	3	513	517	1030
Glenmuick, Tullich & Glengairn Parish		470	,	8		48	99	1042	1181	2225
Kincardine O'Neil Parish		409		12		58	130	840	953	1793
Loggie Coldstone Parish	197	199		4	94	69	36	415	443	8.58
Lumphanan Parish	154	154		11	108	23	23	366	367	733
Midmar Parish Tarland and Migvie Parish		155	2	6	97	39	19	445	455	900
Tarrand and rungvie Tarran	215	217		5	132	83	2	470	494	964
STRATHBOGIE DISTRICT.	3151	3185	29	80	1792	639	752	6963	7560	14523
Cairney (part of) (g) Parish	398	398			221	171	6	850	953	1783
Drumblade Parish	158	158		2	150	8	o	446	425	871
Forgue Parish	457	457	_	10	272	74	111	923	1077	2000
Gartly (part of) (h) Parish	97	100		3	69	28	3	262	272	534
Glass (part of) (i) Parish	177	178		10	124	. 22	<b>3</b> 2	442	445	888
Huntley Town and Parish	667	884	4	27	132	569	183	1477	1872	3349
TURREFF DISTRICT.	1954	2175	4	52	968	872	335	4401	5024	9425
Auchterless (k) Parish	313	313	_		258	69	6	751	787	1538
Fyvie $(k)$ Parish	626	631	5	6	351	275	7	1481	1521	3002
King Edward (k) Parish	405	435		6	268	109	58	852	970	1822
Monquhitter Parish	424	471	2	8	237	234	_	887	1031	1918
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	232	272		4	46	151	75	389	533	922
2 Parish	298	298	. 5	9	204	62	32	721	763	1484
(f) One male in Alexand Duil I	2298	2420	19	33	1344	898	178	5081	5605	10686

(f) One male in Aboyne Parish upwards of 100 years of age.—(g) Cairney Parish is partly in the Shire of Banff. The entire Parish contains 1854 inhabitants.—(h) Gartly Parish is partly in the Shire of Banff. The entire Parish contains 1979 inhabitants.—(i) Glass Parish extends into the Shire of Banff, but the whole population is here entered.—(k) One male in King Edward Parish upwards of

#### SUMMARY

OF HOUSES, FAMILIES AND PERSONS IN THE SHIRE OF ABERDEEN.

DISTRICT OF		HOUSE	S.		occi	JPATIO	ONS.	1	ERSO	NS.
Aberdeen		12934		208	2024	8471	2439	24613	50481	55094
Alford Deer		2157		40	1375	459	323	5165	5146	10311
Ellon	5971 2743	0000		455 32	2838				15629	
Garioch	2985	3191	الناطا						6578 7181	
Kincardine O'Neil	31.51	3183			- 00 4			6963		14006 14525
Strathbogie Turreff		~ 1 10		-	4.00			4401		9425
Z 411 CH **********************************	2298	2420	19	35	1344	898	178	5081	5605	10686
Totals	27579	35701	186	996	13775	16029	5897	72383	83004	155387

## SHIRE OF ABERDEEN, continued.

## AGES OF PERSONS.

#### MALES.

DISTRICT of	Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 10 70	70 to 80	80 to 90	90 to 100	100) and upwards.	Total.
Aberdeen	3731	3152	2940	2534	3554	<b>302</b> 6	2556	1622	1140	491	166	12		24484
Alford	729	618	599	510	870	655	442	293	275	137	52	4	1	5165
Deer	1353	1365	1282	1027	1389	1090	988	858	660	377	154	11	1	10535
Ellon	800	745	773	621	949	594	527	414	530	184	53	7	2	5999
Garioch	924	, , ,	842	734	1122	721	572	472	387	203	58	3	1	6826
Kincardine O'Neil	891	832	790	757	1048	778	620	512	434	256	76	8	1	6963
Strathbogie,	647	566	520	407	636	459	588	327	281	165	41	5	1_	4440
Turreff	669	629	615	505	769	<i>55</i> 8	459	328	305	193	44	6	1	5081
m 1 4351				_										
Total of Males	9744	8674	8361	6875	10117	7881	6552	4826	3812	1984	604	56	7	69493

#### FEMALES.

DISTRICT of	Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	100 and upwards.	Total.
Aberdeen	3611	3125	2820	3254	5452	4077	3136	2299	1575	757	256	22		30364
Alford	628	553	475	485	921	664	462	596	374	164	25	1	_	5146
Deer	1290	1346	1206	1168	1884	1554	1201	1082	799	512	169	22	1	12034
Ellon	782	720	628	671	985	697	605	572	382	211	73	10		6336
Garioch	903	804	712	664	1190	832	686	637	464	256	84	7	2	7241
Kincardine O'Neil	937	838	790	716	1164	893	759	620	514	270	55	4		7560
Strathbogie	583	575	503	477	804	579	505	400	380	185	65	8		5062
Turreff	678	589	545	481	958	653	521	481	373	245	68	15		5605
		_												
Total of Females	9412	8550	7679	7914	15358	9749	7875	6487	4861	2580	795	87	3	79348

The Total Number of Persons in the Shire of Aberdeen was 155987—and the Number of Persons whose Ages were returned was 148841—whence it appears that the Ages of one twenty-fourth part of the Persons therein enumerated, have not been obtained in compliance with the question to that effect.

The Total Number of Enumeration Returns from the Shire of Aberdeen was 93—one of which did not contain any answer to the question concerning Ages, and is thus marked (+): a small proportion of the Returns of Ages were somewhat deficient, or redundant, or incorrect, in the respective numbers of Males and Females.

Sh	ire	of.	Ai	rgyl						
		Hous	SES.		occt	JPATI	ONS.	P	ERSON	š.
PARISHES.  ARGYLE DISTRICT.	Inhabited	By how many Families occupied.	Building.	Un-inhabited.	Families chiefly employed in Agriculture.	Families chiefly employed in Trade, Manufactures, or Handicraft.	All other Families not comprised in the two preceding classes.	Males,	Females.	Total of Persons.
Ardnamurchan (part of) (a) Parish with Sunart	572	586	2	3	531	20	35	1481	1608	<b>5</b> 089
with Sunart	185 176 136	18 <i>5</i> 19 <i>5</i>	<u>-</u>	11 6	106 96 50 27	46 29 20 98	33 70 82 127	438 542 394 519	465 535 420 618	901 1077 814 1137
Kilmallie (part of) (b) Parish Kilmartin Parish Kilmichael Glasry (c) Parish Knapdale, South Parish	447 286 701	451 289 860 373	_	1 - 5	569 96 494 118	52 75 1 <b>3</b> 2 34	30 120 254 221	1221 736 2332 985	1263 716	2484 1452 4583
		3343	12	31	1887	504	952	8648	8802	17450
COWAL DISTRICT.  Dunoon and Kilmun Parish Inverchaolain Parish	.106		12	1	88 39	50 72	229	1054	333	651
Kilfinan Parish Kilmodan Parish Kilmorich Parish Lochgoilhead Parish	110 75	551 118 81 128	4	2	119 110 19 40	58 8 10 55	174  52 35	958 357 212 350	374 224	456
Strachur Parish Strathlachlan Parish	146	152	2	2	53 53	89 50	30 7	376 249	326	702
ISLAY DISTRICT.		1402	-		<i>5</i> 01	372	529	3874		
Bowmore (d) Parish Collonsay Island Jura Parish	148			3 - 11	665 94 129	44 24 39	8 50 72	1870 454 623	1907 450 641	3777 904 1264
Kildalton Parish Kilchoman Parish	432 702	432 728	2	2	316 577	106 103	10 48	1219 1993	1208 1973	2427 3966
Kilmenny Parish Knapdale, North (e) Parish		408	6	14	144 321	48 83	216 45	983 1334	1018	2001 2654
KINTYRE DISTRICT.		3122	_		2246	447	429	8476		16993
Campbelton (f) Burgh & Parish Gigha and Cara Parish Kilberry (c)	345 106	108	1	2 5	269 43	520 75 20	888 34 45	2790 1237 287	1334 286	2571 573
Kilberry (g) Parish Kilcalmonell (g) Parish Killean and Killchenzie Parish Saddle Parish	445 564	464 570	1	4 	88 141 127	22 83 88	107 240 355	559 1257 1639	1254 1667	2511 3306
Skipness Parish Southend Parish	213			17	69 22 109	19 20 48	85 172 <b>3</b> 24	435 693 977	424 639 1027	859 1332 2004
LORN DISTRICT.	<u> </u>	4014			869		2250	9854	10814	20668
Appin Parish Ardchattan Parish Dalavich Parish	908	314			336 178 24	138 43 4	20 93 68	1194 823 222	1	

(a) Ardnamurchan Parish is partly in the Shire of Inverness. The entire Parish contains 5422 Inhabitants.—
(b) Kilmallic Parish is mostly in the Shire of Inverness. The entire Parish contains 5527 inhabitants. The apparent decrease of population results from the removal of persons occupied in making the Caledoniau canal in 1811.
(c) One male in Glasry Parish upwards of 100 years of age. The Village of Lochgilphead has greatly increased the population of the Parish of Kilberry; as has the improved state of herring fishery in the Parish of Kilcalmoneil.

SHIRE (	F A	RGY	LE	, con	ntinu	ed.				
		HOUS	SES.		occi	JPATI	IONS.	PI	ERSO N	3.
PARISHES.  LORN DISTRICT, continued.	Inhabited.	By how many Families occupied.	Building.	Un-inhobited.	Families chiefly employed in Agriculture.	Families chieflyemployed in Trade, Manufactures, or Handicraft.	All other Families not comprised in the two pre-	Moles.	Females.	Total of Persons.
Glenorchy Parish	190	218	2	5	132	35	51	538	584	1122
Kilbrandon Parish		336	2	88	41			765	727	1492
Kilbride Parish		423	6	1	86	1	194	957	989	1946
Kilchattan Parish		264	2	2	56	93	115	605	547	1152
Kilchrenan Parish		107		_	32	6	69	284	307	591
Kilmelford Parish		74		1	29	20	25	206	195	
Kilmore Parish Kilninver Parish		151	1	11	75 56	15 23	61 62	408 340	396 345	804 685
Lismore Parish		310	1	3.	177	23			821	1638
Muckairn Parish		163	2	-3	24	123	16	425	406	831
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	100		_							
	2827	3091	19	122	1246	826	1019	7584	7686	15270
MULL DISTRICT.			_							
Coll (h) Parish	230	234		237	126		86	610	654	1264
Kifinichen and Kilvickeon Parish	680	680	9	_	362	61	257	1917	2050	3967
Kilniuian and Kilmore Parish	716	813	11	7	694	112	7	2101	2256	4357
Morvern Parish	342	342		-	206	50	86	998	997	1995
Small Isles (part of) Parish (i)		-						000	000	400
Canna (+) Isle	73	78			73 52	5		206 145	230 176	436 321
Muck (+) Isle		57 65			61	3		177	217	394
Rum (+)	221	222		241	140	1 -	-			1217
Tiry (Eastern District)(h) Island {	500	511		5 <b>3</b> 5	309				1510	2964
Torosay Parish		340	_	_	217	123		1125	1163	2288
		3337	20	(h) 1020	2240	424	673	9339	9864	19203

(h) The entire Parish of Tiry and Coll contains 5445 parish of Tiry and Coll including barns, byres, &c. as uninhabitants. One female in the western district of Tiry upwards of 100 years of age. The remarkably large number of uninhabited houses attributed to the Shire of Argyle, arises from the singular return received from the Argyle, arises from the singular return received from the 1000.-(i) The Island of Eigg, part of the Parish of Small Isles, is in the Shire of Inverness. The entire Parish contains 1620 inhabitants

#### SUMMARY

OF HOUSES, FAMILIES, AND PERSONS IN THE SHIRE OF ARGYLE.

			$\overline{}$						S.
2966)	3343	12							17450
0000									
	3337	20	1020	2240	424	673	9339	9864	19203
								40.542	
16059	18309			8989	3468	58 <b>5</b> 2	47775	49541	97516
	2892 2823 2827 3224	2892 3122 2823 4014 2827 3091 3224 3337	2892 3122 18 2823 4014 9 2827 3091 19 3224 3337 20 16059 18309 96	2892 3122 18 30 2823 4014 9 48 2827 3091 19 122 3224 3337 20 1020	2892 3122 18 30 2246 2823 4014 9 48 869 2827 3091 19 122 1246 3224 3337 20 1020 2240 16059 18309 96 (h) 8989	2892 3122 18 30 2246 447 2823 4014 9 48 869 895 2827 3091 19 122 1246 826 3224 3337 20 1020 2240 424 16059 18309 96 (h) 8989 3468	2892 3122 18 30 2246 447 429 2823 4014 9 48 869 895 2250 2827 3091 19 122 1246 826 1019 3224 3337 20 1020 2240 424 673 16059 18309 96 (h) 8989 3468 5852	2892 3122 18 30 2246 447 429 8476 2823 4014 9 48 869 895 2250 9854 2827 3091 19 122 1246 826 1019 7584 3224 3337 20 1020 2240 424 673 9339 16059 18309 96 (h) 8989 3468 5852 47775	2892 3122 18 30 2246 447 429 8476 8517 2823 4014 9 48 869 895 2250 9854 10814 2827 3091 19 122 1246 826 1019 7584 7686 3224 3337 20 1020 2240 424 673 9339 9864 16059 18309 96 (h) 8989 3468 5852 47775 49541

SHIRE OF ARGYLE, continued.

### AGES OF PERSONS.

#### MALES.

,														
DISTRICT of	Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	100 and upwards.	Total.
Argyll	1330 578	1208 552			1256 645					171	62 24		1	86 <i>5</i> 0 3874
CowalIslay	1248	1259	1099	1106	1166	947	491	492	456	178	30	5	1	8478
	1694 1210							563 509		210 198	انتدا			9870 7575
	1312	1294	1187	978	1280	878	659	546	414	133	54	17		8732
Total of Males	7372	6982	6110	5238	662 <b>5</b>	4817	3594	2877	2259	961	262	80	2	47179

#### FEMALES.

					~									
DISTRICT of	Under 5	5 to 10	10 to 15	15 to 20	20 to 30	50 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	100 and upwards.	Total.
Kintyre Lorn	1299 620 1215 1578 1158 1378	1453 1129	397 932 1337 896	364 825 1162 605	1191 1602 1053	470 1041 1248 8 <b>3</b> 3	338 756 925 678	263 653 727 615	197 471 476	146 80 148 214 236 169	23 63 73 59	7 13 15	1	8802 3858 8505 10808 7698 9225
Total of Females	7248	6675	5612	4778	7241	5745	4268	3571	2382	993	318	63	2	48896

The Total Number of Persons in the Shire of Argyll, was 97,316—and the Number of Persons whose Ages were returned was 96,075—whence it appears that the Ages of one seventy-ninth part of the Persons therein enumerated, have not been obtained, in compliance with the question to that effect.

The Total Number of Enumeration Returns received from the Shire of Argyll was 56, three of which did not contain any answer to the question concerning Ages, and are thus marked (+): a small proportion of the Returns of Ages were somewhat deficient, or redundant, or incorrect in the respective numbers of Males and Females.

Si	hire	of	A	yr						
		HOUSE	ES.		occt	JPATI	ONS.	Pl	ERSONS	3.
PARISHES.  CARRICK DISTRICT.	Inhabited.	By how many Families occupied.	Building.	Un-inhabited.	Families chiefly employed	ilics chade, ade, or Ha	All other Families not comprised in the two pre-ceding classes.	Males.	Females.	Total of Persons.
Ballantrae Parish	243	265	2	12	113	50	102	626	654	1280
Barr         Parish           Colmonell (a)         Parish           Dailly         Parish           Girvan (b)         Parish	387 388 807	167 421 448 1548		18 10 19 21	90 275 189 207	54 98 139 1318	23 48 120 23	411 992 1032 2227	426 988 1129 2263	837 1980 2161 4490
Kirkmichael (c) Parish	335	405		4	206	175	24	1110	1125	2235
Kirkoswald Parish	330	355		7	159	97	99	911	936	1847
Maybole (d)	735 226	1022 257	3	16 <b>3</b>	329 122	525 130	168 5	2570 644	2634 648	5204 1292
CUNNINGHAME DISTRICT.	3608	4888	25	110	1690	2586	612	10523	10803	21326
Ardrossan (e) Parish	389	599	1	18	54	522	23	1442	1663	3105
Beith (part of) (f) Parish	548	979	2	6	244	596	139	2046	2359	4405
Dalrey Parish Dreghorn Parish	478	670	1		218	423	29	1604		3313
Dunlop (part of) (g) Parish	142 190	151 197		1 2	48 158	90	13 10	406 516	450 513	8 <i>5</i> 6 1029
Fenwick (h) Parish	263	347	6	_	192	107	48	905		1852
Irvine Burgh and Parish	1025	1637	6	6	166	591	880	3029		7007
Kilbirnie Parish Kilbride West (i) Parish	202	288		5		213	7	625	708	
Kilmarnock Town and Parish	199	273 2696	1	5		151 2506	27 70	681 5972	690 6797	
Kilmaurs Parish	264	331		4		251	16	795		1660
Kilwinning Parish	528	755		18	1	447	10	1		3696
Large Parish $(k)$ Town and Suburbs	272	395		16		222	86	816	_	1766
Fairlie, &c Village Loudoun Parish (1)	119	128		11	89	31	8	353	360	713
Darvel Village	134	229	-		15	202	12	517	513	1030
Landward Part	190	208	<u> —                                   </u>	2	151	46	11	579	589	1168
Newmilns Town		517	-	-	17	280	20	751	792	1543
Stevenston $(e)$		785	1		25	373	387	1673		3558
Country	241	252	1	12	200	27	25	674	715	1389
Suburbs	58	101	1	7	21	68	12			447
Town	209	437	1	24	65	310	62	875	945	1820
KYLE DISTRICT.	7419	11775	 30	143	2575	7505	1895	26426	29404	55S30
Auchinleck	227	296	1	3	76	106	114	793	731	1524
AyrBurgh and Parish		1541		8	120	551	870	3344	4111	7455
Coylton (n) Parisli	221	250		5	116	83	51	692	705	1397
Craigie Parish		145	_	8 5	94	17	34	392		803
Cumnock, New Parish Cumnock, Old		501 496	4	5	111	62 224	$\frac{128}{172}$	817 1149		1656 23 <b>4</b> 3
Dalmellington Parish		216	_	1	67	99	50			976
Dalrymple (o) Parish		169		8	_	64			484	933
	-		_							

(a) The increase of population in the Parish of Colmonell is accounted for by the goodness of the roads, which has produced a great improvement in cultivation of the lands.—(b) A considerable increase of the Cotton Manufactory has taken place at Girvan.—(c) The practice of feuing small parcels of land has increased the population in Kirkmichael Parish.—(d) One female in Maybole Parish upwards of 100 years of age. The increase of trade has been considerable in this Parish.—(c) Saltcoats (sea-port town) is partly in the Parish of Ardrossan, partly in Stevenston.—(f) Beith Parish Is partly in Renfrew-

shire. The entire Parish contains 4472 Inhabitants,—(g) Dunlop Parish is partly in Renfrewshire. The entire Parish contains 1097 inhabitants.—(h) There has been an increase of trade and improvement in agriculture in the Parish of Fenwick.—(i) An influx of strangers settled in the Parish of Kilbride.—(k) The entire Parish of Largs contains 9479 inhabitants.—(l) The entire Parish of Loudoun contains 3741 inhabitants.—(n) The entire Parish of Stewarton contains 3636 inhabitants.—(n) The collieries in the Parish of Coylton have increased since 1811.—(o) A large Farm has been subdivided in the Parish of Dalrymple.

SHIRE	OF	AYI	2,	con	tinue	ed.				
	]	Hous	ES.		occi	JPATI	ONS.	PI	ERSONS	6.
PARISHES.  KYLE DISTRICT, continued.	Inhabited.	By how many Families occupied.	Building.	Un-inhabited.	Families chiefly employed in Agriculture.	lies ch ade, or Ha	All other Families not comprised in the two pre-ceding classes.	Males.	Females.	Total of Persons.
Dundonald (p) Parish	288	470	3	21	73	361	36	1233	1249	2482
Galston Parish	421	641		3	204	391	46	1716	1726	3442
Mauchline Town and Parish	308	425		3	75	168	182	979	1078	2057
Monkton (q) Parish	254	362	1	. 4	108	234	20	839	905	1744
Muirkirk (r) Parish	366	510	-	24	56	444	10	1381	1306	2687
Newton upon Ayr (s) Parish	493	852	-	9	4	566	282	1958		4027
Ochiltree Parish	275	319	1	4	143	101	75	742	831	1573
Quivox, St. (t) Parish	546	1088	7	6	180	633	275	2655	2737	5392
Riccarton (u) Parish	291	389	1	6	82	99	208	1022	1100	2122
Sorn Parish	457	783	1	3	146	443	194	1725		
Stair Parish	104	130	_	7	51	26	53	356		746
Symington Parish	143	165	_	5	43	29	93	345	399	744
Tarbolton Parish		434	3	13	203	216	15	1053	1122	2175
	6815	9982	32	153	2142	4917	2923	24128	26015	50143

(p) The formation of a harbour at Troon and rail-ways, have much increased the population in the Parish of Dundonald.—(q) The influx and settlement of strangers, (Irishmen) is noticed in the schedule returned from Monkton, and in many others from the Kyle District of Ayr Shire.—(r) Iron works have been abandoned (Court of Session.

#### SUMMARY

OF HOUSES, FAMILIES AND PERSONS IN THE SHIRE OF AYR.

DISTRICT OF		OUSES		_		JPAT1			PERSON	
Cunninghame	7419	11775	301	43	9275	7505	1805	36496	00404	21326
Kyle	6815	9982	321	<b>5</b> 8	2142	4917	2928	24128	26015	50143
Totals	17842	26645	874	00	6207	15008	543C	61077	66222	127299

## SHIRE OF AYR, continued.

## AGES OF PERSONS.

#### MALES.

DISTRICT	Under 5	5 to 10	10 to 15	15 to 20	20 to 30	50 to 40	40 to 50	50 to 60	60 10 70	70 to 80	80 to 90	90 to 100	100 and upwards.	Total.
Carrick Cunninghame Kyle	1561 4298 5823	3634	3330	2794	3722	2801	2174	1552	1099	557	66 166 136	13	_	10515 26140 24143
Total of Males	9682	8530	7694	6280	8968	6586	5173	3610	2561	1306	368	40		60798

#### FEMALES.

DISTRICT	Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80		90 to 100	100 and upwards.	Total.
Carrick	1497	1402	1186	1094	1667	1379	1009	679	500	297	81	11	1	10803
Cunninghame	4153	3579	3247	5208	5250	3295	2480	1904	1354	653	174	19		29516
Kyle	5633	3244	2960	3029	4406	2957	2351	1565	1115	554	175	26		26015
Total of Females	9285	8225	7393	7551	11323	7631	5840	4148	2969	1504	450	56	1	66134

The Total Number of Persons in the Shire of Ayr was 127299, and the Number of Persons whose Ages were returned was 126932, whence it appears that the Ages of nearly all the Persons therein enumerated, have been obtained in compliance with the question to that effect.

The Total Number of Enumeration Returns received from the Shire of Ayr was 51, every one of which contained an answer to the question concerning Ages. A small proportion of the Returns of Ages were somewhat deficient, or redundant, or incorrect in the respective numbers of Males and Females.

8	Shir	e $o$	ſ.	Bo	anff	•				
-		Housi	ES.			JPATI	ons.	P	ERSONS	5.
PARISHES.	Inkabited.	By how many Families occupied.	Building.	Un-inhabited.	Familieschieflyemployed in Agriculture.	lies chiefly emplach ade, Manufach or Handicroft.	All other Families not comprised in the two pre-ceding classes.	Malcs,	Fcmalcs.	Total of Persons.
Aberlour Parish	216		4					492	567	1059
Alvah Parish	212	223	4 1	7	163	1	39		558	1079
Banff Burgh and Parish									2161	3855
Bellie (part of) (a) Parish	191	197	1 -1				74		551	1087
Boharm (part of) (b) Parish	136	1						520	341	661
Botriphnie Parish	117	119	1 1			1			298	572
Boyndie Parish		1 - 1	1						690	1290
Cabrach (part of) (c) Parish		1 - 1	2	6					296	562
Cairney (part of) (d) Parish		11			7			39	52	71
Cullen (e) Burgh and Parish		1 - 1	1 1					انتقالت	775	1452
Deer, Old (part of) (f) Parish		- 1	1 1	9					254	482
Deskford					159			326	367	693
Fergus, St. (g) Parish	311	531	2		_					1356
Fordyce Parish			5					الناقسان	1765	-
Forglen Parish				2		- "			411	750
Gamrie Parish					_				1993	
Gartly (part of) (h) Parish	91	94				1	1 1		226	445
Glass (i) Parish		700	•••			1			7770	1400
Grange $(k)$ Parish Inveraven (part of) $(l)$ $(\rightarrow)$ Parish				8		1				
Inverse (part of) $(t) (\rightarrow) \dots$ Parish Inverkeithny Parish	112								1	2353
Keith (m) Parish			1				اطعالكا ا			
Kirkmichael (→) Parish	520	1 -		1		10-0				3926 1570
Marnoch (n) Parish										
Mortlach (n) Parish				1		1 . ~	(			
Ordiquhill Parish	122	124	3	_			1			
Rathven Parish	1118			1					1	
Rothiemay Parish			100							
Straloch Lands (0)								0 - 0	0-0	1154
Totals	8971	9885	120	210	4150	2939	2796	20193	25368	43561

(a) Bellie Parish is mostly in the Shire of Elgin. The entire Parish contains 2235 inhabitants.—(b) Boharm Parish is partly in the Shire of Elgin. The entire Parish contains 1206 inhabitants.—(c) Cabrach Parish is partly in the Shire of Aberdeen (Alford District.) The entire Parish contains 937 inhabitants, moss fuel is plentiful in this Parish.—(d) Cairney Parish in mostly in the District of Strathbogic, Shire of Aberdeen. The entire Parish contains 1854 inhabitants.—(e) The increase of population at Cullen is greatly attributable to the fishery, Fishermen's families are placed in the second column of occupations.—(f) Old Deer Parish is mostly in the Shire of Aberdeen (Alford District.) The entire Parish contains 4841 inhabitants.—(g) St. Fergus is locally situate on the east coast of Aberdeen Shire, but the whole is entered in

the Shire of Banff.—(h) Gartly Parish is mostly in Aberdeen Shire, (Strathbogic District.) The entire Parish contains 979 inhabitants.—(i) Glass Parish is partly in Aberdeen Shire, (Strathbogic District,) where the whole is entered.—(h) In the Parish of Grange, farms have increased in extent, and the population is somewhat diminished.—(l) Inveraven Parish extends into the Shire of Eigin. The entire 'Parish contains 2481 inhabitants.—(m) The village of Fife Keith has been built since 1811.—(n) In the Parish of Marnoch, the Village of Abercherder has greatly increased since 1811, and there is a new Village in the Parish of Mortlach.—(o) For Straloch Lands see New Machar Parish, Aberdeen Shire, (District of Aberdeen.) Lands see New IV. triet of Aberdeen.)

## AGES OF PERSONS.

TOTAL OF	Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	100 and upwards.	Total.
MalesFemales	2618 2591	2555 2544	2280 1934	1820 1984	2562 3523	1903 2538	1751 2151	1291 1874	1086 1405	562 658	184 195	13 18		18383 21215

The Total Number of Persons in the Shire of Banfl'was 43561—and the Number of Persons whose Ages were returned was 39598—whence it appears that the Ages of nearly one-eleventh part of the Persons therein enumerated, have not been obtained in compliance with the question to that effect.

The Total Number of Enumeration Returns received from the Shire of Banfl'was 27—two of which did not contain any answer to the question concerning Ages, and are thus marked (+): a small proportion of the Returns of Ages were somewhat deficient, or redundant, or incorrect, in the respective numbers of Males and Females.

Shire	e oj	f B	er	wi	ck.					
	I	IOUSES	3.		occu	PATI	ONS.	PE	RSONS	
PARISHES.	Inhabited.	By how many Families occupied.	Building.	Un-inhabited.	Families chiefly employed in Agriculture.	liescheeffyenpade, Manwfact or Handieraft.	All other ramines not comprised in the two pre- ceding classes.	Males,	Femalcs.	Total of Persons.
Abbey, St. Bathans Parish Ayton (e) Parish Bunkle and Preston Parish Channelkirk Parish Chiruside (a) Parish Cockburnspath Parish Coldingham Parish Coldstream Parish Cranshaws Parish Dunse (b) Parish Earlstown (c) Parish Edrom Parish Edrom Parish Fogo Parish Fogo Parish Foulden Parish Gordon (d) Parish Hume Parish Hutton Parish Langton Parish Langton Parish Langton Parish Lauder Burgh and Parish Lauder Burgh and Parish Lauder Parish	85 78 165 250 78 216 99 84 336 8 79 76 115 56	28 340 149 150 272 205 556 644 30 864 561 421 296 279 87 82 174 297 81 259 107 98 58 59 69		21 24 1 8 10 4 4 7 6 6 22 - 10 22 9 3 2	22 140 115 95 106 116 279 236 22 217 141 284 198 50 71 51 109 130 50 100 60 58 119 54 60 22 38	2 110 52 45 80 45 150 208 3 356 145 70 64 104 9, 15 48 100 10 46 20 21 109 11 15 28 4 15	4 90 4 14 86 46 147 200 5 5 11 77 67 34 145 7 16 17 67 41 95 27 18 165 1 1 5 12 29 5 5 18	72 672 376 370 541 495 1293 1526 69 1800 817 875 725 528 214 183 527 637 201 542 258 219 926 191 502 134 202	78 809 411 360 648 471 1382 1475 87 1973 888 1025 791 637 255 213 413 712 200 576 258 919 18 250 211 508 168 191	477 1845 39 476 402 610 502 395
Oldhamstocks (part of) (f) Parish Polwarth Parish Stitchell (g) Parish	1·5 63	15 66 		2 	29 	2 17 	20	65 148 	150	99 298 
Swinton Parish Whitsome Parish Westruther Parish	188 119 1 <i>5</i> 7	211 126 175	1	9	98 100 119	41 19 26	72 7 30	464 515 442	455 546 428	919 661 870
Totals	5803	7165	42	276	3534	1925	1908	15976	17409	35385

(a) Arable land has been converted into pasture in the Parish of Chirnside, in the Parish of Cranshaws, and in the Parish of Longformacus.—(b) One female in Dunse Parish upwards of 100 years of age. Marsh land has been drained and brought into cultivation, which has tended to increase health and population.—(c) Weaving has been introduced and flourishes in the Village of Earlstown.—(d) The improvement of agriculture having thrown small farms together has caused a diminution of population at

Gordon, also in Legerwood Parish.—(c) Laverock Law is a pendicle of the Parish of Ayton, and if so, the population of that Parish becomes 1520 persons.—(f) Oldhamstocks Parish is mostly in the Shire of Haddington. The entire Parish contains 725 inhabitants.—(g) Stitchell Parish is partly in the Shire of Roxburgh, where the whole is entered, it is united with the Parish of Hume, in Berwick Shire.

## AGES OF PERSONS.

TOTAL	Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	100 and upwards.	Total.
Malos	2351 2271	2173 2144	1955 1765	1747 1800	3065	2043	1526	1188	989	481	121	11	1	15955 17410

The Total Number of Persons in the Shire of Berwick, was 33855—and the Number of Persons whose Ages were returned was 33865—whence it appears that the Ages of nearly all the Persons therein enumerated, have been obtained, in compliance with the question to that effect.

The Total Number of Enumeration Returns received from the Shire of Berwick was 34, every one of which contained an answer to the question concerning Ages, a remarkably small proportion of the Returns of Ages were somewhat deficient, or redundant, or incorrect in the respective numbers of Males and Females.

Sh	ire	of	B	utc	2.					
		HOUSE	S.		occi	JPATI	ONS.	P.	ERSON	S.
PARISHES.	Inhabited.	By how many Families occupied.	Building.	Un-inhabited.	Families chiefly employed in Agriculture.	Families chiefly employed in Trade, Manufactures, or Handicraft.	All other Families not comprised in the two pre-	Males.	Females.	Total of Persons.
Cumbrae Parish	112	145	2	_	14	73	58	297	360	657
Kilbride Parish	493	532	7	7	333	43	156	1261	1453	
Kilmory Parish		707		-	669	38	_	1887	1940	
Kingarth Parish	156	171		8	61	30	80	444	446	890
Rothesay Parish	242	299		12	153	55	91	811	791	1602
Rothesay Burgh	495	1001	8		84	491	426	1774	2333	4107
Totals	2205	2855	17	30	1314	730	811	6474	7323	13797

## AGES OF PERSONS.

TOTAL	Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	100 and upwards.	Total.
Males	905 878				914 1231			435 544				5 5		6484 7323

The Total Number of Persons in the Shire of Bute was 13797, and the Ages as returned (being of 13807 Persons are rather redundant than deficient.

The Number of Enumeration Returns received from the Shire of Bute was 6, every one of which contained an answer to the question concerning the Ages of Persons.

# Shire of Caithness.

Bower Par	rish 278	331	2 3	208	78	45	714	772	1486
Canisbay Par	rish 420	459-	- 2	333	47	79	982	1146	2128
Dunnet (a) Par		348	3 1	181	49	118	753	883	1636
Halkirk (a) Par		479	2 _	419	38	22	1224	1422	2646
Latheron (b) Par	rish 1215	1260 2	2 6	386	870	4	3106	3469	6575
Olrick Par	rish 208	209				10	541	552	1093
Reay (part of) (c) Par	rish 500	508	2 4	354	90	64	1276	1482	2758
Thurso (a) Town & Par	rish 648	779	3	268	428	83	1786	2259	4045
Wattin Par	rish 232	232	2 10	150	63	19	551	607	1158
Wick (b) Burgh & Par	rish 1050	13391	9 9	573	506	260	3263	3450	6713
			_						
Totals	5319	59445	8 39	3052	2188	704	14196	16042	30238

(a) The increase of population in the Parishes of Dunnet, Halkirk, Reay, and Thurso is attributed partly or wholly to an influx of persons from the County of Sutherland.—(b) The prosperity of the herring fishery has caused a great increase of population in the Parish of

Latheron and in the Burgh of Wiek.—(c) Reay Parish is partly in the Shire of Sutherland. The entire Parish contains 5815 inhabitants. One female upwards of 100 years of age in this Parish.

### AGES OF PERSONS.

TOTAL of	Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	100 and upwords.	Total.
Males Females	1774 1737	1990 1840	1842 1700	1666 1795	2150 2874	1395	1204	1021	753	312	80 8 <i>5</i>	9		14196

The Total Number of Persons in the Shire of Caithness was 30238, and the Number of Persons whose Ages were returned was 30237, whence it appears that the Ages of all the Persons therein emmerated, have been obtained in compliance with the question to that effect.

The Number of Enumeration Returns received from the Shire of Caithness was 10, every one of which contained an answer to the question concerning the Ages of Persons.

Shire	of	Clackm	annan.
	1	HOUSES.	OCCUPATION

10100	HOUSES. OCCUPATIONS. PERSONS.												
	1	HOUSE	S.		occt	JPAT.	IONS.	PI	ERSON	S.			
PARISHES.	Inhabited.	By how many Families occupied.	Building.	Un-inhabited.	Familieschiesty employed in Agriculture.	Families chiefly employed in Trade, Manufactures, or Handicraft.	All other Families not comprised in the two pre- ceding classes.	Males.	Females,	Total of Pcrsons.			
Alloa (+) Parish	885	1535	3	24	79	726	530	2623	2954	5577			
Clackmannan (a) Parish		853	_	24	216	503	154	1921	2135	4056			
Dollar (b) Parish		218	7	4	19	51	148	654	641	1295			
Logie (part of) (c) Parish	167	191	1	5	91	66	54	492	479	971			
Stirling (part of) (d) Parish			• • •		• • • •	•••	• • • •	•••	• • •				
Abbey District		42		2	10		_	99	102	201			
Tillicoultry (c) Parish	209	242	1	3	1,9	48	175	567	596	1163			
Totals	2145	2881	12	62	434	1418	1029	6356	6907	15263			

(a) One male and one female in Clackmannan Parish upwards of 100 years of agc.—(b) The great increase of population at Dollar is attributable to an academy established there.—(c) Logie Parish is partly in Perthshire, partly in Stirlingshire. The entire Parish contains 2015 inhabitants. The Abbey District was included with Lo-

gie Parish in the return of 1811.—(d) Stirling Parish is mostly in Stirlingshire. The entire Parish contains 7314 inhabitants.—(c) The great increase of population in the Parish of Tillicoultry is attributed to the flourishing state of trade there. trade there.

## AGES OF PERSONS.

TOTAL of	Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	100 and upwards.	Total.
Males Females	579 574				477 644	365 476	- 1				18 19		1	3733 3944

The Total Number of Persons in the Shire of Clackmanan was 13263, and the Number of Persons whose Ages were returned was 7677, whence it appears that the Ages of between one-second and one-third (say two-fifths) part of the Persons therein enumerated, have not been obtained in compliance with the question to that effect.

The Number of Enumeration Returns received from the Shire of Clackmannan was 6, one of which did not contain any answer to the question concerning Ages, and is thus marked (+). A small proportion of the Returns of Ages were somewhat deficient or redundant,—or incorrect in their respective numbers of Males and Females.

Shire of	Shire of Dumbarton.  HOUSES. OCCUPATIONS. PERSONS.											
		HOUSE	S.		occi	JPAT	IONS.	P	ERSON	5.		
PARISHES.	Inhabited.	By how many Families occupied.	Building.	Un-inhabited.	Families chiefly employed in Agriculture.		All other Families not comprised in the two pre-	Malcs,	Females.	Total of Persons.		
Arrochar (a) Parish	67	75	2	6	10	41	24	180	196	376		
Bonhill Parish		612		0	167	405	40	1568	1635	3003		
Cardross Parish		605	3	18	78	235	292	1519	1586	3105		
Cumbernauld (→) Parish		490	3	2	117	248	125	1451	1413	2864		
Dumbarton (b) Burgh and Parish	547	781	1	17	68	413	300	1595	1886	3481		
Kilmaronoek Parish	167	188	_		94	22	72	498	510	1008		
Kilpatriek, New, or East (c) Parish	262	289		9	76	60	153	750	795	1545		
Kilpatrick, Old, or West (d) Parish		758	3	5	83	517	158	1685	2007	3692		
Kirkintilloeh (e) Parish	663	837			301	506	30	2253	2327	4580		
Luss (f) Parish	204	210	2	_	52	43	115	545	605	1150		
Roseneath Parish	129	158		6	56	19	83	570	584	754		
Row Parish	249	338	1	15	66	93	179	832	927	1759		
Totals	<b>3536</b>	5341	18	78	1168	2602	1571	13046	14271	 27317		

(a) The Families of fishermen and of shepherds are placed in the second column of occupations in the return from Arrochar.—(b) A dock yard has been established at the Burgh of Dumbarton.—(c) Lime works and colleries have been discontinued at New Kilpatrick.—(d) One female upwards of 100 years of age in Old Kilpatrick Pa-

rish. Cotton mills have caused an increase of population.—(e) The cotton manufacture, chiefly weaving, flourishes at Kirkintilloch, and has caused an increase of inhabitants.—(f) The slate quarries at Luss are become more extensive since 1811.

### AGES OF PERSONS.

TOTAL	Under 5	5 to 10	10 to 15	15 to 20	20 to 30	50 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	100 and upwards.	Total.
Males	1698 1688	1 <i>533</i> 1 <i>5</i> 42	1571 1422	1242 1525	1863 2572	1152 1421	986 1132	790 823	422 582	216 257		_	1	11 <i>535</i> 1 <i>2</i> 8 <i>5</i> 8

The Total Number of Persons in the Shire of Dumbarton was 27317—and the Number of Persons whose Ages were returned was 24393—whence it appears that the Ages of one-ninth part of the Persons therein cnumerated, have not been obtained in compliance with the question to that effect.

The Total Number of Enumeration Returns received from the Shire of Dumbarton was 12—one of which did not contain any answer to the question concerning Ages, and is thus marked (+): a small proportion of the Returns of Ages were somewhat deficient, or redundant, or incorrect, in the respective numbers of Males and Females.

# Shire of Dumfries.

Annan (a) Burgh and Parish	802	910 6		121	316	473	21611	2325	4486
Applegarth Parish	141	146-		96	34	16		469	943
Carloward Parish	603	623	- 8	236	234	153	1491	1593	
Carlaveroek Parish	245	1 200 1	7	89	90	86	557	649	1206
Closeburn Parish	278	020	7	85	46	189	807	875	1682
Cummertrees Parish Dalton Parish	268	292 16		182	53	57	748	813	1561
Dornock Parish	130		9	67			369	398	767
Drysedale	153	162	9	76		217	359	384	743
Dumfries (b) Burgh and Parish	386	439 4	2	86		-02		1105	2251
Dunseore (c) Parish	267		36	-, -		1280	5019	6033	11052
Durisdeer Parich	0770	23. 0	6	167		0 -	.02	759	1491
Eskdalemuir Parish	117	022	- 5	191	52			831	1601
L arish	11/	119	-	79	26	14	330	212	651

(a) A commonty (common land) has been divided and occupied at Annan, which is a very flourishing Market-Town.—(b) One male and one female in Dumfries Parish upwards of 100 years of age.—(c) The increase of popu-

lation in the Parish of Dunscore, and in the Parishes of Johnstone, Kirkmahoe, Mostat, and Penpont, is attributed to the improvement of agriculture.

SHIRE	SHIRE OF DUMFRIES, continued.  HOUSES. OCCUPATIONS. PERSONS.											
	I	HOUSE	S.		occt	PATI	ONS.	P	ERSON	S.		
PARISHES.	Inhabited	By how many Families occupied.	Building.	Un-inhabited.	Families chiefly employed in Agriculture.	Families chiefly employed in Trade, Manufactures, or Handicraft.	All other Families not comprised in the two preceding classes.	Males.	Females.	Total of Persons.		
Ewes Parish	60	60	_	1	15	5	40	1.53	161	314		
Glencairn Parish	371	419	1	11	148	109	162	884	997	1881		
Graitney Parish	<i>35</i> 0	373	2	16	166	169	38	914	1031	1945		
Halfmorton Parish	110	112		17	51	30	31	272	281	553		
Hoddam (d) Parish	301	<b>30</b> 9	2	11	74	121	114	767	873	1640		
Holywood Parish	167	180	1	12	66	35	79	472	552	1004		
Hutton and Corrie Parish		148	-	_	87	55	6	591	413	804		
Johnstone (c) Parish		203			117	46	40	583	596	1179		
Keir Parish		177	2	5	69		67	477	510	987		
Kirkconnel Parish	198	241		8	_		119	506	569	1075		
Kirkmahoe (c) Parish	305	337	-	7	157	93	87	745	865	1608		
Kirkmichael $(f)$ Parish		228		6	121	49	58	571	631	1202		
Kirkpatrick Fleming Parish		513		5	58		175	821	875	1696		
Kirkpatrick Juxta Parish		164	2	7 9	104	29	31	436 1125	476 <sup>1</sup> 1279	912 2404		
Langholm Parish Lochmaben Burgh and Parish	586	521 618		9	77 125	292 113	152 380	1260	1591	2651		
Middlebie Parish	351	571	4	 5	94	180	97	881	995	1874		
Moffat (c)		423	4	8	64		229	1091	1127	2218		
Morton Parish	325	411	2	11	69		247	832	974	1806		
Mousewald Parish		166		5	105		32	386	409	795		
Mungo St Parish		128	à .	4			6	341	368	709		
Penpont (c) Parish		215			•		35	516	566	1082		
Ruthwell Parish	253	234		_		58	7	616	669	1285		
S Surgh	260	354	1	7	7	204	145	608	749	1357		
Sanquhar $(g)$	146	181		6	44	61	76	476	487	963		
Wanlockhead Town	145	160				8	152	328	578	706		
Tinwald Parish	228	224			126	55	45	598	650	1248		
Torthorwald (h) Parish		255	2	2	_	53	80	574	631	1205		
Tundergarth Parish	96	100		2	60	33	7	235	283	518		
Tynron Parish	89	93	2	9	50	20	23	251	262	513		
Wamphray Parish	96	106	2	1	16	87	3	261	293	554		
Westerkirk, Parish	113	150	1	3	66	32	32	311	361	672		
Totals	12248	14458	S5	285	4340	4706	5412	33572	37306	70878		

(c) See note on preceding page.—(d) The cotton manufacture has increased at Hoddam, so that the inhabitants are increased notwithstanding emigration.—(f) The cheapness of fuel in the Parish of Kirkmiehael encourages settlement and increases the population.—(g) The population of the Parish of Sanquhar has greatly increased since 1811, which is ascribed to the flourishing state of the mines and colleries, and to the increase

of the cotton manufacture, but a check has been experienced in building and agricultural improvements from the disputed leases on the Queensberry estates. The entire Parish contains 3026 inhabitants.—(h) The increase of population in the Parish of Torthorwald, is attributed to granting leases of small portions of land with plenty of moss fuel.

### AGES OF PERSONS.

Under	5	10	15	20	30 to	40	50	60 to	70 to	SO to	90 to	and ards.	tal.
5	10	15	20	30	40	50	60	70	so	90	100	100 upu	$T_c$
									749	210	12		S3569
5102 4895	4897 4767	4387 4232	8620 8828	$\frac{4606}{6212}$	3557 4345	3385	2097 2480	1892	917	اعتصا			37301
	5 102	51024897	Under to to 15 102 4897 4387	Under to to to 15 20 5 102 4897 4387 8620	Under to to to to to 10 15 20 30	Under to to to to to to to 10 10 10 10 10 10 10 10 10 10 10 10 10	Under to to to to to to to 50 10 15 20 30 40 50	Under to 5 102 4897 4387 3620 4606 3557 2888 2097	Under to 5 102 4897 4387 8620 4606 3557 2888 2097 1467	Under to 5 00 00 70 80	Under 5 to 5 to 5	Under 5 to 50 00 100 15 20 30 40 50 60 70 80 90 100	Under 5 to 50 60 70 80 90 100 2 5

The Total Number of Persons in the Shire of Dumfries was 70878, and the Number of Persons whose Ages were returned was 70770, whence it appears that almost all the Persons therein enumerated have been obtained in compliance with the question to that effect.

The Total Number of Enumeration Returns received from the Shire of Dumfries was 45, every one of which contained an answer to the question concerning Ages. A small proportion of the Returns of Ages were somewhat deficient, or redundant, or incorrect in the respective numbers of males and females.

Shire	of	Edi	ini	bur	gh.	,				
	I	HOUSES	S.		OCCU.	PATIO	ONS.	PE	ERSONS	
PARISHES.	Inhabited.	By how many Families occupied.	Building.	Un-inhabited.	Families chiefly employed in Agriculture.	Families chiefly employed in Trade, Manufactures, or Handicraft.	comprised in the two pre-	Males.	Females.	Total of Persons.
Borthwick	271 209 262 102 377	287 303 297 107 416	2	26 4 31 8 44	186 44 140 49 128	60 96 74 44 242	41 165 85 14 46	645 722 711 275 886	702 688 747 275 1039	1345 1410 1458 550 1925
Cockpen         Parish           Collington (a)         Parish           Corstorphine         Parish           Cramond (part of) (b)         Parish           Cranston         Parish		451 266 352 209	1 5 -	20 18 15 29	161 117 141 88	155 55 118 24	157 94 93 97	994 656 857 474	1025 665 878 480	2019 1321 1735 954
Crighton         Parish           Currie (c)         Parish           Dalkeith (d)         Parish           Duddingston(e)         Parish	725	288 347 1178	5 6 	11 7 6	53 213 155 	63 106 505 	172 28 518 	585 857 2408  279	610 878 2761 	1195 1715 5169
County part	26 42 39 276	44 47 48 406		1 6 43	9	15 28 52 209	20 19 16 197	81 81 100 781	101 128 127 1131	558 182 209 2 <b>2</b> 7
Fala (part of) $(f)$ Parish Glencross $(g)$ Parish Heriot Parish Inveresk Parish	66 116 59	69 116 59 1653	1	7 1 1 43	45 78 40 105	13 19 7 1385	11 19 12 163	142 548 147 5578	135 313 151 4258	277 661 298 7836
Kirkliston (part of) (h) Parish Kirknewton and East Calder, Parish Laswade Parish Libberton Parish	240 812 897	99 297 900 954	1 - 5	36 36 84	312 187	8 65 436 613	44 185 152 154	756 2084 2077	268 757 2102 2199	608 1513 4186 4276
Newbattle (i)         Parish           Newton (i)         Parish           Pennycuick         Parish           Ratho (k)         Parish           Stow (l)         Parish	429 352 219	379 429 441 249 242	1 2	28 13 7 3 2	179 162	57 305 200 45 65	185 59 62 42 88	805	897 1119 1015 639 673	1719 2150 1958 1444 1513
Temple (i)	9918	245	1	13	75	81	89		579	1156
Andrew's St. Parish College Church Parish George St. Church Parish Grey Friars, New (m) Parish	172 402 236	807 1083 849	- 30	22 22	6 3 1	306	511 854 542	1906 2398 2183	2079 3672 2449	6070
Grey Friars, Old	216 123 97	558 479 475	1	4 1 4	1 3		577 227 264 255	1140 1069 1034	1423 1264 1147	4728 2563 2553 2181
Old Church Parish Tolbooth Church Parish Tron Church Parish	129	697	-	1 -	2 4		389 308 385	1458	1684	3142

(a) The increase of population in the Parish of Collington is attributable to the flodirishing state of the paper manufactory, to snulf nills, and corn nills erected since 1811, to the bleachfield at Inglesgreen, and the free-stone quarries which have increased for the purpose of building at Edinburgh.—(b) Cramond Parish is partly in the Shire of Linlithgow. The entire Parish contains 1804 inhabitants.—(c) The union canal and the flourishing state of the paper manufactory have increased the population of the Parish of Curric.—(d) One female in Dalkeith Parish upwards of 100 years of age.—(c) The entire Parish of Duddingston contains 3088 inhabitants. Portobello is become a fashionable resort for sea bathing, and a variety of manufactures flourish there.—(f) Fala Parish is partly in the Shire of Haddington. The entire Parish contains 405 inhabitants.—(g) Public works for

the supply of Edinburgh with water are in progress in the Parish of Glencross.—(h) Kirkhston Parish is mostly in the Shire of Linlithgow. The entire Parish contains 2213 inhabitants.—(i) The increase of colleries is mentioned in the returns made from Newbattle, Newton, and Temple Parishes.—(k) One female in Ratho Parish upwards of 100 years of age.—(l) It is mentioned in the return from the Parish of Stow, that labouring men fed and lodged in the farm houses have increased since 1811, In all other places this class of farm servants, when noticed, is said to have decreased, and agricultural population to have increased from their becoming married cottagers.—(m) The return of New Grey Friars Parish includes 189 males and 365 females in a charity workhouse.—(n) The return of Lady Yester's Parish includes and 123 females in the Royal Institutary.

# SHIRE OF EDINBURGH, continued.

						7					
			HOUSI	es.		occ	UPATI	ONS.	:	PERSO:	NS.
PARISH		itcd.	ny Fomilies pred.	Building.	abited.	chiefly employed Agriculture.	icfly employed Manufactures, ndicraft.	imilies not in the two classes.	cs.	ılcs.	Persons.
CITY OF EDIN continue SUBUR	ed.	Inhabited.	Ey how many occupie	Buile	Un-inhabited.	Familics chiefly employed in Agriculture.	Families chiefly in Trade, Man or Handie	All other Fe comprised , preceding	Males.	Females	Total of
Canongate (o)	Parish	427	2362	6	-5	_	1829	533	4503	5567	9870
St. Cuthbert's (p).	Parish	3381	10741	50	422	1688	5064	3989	22453	28144	50597
Leith, North $(q)$	Parish	1417	1547	16	89	31	485	1031	5216	3809	7025
Leith, South $(r)$	Parish	1280	4542	14	18	9	1693	2640	9025	9950	18975
	Totals	9159	29195	150	616	1759	13517	13917	62099	76136	138235

(o) The Canongate Parish being inhabited by poorer classes of Society than heretofore, the population increases in proportion as the houses and apartments are subdivided. The return of this Parish includes 30 females in the Magdalen Asylum, 21 males and 3 females in the Canongate Tolbooth. -(p) The families of all la-

#### SUMMARY

OF HOUSES, FAMILIES, AND PERSONS IN THE SHIRE OF EDINBURGH.

SHIRE OF		Hous	ES.		occ	UPAT	ONS.		PERSON	IS.
Edinburgh	9918	11276	59	547	3071	5183	3022	25660	27619	53279
CITY of Edinburgh	9159	29193	1 50	616	1759	13517	13917	62099	76136	138235
Totals	19077	40469	209	1163	4830	18700	16939	8.7759	103755	191514

#### AGES OF PERSONS.

#### MALES.

	Under 5	5 to 10	10 to 15	15 to 20	20 to 50	50 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	100 and upwards.	Total.
SHIRE or Edinburgh CITY or	 5879	3553	<b>352</b> 8	2496	4045	2885	2240	1.538	1079	533	114	8	_	25696
	9273	8459	6966	<b>59</b> 22	10313	8589	6138	<b>354</b> 5	1876	680	157	17	2	61910
Total of Males	13152	11985	10294	8418	14556	11474	8378	5085	2955	1213	271	25	2	87606

#### FEMALES.

	Under 5	5 to 10	10 to 15	15 to 20	20 to 50	50 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	100 and upwords.	Total.
SHIRE or Edinburgh CITY or	<b>3806</b>	5377	2969	2681	4935	3275	2600	1857	1360	612	174	11	2	27639
Edinburgh	8736	8083	7823	8451	16742	10824	7262	1198	2412	1003	235	18	4	75771
Tot. of Fem.	12542	11460	10792	11112	21677	14099	9862	6035	3772	1615	409	29	6	103410

The Total Number of Persons in the Shire of Edinburgh was 191514, and the Number of Persons whose Ages were returned was 191016, whence it appears that the Ages of nearly all the Persons therein enumerated, have been obtained in compliance with the question to that effect.

The Total Number of Enumeration Iteturus received from the Shire of Edinburgh was 46, every one of which contained an answer to the question concerning Ages. A small proportion of the Returns of Ages were somewhat deficient, or redundant, or incorrect in the respective numbers of Males and Females.

Shire of Elgin or Moray.												
	HOUSES.							PERSONS.				
PARISHES.	Inhabited.	By how many Families occupied.	Building.	Un-inhabited.	Families chiefly employed in Agriculture.	Families chiefly employed in Trade, Manufactures, or Handicraft.	All other Families not comprised in the two pre- ceding classes.	Males,	Females.	Total of Persons.		
Abernethy (part of) (a) Parish	259	266	1	8	99	57	110	552	677	1229		
Alves Parish	195	210	7	4	114	65	51	456	491	947		
Andrew's St. Lanbride Parish	202	202		2	120	30	52	437	497	954		
Bellie (part of) (b) Parish	277	280	1	4	44	152	84	500	648	1148		
Birnie Parish	_	86	_		42	9 28	<b>3</b> 5	182	202	384		
Boharm (part of) (c) Parish	137	137	2	1	62 94	12	47 18	248 311	297 319	545 630		
Cromdale (part of) (d) Parish	124 211	124 216	2	18	102	27	87	479	556	1015		
Dallas (e)	251	248	9	7	91	157	20	493	567	1060		
Drainy $(f)$	406	445	20	22	94	82	269	943	1007	1950		
Duthel (part of) $(h)$ Parish		255	1	22	144	37	74	550	624	1154		
Dyke and Moy Parish	318	525	4	2	135	161	29	647	813	1460		
Edinkillie (i) Parish		503	3	5	217	82	4	577	656	1255		
Elgin (k) Burgh and Parish	1085		15	24	294	409	601	2387	2921	5308		
Forres (l) Burgh and Parish	730	949	28	17	171	594	184	1555	1985	3540		
Grantown (m)									• • •	•••		
Inveraven (part of) (+) (n) Parish		27	_	3	11	14	2	69	59	128		
Kinloss Parish		230	1	5	42	32	156	503	568	1071		
Knockando Parish	527	327			298	23	6	618	796	1414		
Rafford Parish	198	202	2		94	38	70		495	970		
Rothes (o) Parish			6		153	118	152		892	1642		
Speymouth Parish			3	13	114	159	72	658	743	1401		
Spynie, New (p) Parish	241	242	1	1	37	50	155	443	553	996		
Urquhart Parish	219	221	2	6	104	34	85	479	524	1005		
Totals	6668	7327	113	162	2676	2330	2521	14292	16870	51162		

(a) Abernethy Parish is partly in Inverness Shire. The entire Parish contains 1968 inhabitants. The increase is attributable to the fir timber, which is cut and sold in greater quantity than heretofore.—(b) Bellie Parish is partly in Banff Shire. The entire Parish contains 2235 inhabitants —(c) Boharm Parish is mostly in Banff Shire. The entire Parish contains 1206 inhabitants.—(d) Cromdale Parish is mostly in Inverness Shire. The entire Parish contains 2897 inhabitants.—(e) A new Village of 30 families has arisen in the Parish of Dallas.—(f) Lossicmouth in the Parish of Drainy is a fashionable bathing place, and the fishery is improved since 1806.—(g) Three Villages have been established in the Parish of Duffus and Burgh-head has been almost wholly rebuilt.—(h) Duthel Parish is partly in Inverness-shire. The entire Pa

rish contains 1739 inhabitants.—(i) At Edinkillie 40 old unmarried women are said to subsist each on one shilling per week, and out of this to pay a fourth part for the stance (or ground rent) of their huts.—(k) An increasing Academy has been established in the Town of Elgin, and road making and drainage furnish employment in the country part of the Parish.—(l) The almost universal influx of inhabitants from the Country into Towns is mentioned in the return of Forres as a cause of the increase of the population of that place.—(n) Grantown is included in the return of Cromdale Parish (Inverness.)—(n) Inveraven Parish is mostly in Banff Shire. The entire Parish contains 2481 inhabitants.—(o) Of the population of Rothes, 776 persons inhabit the Village.—(p) One male in Spynie Parish upwards of 100 years of age.

## AGES OF PERSONS.

TOTAL or	Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 20	90 to	160 and upwards.	Total.
MalesFemales	2017 1924	1835 1703	1778 1540	l 505 1725	2121 2698	1436 2028	1253 1697	891 1419	790 1139	452 547	113 144			1420 <i>3</i> 16581

The Total Number of Persons in the Shire of Elgin was 31162, and the Number of Persons whose Ages were returned was 30784, whence it appears that the Ages of one eighty-second part of the Persons therein enumerated, have not been obtained in compliance with the question to that effect.

The Total Number of Enumeration Returns received from the Shire of Elgin was 23, one of which did not contain any answer to the question concerning Ages, and is thus marked (+). A small proportion of the Returns of Ages were somewhat deficient or redundant,—or incorrect in their respective numbers of Males and Females.

Shire of Fife.													
	J	HOUSE	S.		OCCU	PATI	ONS.	PF					
PARISHES.  ANDREW'S ST. DISTRICT.	Inhabited.	By how many Families occupied.	Building.	Un-inhabited.	Families chiefly employed in Agriculture.	Familics chiefly employed in Trade, Manufactures, or Handicraft.	All other Families not comprised in the two pre-	Malcs.	Females.	Total of Persons.			
Anstruther, Easter Burgh & Parish Anstruther, Wester Burgh & Parish	60	262 106		3 4	11 24	162 55	89 27	498 187	592 242	1090 429			
Cameron Parish	_	231	-	10		108	37	504	564	1068			
Carnbee Parish Crail Burgh & Parish		238 460	3	8 10	88. 141	26 91	124 228	513 856	535	1048 18 <i>5</i> 4			
Denino Parish	69	70	_	5	42	13	15	151	998 192	343			
Elie Parish	157	224	4	4	39	56	129	396	570	966			
Ferry-Port-on-Craig Parish	262	357	_	14		135	176	672	789	1461			
Forgan Parish Kemback Parish	187 128	205 134	_	12		85	54	423	514	937			
Kilconquhar (a) Parish	455	561	2	1 -	70 116	55 307	138	289 1 <b>03</b> 5	345 1282	634 2317			
Kilrenny (b) Burgh & Parish		333		- 1	60	45	228	711	783	1494			
Kingsbarns Parish	183	222	-	2	114	75	53	468	530	993			
Largo (c) Parish		552		1	106	384	62	1057	1244	2301			
Leuchars Parish Newburn Parish		391 <b>81</b>	3	9	131 47	115	145	815	916	1731			
Pittenweem Burgh & Parish		333	3		38	213	16	186 531	212 669	398 1200			
St. Andrew's (d) Burgh & Parish		1141	8	20		420	459	2174	2725	4899			
St. Leonard's (e) Parish	73	103	1 -		19	48	36	214	299	513			
St. Monance Parish	151	229	4	8	36	187	. 6	599	513	912			
	4775	6233	44	140	1542	2598	2093	12079	14514	26593			
CUPAR DISTRICT.									- 1011				
Ahdie Parish	163	169	1	7		31	68	433	401	834			
Abernethy (part of) (f) Parish	27	27		3		7	3	87	63	150			
Arngask (part of) (g) Parish Auchtermuchty Parish	42 565	47 632		3	15 118	26 337	177	104 1316	118 1458	222 2754			
Balmerino Parish		206	_			70	57	432	555	965			
Ceres Parish		564				222	255	1331	1509				
Collessie Parish	213	213		3		78	71	500	530	1030			
Creich Parish		80		4	33	41	6	188	206				
Cults Parish Cupar Burgh and Parish		184 1346	_			101 1110	49 137	401 2707	452 3185				
Dairsie Parish		133	_		54	41	38	262	3103	589			
Dunhog Parish		35		2	27	2	6	84	92	176			
Falkland Parish	461	584				338	119	1162	1297	2459			
Flisk Parish	58	58	_			17	11	146	النائك				
Kettle Parish		$\begin{vmatrix} 420 \\ 156 \end{vmatrix}$		5		235 25	96	980 345		2046 751			
Kilmany Parish Logie (h) Parish		100	1 -			42	22	209		440			
Monimail Parish	265	281	1	. 3		84	50	618	609	1227			
Moonzie Parish	35	37		2	21	11	. 2	105	104	209			
Newburgh Parish		554				375	167	1024					
Strathmiglo Parish	335	421	1	10	151	189	81	851	991	1842			
DUNFERMLINE DISTRICT.	5050	6247	24	124	1353	3382	1512	13285	14879	28164			
Aberdour Parish	235	350	2	7	96	84	170	707	782	1489			

<sup>(</sup>a) A weekly market has been established at Kilcon-quar since 1811.—(b) The increase of population in the Burgh of Kilrenny is chiefly attributable to the fishing station established in Nether Kilrenny or Cellardyke...
(c) A flax spinning mill has been established and is in full employment in the Parish of Largo.—(d) New schools have been established at St. Andrew's, and the university is improved and increased. The manufactory of cotton cloth has been introduced since 1811.—(c) A

SHIRE	OF	FIFE	,	cont	inue	ł.				
	¥	IOUSES	3.	1	occu	PATI	ONS.	PI	ERSONS	
PARISHES.	Inhabited.	Families ".	Building.	Un-inhabited.	Families chiefly employed in Agriculture.	ilics chiefly emplo rade, Manufactu or Handicraft.	All other Families not comprised in the two pre-	Males.	Females.	Total of Persons.
Beath (i)         Parish           Carnock (k)         Parish           Dalgety         Parish           Dunfermline (k)         Burgh & Parish           Inverkeithing         Burgh & Parish           Saline         Parish           Torryburn         Parish	135 222 179 2057 368 230 278	146 245 191 2881 591 238 352	2 1 5 5 2 2	4 11 6 46 14 5	37 99 47 490 51 133 65	53 125 117 2285 163 51 284	76 23 27 106 377 54 3	553 568 414 6677 1181 537 639	376 568 498 7004 1331 586 804	729 1136 912 13681 2512 1123 1443
KIRKALDY DISTRICT.	5704	4994	17	104	1018	 3140	836	11076	11949	23025
Abbotshall Parish Auchterderran (1) Parish Auchtertool Parish Ballingry Parish Burntisland Burgh and Parish Dysart (m) Burgh and Parish Boreland Country Part	301 105 55 245  51	744 330 119 60 497  54	1	12 18 3 5 15	55 140 55 43 48  47	478 136 47 5 157  48 6	211 54 17 12 292  6 3	107	1685 765 287 149 1179  120 147	536 287 2136  227
Dysart Town Gallaton Hackley Moor Path Head. St. Clair Town Kennoway Ringhorn (n) Burgh and Parish	237 138 45 241 165 366			13	34 6 9 11 57	151 44 324 228 150	34 9 137 30 182	443 131 896 588 761	486 158 1022 623 888	929 269 1918 1211 1649
Kinglassie (o)	189 443 310 791 328	203 899 484 1016 460	5 — 4 1 9 5 9 5 3	7 4 8 8 7 7	63 30 79 324	50 471 589 514 344	90 391 16 378	493 2064 1012 2188 959	534 2388 1188 2473	1027 4452 2200 4661 2042
Buckhaven Coultown, East Coultown, West Country Parts Kirkland Methil Wemyss, East	54 53 28 64	32 54 60 84 117	1 1 -	2	31 8 11	23 50 23 76 101	6 0 1 6 - 5	545 56 131 155 195 213	596 71 142 155 280 278	1,141 127 273 310 475 491
Wemyss, West	103 93 5415	181	-	2		147	19	253	339	1

(i) The new coal work at Thistleford has conduced to increase the population of the Parish of Beath.—(k) The population of Carnock has increased from the vicinity of Dunfermline.—(l) One male in Auchterderran Parish and the improvement of the moral habits of the colliers is mentioned; as also a thriving bank for savings.—(m) and the improvement of the moral habits of the colliers is mentioned; as also a thriving bank for savings.—(m) The entire Parish of Dysart contains 6529 inhabitants. About 60 seamen serving in registered vessels are included by mistake.—(n) A large spinning mill has been establed.

#### SHIRE OF FIFE, continued.

#### SUMMARY

#### OF HOUSES, FAMILIES AND PERSONS IN THE SHIRE OF FIFE.

DISTRICT OF		HOUSE		_		JPATI			ERSON	
Andrew's, Saint	4775	6233	44	140	1542	2598	2093	12079	14514	26593
Cupar										
Dunfermline										
Kirkaldy	5415	8275	20	159	1347	4628	2300	17100	19674	36774
Totals	18944	25749	105	527	5260	15748	6741	53540	61016	114556

## AGES OF PERSONS.

#### MALES.

DISTRICT	Under 5	5 to 10	10 to 15	15 to 20	20 10 50	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	100 and upwards.	Total.
Andrew's Saint	1613	1613	1585	1218	1599	1315	1205	892	627	544	56	6		12073
	1866									314	71	5	-	13285
Dunfermline	1886	1645	1346	1051	1531	1150	984	642	578	224	-	5	-	11076
Kirkaldy	2542	2316	2192	1792	2426	1831	1570	1212	838	425	110	5	1	17260
					-									
Total of Males	7907	7503	6769	5357	7526	5766	5042	3663	2741	1307	291	21	1	53694

#### FEMALES.

DISTRICT	Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	100 and upwards.	Total.
Andrew's Saint Cupar Dunfermline	1805	1750	1603	1514	2545	1818	1352	1102	827	361	95	5	_	14514 14777 11949
Kirkaldy Total of Females	2523	<b>229</b> 5	2084	1935	5436	2542	1881	1475	1075	506	115	9		19674

The Total Number of Persons in the Shire of Fife was 114556—and the Ages as returned (being of 114608 Persons) are rather redundant than deficient.

The Number of Enumeration Returns received from the Shire of Fife was 76—every one of which contained an answer to the question concerning the Ages of Persons.

S	hir	e oj	<i>(' )</i>	For	rfai	P* 4				
		Hous	ES.		occi	JPAT.	IONS.	P	ERSON	S.
PARISHES.	Inhabited.	By kow many Families occupied	Building.	Un-inhabited.	Families chiefly employed in Agriculture.	Families chiefly employed in Trade, Manufactures, or Handicroft.	All other Families not comprised in the two pre-	Males.	Females.	Total of Persons.
Aberlemno Parish	199	199		2	87	37	75	528	512	1040
Airley Parish	188			3		115	13	486	495	981
	206	206	1	4	106	75	25	519	543	1062
Arbirlot										
Aberbrothock (a) Parish		1494	3	5	31	1155	<i>5</i> 08	2502		5817
Alyth (part of) (b) Parish	38	58	_	2	25	2	11	87	95	182
Auchterhouse Parish	116	116		6	58	40	18	302	530	652
Barrie Parish	278	291 1 <i>5</i> 30	3 4	9	63 192	162 1068	66 270	624 2651	733 3255	1357
Brechin (c) Burgh and Parish Careston Parish	56	56	- 4	26 1	54	16	6	110	130	5906 240
Carmylie		227	2	12	80	143	4	496	577	1073
Cortachy and Clova (+) Parish		205		25	131	58	14	472	518	990
Craig (d)Parish	245	359	1	4	90	168	101	705	840	1545
Cupar Angus (part of) (e) Parish	55	80	_	1	3	38	39	143	149	292
Dun $(f)$ Parish	136	144	1	9	96	31	17	280	325	605
Dundee (+) Burgh and Parish		7704	17	105	307		3174			30575
Dunnichen (g) Parish	291	322	2	5	101	216	5	684	749	1455
Essie and Nevay Parish	145	147	1	6	45	56	66	323	541	664
Edzell (part of) (h) Parish Farnell Parish	200	204	1	8, 4	105 95	87 16	12 6	448	502	950
Fearn Parish	79	80	1	5	61	11	8	285 197	316 214	599 411
Forfar Burgh and Parish		1538	6	18		1295	163	2784	5115	5897
Glammis (→) Parish		451		2	102	264	85	957	1052	2009
Glenisla Parish	253	233	3	6	159	66	8	562	582	1144
Guthrie Parish	108	110	1	2	41	46	25	277	278	555
Inverarity (i)	182	184	-	2	90	90	4	464	502	966
Inverkeilor	364	389	5	9	190	181	18	806	979	1785
Kingoldrum Parish	247	263	2 2	5	74 54	64	125	562	655	1215
Kinnell Parish	137	139	5	9	90	55 26	20	256 554	261 578	517
Kinnettles (→) Parish	108	112	_	8	52	49	11	257	309	7 <b>5</b> 2 566
Kirkden Parish	149	161	_	4	46	55	60	587	426	813
Kirriemuir, otherwise ? Town &										0.0
Killamuir (+) 5 Parish		1188	4	33	274	801	113	2400	2656	5056
Lethnot and Navar (1)	234	256	4	14	57	39	140	452	489	941
Lethnot and Navar (k) Parish Liff and Benvie Parish	99	99	1	15	58	13	28	283	255	<i>5</i> <b>5</b> 8
Loch-lee Parish	521 108	574	3	37	117	367	90	1251	1554	2585
Logie-Pert Parish	193	109	1	5 6	63	10	36	278	294	572
Lunan Parish	66	67	3	4	52	68	13	461 145	551	1012
Lundie (t) Parich	79	79	_	2	45	34	10	193	208	506 401
Mains, otherwise Strath-Dighty Parish	201	201		4	73	110	18	514	570	1084
Marytown Parish	93	100		7	64	15	23	220	256	476
Menmuir Parish Monifieth (m) Parish	189	192		5	113	29	50	424	465	889
Monikie Parish	976	467	5	36	113	325	29	947	1160	2107
Montrose Burgh and Parish I	276	276	1	4	113	154	9	620	705	1325
	117	117	5	10	224 1	27	555	4576	5762	
(a) The increase of the sail cloth and lineum						211	9	301	328	629

(a) The increase of the sail cloth and linen manufactories accounts for the increase of the population at Arbroath. Including the Town part of the Parish of St. Vigeans, Arbroath contains 8972 inhabitants.—(b) Arbroath is mostly in Perth Shire. The entire Parish contains 2569 inhabitants.—(c) One feunale in Brechin Parish upwards of 100 years of age.—(d) In the Parish of Craig, the fishery at Ferryden has much increased.—(e) Cupar Angus Parish is mostly in Perth Shire. The entire Parish contains 2622 inhabitants.—(f) In the Parish of Dun, many cotters' houses (cottages) have been demolished, whence a decrease of population.—(g) In the

Parish of Dunnichen, the Village of Letham has greatly increased.—(h) Edzell Parish is partly in Kincardine Shire. The entire Parish contains 1043 inhabitants.—(i) More land is now under lease at Inverarity than was so in 1811.—(k) One male in Lethnot and Navar Parish upwards of 100 years of age.—(l) The Parish of Lundie is united to that of Easter Fowlis in the Shire of Perth.—(m) In the Parish of Monifeith, the Village of Broughty Ferry has much increased from feuing, and the prosperous condition of the spinning trade. Other Villages in this Parish, are Drimstardy Muir and East Ferry.

SHIRE	OF	FORFAR,	continued.
-------	----	---------	------------

		HOUSE	ES.		OCCL	PATIC	ONS.	Pl	ERSONS	5.
PARISHES.	Inhabited.	By how many Families occupied.	Building.	Un-inhabited.	Families chiefly employed in Agriculture.	hiefly empl Manufact maicraft.	All other Families not comprised in the two pre- ceding elasses.	Males.	Females.	Total of Persons.
Newtyle Parish	2	178		4	54	64	60	373	423	796
Oathlaw Parish		78	1	3	56	11	11	201	204	405
Panbride (n) Parish	293	296	_	6	61	220	15	573	702	1275
Rescobie Parish		184	10	14	69	75	40	425	449	874
Ruthven (o) Parish	49	49	_	2	12	19	18	138	175	313
Strathmartin Parish		121	_	2	49	62	10	327	368	695
Strickathrow Parish		123	1	8	76	26	21	264	316	580
Tannadice (p) Parish	265	280	7	16	106	73	101	635	737	1372
Tealing (n) Parish	149	148	1	6	60	40	48	346	379	725
Vigeans, St. (q) Parish	976	1347	7	22	271	1033	43	2650	2933	5583
Totals	16812	26718	112	576	5114	15348	6256	52071	61359	113430

(n) The population of the Parish of Panbride and in the Parish of Tealing has decreased from the enlargement of farms.—(o) A large spinning mill has been established at Ruthven.—(p) An increase of population is alleged and accounted on the Tannadice return, so that sail cloth and linen manufactures.

#### AGES OF PERSONS.

	TOTAL OF	Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	100 and upwards.	Total.
Male Fem		460 <i>5</i> 4 <i>5</i> 01										257 2 <b>3</b> 2		فكالما	35963 39884

The Total Number of Persons in the Shire of Forfar, was 113430—and the Number of Persons whose Ages were returned was 73847—whence it appears that the Ages of above one-third part of the Persons therein enumerated, have not been obtained, in compliance with the question to that effect.

The Total Number of Enumeration Returns received from the Shire of Forfar was 56, five of which did not contain any answer to the question concerning Ages, and are thus marked (+): a small proportion of the Returns of Ages were somewhat deficient, or redundant, or incorrect in the respective numbers of Males and Females.

Shire	of	Had	da	line	gtor	ı.				6
		HOUSE	S.			PAT	ONS.	P	ERSONS	S.
PARISHES.	Inhabited.	By how many Families occupied.	Building.	Un-inhabited.	Families chiefly employed in Agriculture.	Families chiefly employed in Trade, Manufactures, or Handicraft.	All other Families not comprised in the two pre-	Males,	Females,	Total of Persons.
Aberlady Parish	214	242	1	6	111.	54	77	470	563	1033
Athelstaneford Parish	205	228		22	144	. 45	39	429	480	909
Berwick, North Burgh and Parish	220	386	1	16	141	119	126	776	918	1694
Bolton Parish	59	61		9	38	5	18	168	147	315
Dirleton Parish		284		17	180	52	52	644	671	1315
Dunbar (a) Burgh and Parish	728	1207		22	283	871	53	2490	2782	5272
Fala (part of) $(+)$ $(b)$ Parish	20	20		4	16	2	2	60	68	128
Garvald Parish		172		12	105	34	33	372	425	797
Gladsmuir Parisb		365		24	117	57	191	797	826	1623
Haddington Burgh and Parish	806	1206	5	23	203	410	593	2584	2721	5255
Humbie Parish		195		24	143	22	30	413	424	837
Innerwick Parish		196	-	18	122	52	22	431	493	924
Moreham (c) Parish	52	52	_	6	46	4	2	121	120	241
Oldhamstocks (d) Parish		135		10		32	19	330	296	626
Ormiston Parisb	169	186		17	80	43	63	367	412	779
Pencaitland Parish		251	2	15	102	98	51	551	594	1145
Prestonkirk Parish		392		3	227	147	18	883	929	1812
Prestonpans Parish		489		23	61	200	228	939	1116	2055
Salton (e) Parish		184	1	,17	37	38	109	431	403	834
Spott Parish		130		8	102	18	10	271	311	582
Stenton Parish	140	151	_	18	113	29	9	333	354	687
Tranent Parish Whitekirk and Tyningham Parish		786 232		16 17	180	467 33	139 59	1629 487	1737	3366
Whittingham Parish		135		24	106	12		367	561	1048
Yester, otherwise Gifford Parish		249	2	8	128	103		535	385 565	750 1100
Totals	6230	7934	14	379	3009	2947	1978	16828	18299	35127

(a) A cotton factory has been established at Dunbar, and caused an influx of inhabitants.—(b) Fala Parish is mostly in Edinburgh Shire. The entire Parish contains 405 inhabitants.—(c) The return of Moreham Parish includes Beech-hill, Mainshill and Crossgate Hall, Moreham-

Mains, Moreham-Bank, Moreham and Loanhead, West Moreham, Northrigg and Coldale, Renton Hall, and Haggs and Sandingstone.—(d) Oldhamstocks Parish is partly in Berwick Shire. The entire Parish contains 725 inhabitants.—(e) Lime works have been established at Salton.

# AGES OF PERSONS.

TOTAL	Under 5	5 to 10	10 to 15	15 to 20	20 to 50	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	100 and upwards.	Total.
Males	2574	2390	2149	1662	2441	1740	1485	1014	843	359			ş	16758
	2590	(24-10	1004	[1889]	9019	2148	1681	1567	975	496	155	21		18251

The Total Number of Persons in the Shire of Haddington was 35127—and the Number of Persons whose Ages were returned was 34939—whence it appears that the Ages of nearly all the Persons therein cnumerated, have been obtained in compliance with the question to that effect.

The Total Number of Enumeration Returns received from the Shire of Haddington was 25—one of which did not contain any answer to the question concerning Ages, and is thus marked (+): a remarkably small proportion of the Returns of Ages were somewhat deficient, or redundant, or incorrect, in the respective numbers of Males and Females.

PARISHES.	Shire	e uj	e In	ıve	rn	ess.					
Abernethy (part of) (a) Parish   144   146   — 3   90   13   43   345   394   759   Alvie — Parish   250   251   — 99   29   103   443   518   961   Ardeseir (b) Parish   220   221   — 8   375   21   25   1095   1632   755   1387   Ardnamurchan (c) Parish   420   421   — 8   375   21   25   1095   1238   2335   Barra (d) Parish   414   414   — 371   9   54   1084   1219   2303   Boleskine and Abertarff' (e) Parish   388   423   2   10   91   69   265   1045   1051   2096   Bracadale (f) Parish   775   576   — 546   18   12   1001   1102   2105   2016   20			HOUS	ES.		occi	JPAT1	ONS.	Pl	ERSONS	š.
Alvie		Inhabited.	By how many Families accupied	Building.	Un-inhabited.	Families chiefly employed in Agriculture.	Families chiefly employed in Trade, Manufactures, or Handieraft.	All other Families not camprised in the two pre-	Malcs.	Females.	Total of Persons.
Ardnamurchan (c)	Abernethy (part of) (a) Parish	144	146		3		13	43	345	394	759
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Alvie Parish	230						103	443	518	961
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Ardeseir (b) Parish	286		1	_						
Boleskine and Abertarff (c) Parish Bracadale (f) Parish Bracad	Rarra (d) Parish	420			8						
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Roleskine and Abortant (a) Parish	7 H T			10		_				
Calder (part of) (g)	Bracadale (f)	375		2	10						
$ \begin{array}{c} \text{Cromdale (part of) $(h)$} & \text{Parish} \\ \text{Croy (part of) $(i)$} \\ \text{Daviot and Dunlichity $(+)$ $(k)$ Parish} \\ \text{Dores} & \text{Parish} \\ \text{Dores} & \text{Parish} \\ \text{Durinish $(l)$} & \text{Parish} \\ \text{Duthel $(m)$} & \text{Parish} \\ \text{Rothymurchus} & \text{Township} \\ \text{Glenelg $(n)$} & \text{Parish} \\ \text{Harris $(+)$} & \text{Parish} \\ \text{Inverness $(+)$} & \text{Burgh and Parish} \\ \text{Kilmallie (part of) $(o)$} & \text{Parish} \\ \text{Kilmamivaig $(p)$} & \text{Parish} \\ \text{Kilmuir} & \text{Parish} \\ \text{Kilmuir} & \text{Parish} \\ \text{Kiltarlity $(q)$} & \text{Parish} \\ \text{Kilmachine $(r)$} & \text{Parish} \\ \text{Kilngussie $(+)$} & \text{Parish} \\ \text{Kingussie $(+)$} & \text{Parish} \\ \text{Kingussie $(+)$} & \text{Parish} \\ \text{Cooled $(n)$} & \text{Parish} \\ \text{Kilndillim $(n)$} & \text{Parish} \\ \text{Killdillim $(n)$} & \text{Parish} \\ \text{Killim $(n)$} & $	Calder (part of) (u) Parish										
Croy (part of) (i)       218       225       2       6       79       19       127       463       494       957         Daviot and Dunlichity (+) (k) Parish Dores       Parish Dores       536       363       7       20       63       137       163       738       835       1575         Durinish (I)       Parish Duthel (m)       Parish Pari	Cromdale (part of) (h)			3							
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Croy (part of) (i)										
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Daviot and Dunlichity (+) (k) Parish	390	396		_						
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Dores Parish	346	363		20	63	137		738	835	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Durinish (1) Parish	669	707		4	634	53	20	1967	2180	4147
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Duthel (m) Parish	• • •	•••			• • • •		•••			
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Rothymurchus Township							49			585
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Glenelg (n) Parish	471			18						
Kilmallie (part of) (o)	Tharris (+) Parish	800						المكاف			
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Kilmallia (part of) (a) Parish	2149			68						
Kilmorack $(+)$	Kilmamiyajo (n) Parish	497			1					_	
Kilmuir	Kilmorack (+) Parish	554		1	_						
Kiltarlity $(q)$	Kilmuir Parish	624	1		_						
Kincardine $(r)$			477	3	45	299	94				
Kingussie (+)	Kincardine (r) Parish						·				
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Kingussie (+) Parish	446	471	11	12	212	56	203	926	1078	2004
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$				2	التكني				687	885	1572
Dairossie \$\frac{1}{5}\$ (3)     United Parishes \$\frac{1}{2}\$ 114     120     —     17     62     17     41     221     276     497       Petty     —     Parish     361     383     —     7     82     94     207     830     928     1758       Portree (t)     —     Parish     530     555     2     —     80     21     454     1531     1645     3174       Sleat (u)     —     Parish     459     476     4     8     420     37     19     1276     1332     2608       Small Isles (part of) (w)     —     Parish     —     —     79     5     5     224     245     469							_				
Petty	Moy and (s) United Parishes										
Portree (t)       Parish       530       555       2       80       21       454       1531       1643       3174         Sleat (u)       Parish       459       476       4       8       420       37       19       1276       1332       2608         Small Isles (part of) (w)       Parish <t< td=""><td>Dan ossie j</td><td></td><td></td><td>_</td><td></td><td></td><td>1</td><td></td><td></td><td></td><td></td></t<>	Dan ossie j			_			1				
Sleat (u)       Parish       459       476       4       8       420       37       19       1276       1332       2608         Small Isles (part of) (w)       Parish							_				
Small Isles (part of) (w) Parish					8		_				
Eigg (+) Island 87 87 — 79 5 3 224 245 469											
D 11 double							1				
			534		7	439	32	63	1304		

(a) Abernethy Parish is mostly in the Shire of Elgin. The entire Parish contains 1968 inhabitants.—(b) One male in Ardeseir Parish upwards of 100 years of age.—(c) Ardnamurchan Parish is mostly in Argyle Shire. The entire Parish eontains 5422 Inhabitants.—(d) The population of the Parish of Barra has increased considerably (378) notwithstanding the emigration of 350 persons to Nova Scotia.—(c) The increase of population in the Parish of Boleskine is partly attributable to the Caledonian canal.—(f) In the Parish of Braeadale are no un-inhabited houses, the proprietors destroying their cottages and disposing of the timber at quitting them.—(g) Calder Parish is mostly in the Shire of Naira. The entire Parish contains 1120 inhabitants.—(h) Cromdale Parish is partly in Elgin Shire. The entire Parish contains 2897 inhabitants.—(i) Croy Parish is partly in the Shire of Naira. The entire Parish contains 1538 inhabitants.—(k) Emigration is said to have prevailed in the Parish of Daviot and Dunlichity.—(l) The subdivision of farms and the public works in progress are assigned as causes of increased population in the Parish of Durinish. One

male and three females upwards of 100 years of age in this Parish —(m) Duthel Parish is mostly in Elgin Shire. The entire Parish contains 1.739 inhabitants.—(n) Glenelg Parish is composed of the Districts of Glenelg, Knowdart and Morar, otherwise Morror. One female in this Parish in upwards of 100 years of age. The population has increased although 1389 persons are known to have emigrated.—(o) Kilmallie Parish is partly in Argyle Shire. The entire Parish contains 5527 inhabitants. Fort-William and Maryburgh are in Kilmallie Parish.—(p) One male in Kilmamivaig Parish upwards of 100 years of age.—(q) Two females upwards of 100 years of age. in Kiltarlity Parish.—(r) Kincardine Parish is mostly in Ross Shire where the whole is entered.—(s) The united Parishes of Moy and Dalrossie are partly in the Shire of Naim. The entire Parish contains 1332 inhabitants.—(t) Two males and four females upwards of 100 years of age in Portree Parish.—(n) One female in Sleat Parish upwards of 100 years of age.—(u) The Parish of Small Isles is mostly in Argyle Shire. The entire Parish contains 1620 inhabitants.

SHIRE C	F INVER	NESS,	continued.		
	House	S.	OCCUPATIONS.	PER	SONS.
IES.	ited. y Families	ing.	fly employed ulture.  Ry employed inufactures, incraft.  Ricraft.  the two pre-	es.	iles.

PARISHES.	Inhabited.	By how many Famili occupied.	Building.	Un-inhabited.	Families chiefly emplo in Agriculture.	Families chiefly emplo in Trade, Manufactu or Handicraft.	All other Families n comprised in the two p ceding classes.	Males.	Females.	Total of Persons.
Strath (x) Parish	462	472	5	1	435	21	16	1259	1360	2619
Uist, North	919	953	1		776	67	110	2401	2570	4971
Uist, South (y) Parish	1113	1113	_		971	77	65	2982	3056	6038
Urquhart (z) Parish	430	457	5	28	122	63	272	995	1185	2180
Glenmorristone Township		117	1	3	36	8	73	265	341	606
Urray (part of) (a) Parish	•••	•••	•••	•••	•••	•••	•••	•••		•••
Totals	17055	18324	83	413	10215	2447	5662	42304	47853	90157

(x) Three Females in Strath Parish upwards of 100 years | upwards of 100 years of age.—(z) The entire Parish of age. The subdivision of Farms into small lots appears | Urquhart contains 2786 inhabitants.—(a) Urray Parish is to prevail in this Parish and generally in the Isle of Skye. | —(y) One male and two females in South Uist Parish |

# AGES OF PERSONS.

TOTAL OF	Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 10 90	90 to 100	100 and upwards.	Total.
Males Females	4606 4581	4570 4341	4032 3740	3365 3669	4453 5468	3348 4101	2447 2989	2145 2662	1476 16 <b>3</b> 1	620 676	259 298	46 61	-	51555 54255

The Total Number of Persons in the Shire of Inverness, was 90157—and the Number of Persons whose Ages were returned was 65586—whence it appears that the Ages of above one-fourth part of the Persons therein enumerated, The Total Number of Enumeration Returns received from the Shire of Inverness was 37, seven of which did not contain any answer to the question concerning Ages, and are thus marked (+): a small proportion of the Returns of Ages were somewhat deficient, or redundant, or incorrect in the respective numbers of Males and Females.

Shire of	f I	Kinc	ear	rdi	ne.					
	]	HOUSE	S.		occt	JPATI	ONS.	PI	ERSONS	5.
PARISHES.	Inhabited.	By how many Families occupied.	Building.	Un-inhabited,	Familics chiefly employed in Agriculture.	Famitics chiefly employed in Trade, Manufactures, or Handicraft.	All other Families not comprised in the two pre- ceding classes.	Malcs.	Females.	Total of Persons.
Arbuthnot Parish		184	1	13	104	34	46	452	476	928
Banchory Davenick (part of)(a) Parish		344	_	13	121	33	190	813	869	1682
Banchory Ternan Parish		384		7	289	44	51	798	931	1729
Belholme (aa) Parish	347	<b>3</b> 89	1	4	91	269	29	619	787	1406
Bervie, otherwise $\{b\}$ (b) Burgh and Parish	207	277	1	3	49	167	61	486	606	1092
Cyrus, St. (c) Parish	368	<i>5</i> 92		8	223	49	120	756	885	1641
Drumoak (part of) (d) Parish	40	40	1	_	27	13	_	79	90	169
Dunnottar (e) Parish	303	434		21	142	189	103	844	953	1797
Durris Parish	200	205	1	5	137	53	15	430	515	945
Edzell (part of) $(f)$ Parish	18	19		-	12	6	1	41	52	95
Fettercairn (→) Parish	561	379	5	27	191	127	61	685	889	1572
Fetteresso (g) Parish	861	1108	8	39		620	133	2071	2412	
Fordoun (h) Parish		554	3	10		124	92	1113	1262	2375
Garvock (c) Parish	81	82	1	5	62	11	9	226	217	443
Glenbervie (i) Parish		287	4	10		120	26		669	1277
Kinneff with Catterline Parish	188	206	9	5	120	59	27	504	532	1036
Laurencekirk (k) Parish	303	359	1	11	93	196			851	1515
Maryculter (1) Parish		172		1	132	29	11	425	435	860
Marykirk, otherwise } (l) Parish		384				106	67	831	1008	1839
Nigg (m) Parish	258	277		8	~ -	25			676	1281
Strachan Parish	205	209	3	22	123	27	59	472	483	9 <i>55</i>
. Totals	5894	6685	50	215	<b>3025</b>	2301	1559	13540	15578	29118

(a) Banchory Davenick Parish is partly in Aberdeen Shire. The entire Parish contains 2232 inhabitants.—(aa) Containing Johnshaven and County part, separately returned in 1811.—(b) The Burgh of Bervic contains 706 inhabitants, the Village of Gourden 225 inhabitants, besides 161 Country inhabitants.—(c) The enlargement of farms is noticed in the Parish of St. Cyrus, and in the Parish of Garvock.—(d) Drumoak Parish is mostly in Aberdeen Shire. The entire Parish contains 756 inhabitants.—(c) Dunnottar Parish includes the old Town of Stonehaven, in which are 847 inhabitants.—(f) Edzell Parish is mostly in the Shire of Forfar. The entire Parish contains 1043 inhabitants.—(g) One female in Fetteresso

Parish upwards of 100 years of age.—(h) Auchinblae in the Parish of Fordoun contains 404 inhabitants.—(i) An influx of manufactures is noticed at Drumlithie in the Parish of Glenbervie.—(k) The actual Village of Laurcneckirk contains 991 inhabitants.—(l) In the Parishs of Maryculter, Marykirk, and Strachan, the eultivation and improvement of heretofore barren laud has increased the number of inhabitants now settled on their lots or feus, The Parish of Marykirk includes 400 inhabitants at Lathermuir.—(m) The return of Nigg Parish includes Altens, Balnagask, North and South Kirkhill, North and South Loirstown, Middletown, Tulloes, and reserved lands in the Town of Aberdeen.

## AGES OF PERSONS.

TOTAL or	Under 5	5 to 10	10 to 15	15 to 20	20 to 30	50 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	100 and upwards.	Total.
Males Females										401 459				12856 14689

The Total Number of Persons in the Shire of Kincardine was 29118—and the number of Persons whose Ages were returned was 27545—whence it appears that the Ages of one-nineteenth part of the Persons therein enumerated, have not been obtained in compliance with the question to that effect.

The Total Number of Enumeration Returns received from the Shire of Kincardine was 21—one of which did not

contain any answer to the question concerning Ages, and is thus marked (+).

Shir	re o	f Ki	nro	ss.					
	I	HOUSES.		OCCU	PATI	ONS.	P.	ERSON	S.
PARISHES.	Inhabited.	By how many Families occupied.	Un-inhabited.	Families chiefly employed in Agriculture.	ilics ch rade, or Ha	All other Fundies not comprised in the two pre- ceding classes.	Malex.	Females.	Total of Persons.
Arngask (part of) (a) Parish	47	48-		22	26		107	110	217
Cleish Parish	130	142-	- 1	53	43	46	265	299	564
Forgandenny (part of) (b) Parish	2	2 –	- 5	1	1		6	5	11
Fossoway with Tulliebole (part of) (c)	118	120	1 7	34	25	61	240	284	524
Kinross Parish	403	611	1 9	69	286	256	1219	1344	2563
Orwell Parish		592	- 3	189	232	171	1170	1359	2529
Portmoak Parish		312	5 11	78	122	112	653	701	1354
Totals	1419	1827 1	1 34	446	735	646	3660	4102	7762

(a) Arngask Parish is partly in Fife Shire (Cupar District) partly in Perth Shire. The entire Parish contains 13 inhabitants. (b) Forgandenny Parish is mostly in Perth Shire. The entire Parish contains 1344 inhabitants.

# AGES OF PERSONS.

TOTAL	Under 5	* 5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 t <sub>2</sub> 100	100 and upwards.	Total.
Males Females	476 491	-0.	422 419		553 721		332 412	286 333				_	=	3659 4102

The Total Number of Persons in the Shire of Kinross was 7762, and the Number of Persons whose Ages were returned was 7761, whence it appears that the Ages of all the Persons therein enumerated, have been obtained in compliance with the question to that effect.

The Number of Enumeration Returns received from the Shire of Kinross was 7, every one of which contained answers to the question concerning the Ages of Persons.

Stewartr	y of	K	irl	ecu	dbi	righ	t.			
		HOUSE	S.		occu	JPATI	ONS.	P	ERSON	S.
PARISHES.	Inhabited.	By how many Families occupied.	Building.	Un-inhabited.	Families chiefly employed in Agriculture.	Families chiefly employed in Trade, Manufactures, or Handicraft.	All other Families not comprised in the two pre- ceding classes.	Males.	Females.	Total of Persons.
Anworth Parish	123	153		3	37	34	82	425	420	845
Balmaclellan Parish	180	186	2	2	139	26	21	457	455	912
Balmaghie Parish	205	242	2	1	167	36	59	681	680	1361
Borgue Parish	152	161	1	2	108	36	17	463	484	947
Buittle Parish	179	195		_	108	83	4	486	537	1023
Carsphairn Parish		92		1	18	12	62	238	236	474
Colvend and Southwick Parish	259	278		13	158	50	70	611	711	1322
Crossmichael Parish	231	257	3	25	116	42	99	621	678	1299
Dalry Parish		238	3	10	52	53	133	557	594	1151
Girthon Parish	237	391	2	1	115	189	87	948	947	1895
Kells Parish	179	208	1	9	112	39	57	556	548	1104
Kelton Parish	433	521	3	4	194	160	167	1151	1265	2416
Kirkbcan Parish	145	175		12	85	47	45	361	429	790
Kircudhright ? Burgh	334	608	9	5	37	238	313	1139	1456	2595
Kircudbright	118	135		4	107	14	14	370	412	782
Kirkgunzion Parish	131	137		8	55	29	53	371	405	776
Kirkmabreck Parish		339		9	126	124	89	722	797	1519
Kirkpatrick Durham Parish		287	2	-	104	63	120	725	748	1473
Kirkpatrick Iron Gray Parish		158		10	99	20	39	425	455	880
Lochrutton	103	117	1	5	74	19	24	259	335	594
Minnigaff (a) Parish	332	361	7	5	180	82	99	0.00	1020	1923
New Ahbey Parish	199	220	2	4	129	1	53		606	1112
Parton Parish	134	144		4	120		9	419	426	845
Rerwick Parish	253	293	2	12			144	671	707	1378
Terregles Parish	114	116		1		22	29	321	<b>3</b> 30	651
Tongland Parish	155	167	1	6	91	44	32	416	474	890
Troqueer Parish	586	947	3	9	113	449	<b>3</b> 85	1996	2305	4301

(a) Woodcutters with their families resident in huts form part of the population of Minnigaff Parish. The increase of population in several Parishes of the Stewartry of Kircudbright, is attributed to the influx of 1rish

Totals ...... 6441

Twynholm ..... Parish

Urr ..... Parish

791257 190 3047 2238 2627 18506 20397 38903

#### AGES OF PERSONS.

TOTAL	Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	100 and upwards.	Total.
Males Females	2895 2777	2716 2545	2490 2172	178 <i>5</i> 2120	2559 3677	1978 2398	1615 1707	1187 1364	799 962					18523 20328

The Total Number of Persons in the Stewartry of Kircudbright was 38903, and the Number of Persons whose Ages were returned was 38851, whence it appears that the Ages of nearly all the Persons therein enumerated have been obtained in compliance with the question to that effect.

The Total Number of Enumeration Returns received from the Stewartry of Kircudbright was 28, every one of which contained an answer to the question concerning Ages. A small proportion of the Returns of Ages were somewhat deficient, or redundant, or incorrect in the respective numbers of Males and Females.

Shire of Lanark.  HOUSES, OCCUPATIONS, PERSONS										
`	1	HOUSE	S.		occu	PATI	ONS.	PE	RSONS.	
PARISHES.  MIDDLE WARD.	Inhabited.	By how many Families occupied.	Buitding.	Un-inhabited.	Families chiefly employed in Agriculture.	Families chiefly emptoyed in Trade, Manufactures, or Handicraft.	All other Families not comprised in the two pre-	Mates.	Females.	Total of Persons.
Avendale (a) Parish	674	1020	 2	7	348	512	160	2452	2578	5030
Blantyre (b) Parish Bothwell Parish Cambuslang (c) Parish Cambusnethan Parish Dalzell Parish Dalserff Parish Glassford Parish Hamilton Town and Parish	213 836 352 605 176 346 252 955	473 980 457 658 190 404 288 1653	3 3 - 1 3 9	2 10 10 11 7 9 4 19	65 57 98 102 55 91 96 300	550 900 276 352 85 245 158 995	78 23 83 224 50 68 34 338	1103 2390 1122 1454 486 1013 750 3658	1527 2454 1179 1632 469 1041 754 3955	2630 4844 2301 5086 955 2054 1504 7615
Kilbride Town and Parish Monkland, New (d) Parish	505	681	1	9	193	480	8	1751	1734	3485
Monkland, Old Parish Shotts Parish Stonehouse Town and Parish	1216 608	1542 1327 628 588	3 7 4 2	35 114 6 8	97 206 88	376	64 13 46 50	3553 3476 1602 987	3809 3507 1695 1051	7362 6983 3297 2038
	8086	10669	<u>-</u>	 251	2129	7 <b>3</b> 01	1239	25797	27385	53189
UNDER WARD.  Cadder	91 442	506 120 754 835	1 4	20 2 32 1	192 50 128 163	242 58 435	72 12 193	1396 308 1842	1402 329 1933	2798 637 3775 4091
	74 1654	93 2308	_	55	7	1469	306	\$2052 263 5841		549 11850
UPPER WARD. Biggar Parish	<b>3</b> 09	<b>578</b>	2	2	39	190	140	0.40		
Carluke Parish	549	552		5	298		149 54	840 1440	887 1485	1727 2925
Carmichael Parish	194	194	2		84		32	475	488	963
Carnwath (g) Parish Carstairs Parish	645 181	651 193	2	122	269		135	1395	1493	2888
Cathcart (part of) (e) Parish	28	28		6	102 26		27	462 86	47 <i>5</i> 8 <i>5</i>	937
Covington Parish	100	100		2	40	1	_	265	261	171 526
Crawford (h) Parish Crawfordjohn Parish	392	414	1	2	20	40	354	961	953	1914
Culter Parish	89	191 92	2	4	56 47	_	107 29	472	499	971
Dolphinton Parish	4.5	47	1	2	16		19	233 111	$\begin{array}{c} 254 \\ 125 \end{array}$	467 256
Douglas Parish Dunsyre (i) Parish	571	473	3	2	74		136	1078	1117	2195
Lamington Parish	78	57 78		2	25 9	1 .	9	136	154	290
Lanark (k) Burgh and Parish	700	1358	1	3		14 1089	55 117	167 3274	192 3811	
Lesmahagow Parish Liherton Parish	999	1110			292		429	2773	2819	7085 5592
Pettinain Parish	96			-	75	28		<i>55</i> 8	427	785
Symington Parish	96			6 2	32 36		-	$\frac{255}{228}$	255	490
Walston Parish Wiston and Roberton Parish	95	86	-	13	1			185	$\frac{244}{209}$	472 392
Parish	186	196		6	111	43	,	436	491	927
Totals	5632	6564	28	190	1825	2902	1837	15628	16684	39310
(a) The return of Avendale Parish include	es the	Town	the	inho	hitanto		4000			02012

(a) The return of Avendale Parish includes the Town of Strathaven.—(b) New cotton works are mentioned at Blantyre and many other places in this Shire.—(c) Emigration from Cambuslang has only made room for nther inhabitants.—(d) The town of Airdrie (a Burgh of Barony) in the Parish of New Monkland contains 4860 persons, the rest of the Parish 2502.—(e) Catheart Parish is mostly in Renfrew Shire. The entire Parish contains 2056 inhabitants. Part of this Parish was erroneously included in the return of Carmunnock Parish in 1811.—(f) Govan Parlsh is partly in Renfrew Shire. The entire Parish contains 19170 inhabitants, if taken according to its ancient houndary; but the greatest part of Glasgnw. Including the Renfrew part of the Parish,

the inhabitants are now 4325. One female in this Parish upwards of 100 years of age.—(g) The return of Carnwath Parish includes the Town of Wilsontown. The population is much decreased, extensive public works at Wilsontown and Climpey having been discontinued.—(i) The miners at Lead Hills in the Parish of Crawford have increased since 1811.—(i) The population of the Parish of Dunsyre has decreased since 1811, many small farms having been thrown together since that time—(k) The increase of population in the Parish of Lanark arises partly from Persons emplayed on a new bridge at Cartland Craigs, and on new roads, besides which, it is remarked, that 400 children belonging to a public work, were omitted by mistake in 1811.

SHIRE	OF	LANARK,	continued.
-------	----	---------	------------

5444	1023				CUIL	unueu				
		HOUSI	ES.		OC	CUPAT	10NS.	I	ERSO	IS.
PARISHES.	Inhabited.	By how many Families occupied.	Building.	Un-inhabited.	Familicschiefly employed in Agriculture.	Families chiefly employed in Trade, Manufactures, or Handicraft.	All other Families not comprised in the two pre-	Males.	Females.	Total of Persons.
Glasgow (l) City		•••								
Outer High (East) Parish			10	94	_	1074	679	3282	3916	7198
Enoch, St. (m) Parish	1548				_	1038	529	3156	3882	7038
James, St Parish	1627	1644	12	112	_	1084	560	3448	3815	7263
John, St. (n) Parish	1812	1825	6	97		1091	734	3752	4213	7965
Andrew's St. (Middle) Parish	1316	1345	15	133		674	671	2555	3176	5731
Mungo's St. (North) Parish	1833	1841	15	85	2	961	878	4010	4813	8823
Ramshorn (North-West) Parish	1217	1230		84		708	522	2667	3346	6013
Blackfriars (South) Parish	1656	1671		58	-	889	782	2876	3390	6266
Mary's St. (South-West) Parish	1597	1611	10	123	-	811	800	3095	3770	6865
George's St. (West) Parish	1867	1905	17	171	4	827	1074	4250	5353	9603
Suburbs							• • •			
Barony (o) Parish	10781	10885	110	433	324	5560	5001	24628	27291	51919
Gorbals (p) Parish	4634	4679	27	460	66	3387	1226	10400	11959	22359
Totals	31644	31956	244	1917	—- 396	18104	13456	68119	78924	147043

(1) The following certificate was attached to the Abstract of the Enumeration of the City of Glasgow and its

(1) The following certificate was attached to the Abstract of the Enumeration of the number of suburbs.

"I eertify that the parochial officers have made oath that the above is a faithful return of the number of inhabitants in their respective Parishes, (two additional churches having been built since 1811, the population is now divided into twelve instead of ten Parishes.) The classification and calculations have been made by me, from which I have drawn the following results. Since 1811 the increase of the inhabitants has been 46294, this number is to be accounted for from the great increase of trade and manufactures during the war, and for some time after its termination. Of late years there has been a falling off of the population, arising chiefly from emigration and the want of employment. From the year 1812 to 1817, the houses were nearly all occupied, whereas at present there are 1917 unoccupied houses, (not tenements,) calculated to accommodate 8818 persons. The average number of persons in each family is 4 and  $\frac{6.01}{1.000}$ . Children under ten years of age, are equal to  $\frac{1}{4}$  and  $\frac{1}{1000}$  of the ber of persons in each family is 4 and  $\frac{6.0}{1000}$ . Children under ten years of age, are equal to  $\frac{4}{4}$  and  $\frac{1}{10000}$  of the whole population. Persons under twenty years of age, are equal to  $\frac{4}{9}$  and  $\frac{4}{1000}$  of the whole population. Persons under thirty years of age are equal to  $\frac{4}{9000}$  of the whole population. For every apartment there are two persons to occupy it.

(Signed) "JAMES CLELAND." Superintendant of Public Works for the City."

It would be unjust not to mention in this place, that Mr. Cleland has transmitted printed documents containing very numerous and very useful statistical details concerning the City and Suburbs of Glasgow, and that the example has produced imitation in some other of the principal Towns of Scotland, though not to the same extent of minute investigation by which Mr. Cleland's labours are distinguished.

(m) Two females in St. Enoch's Parish upwards of 100 parish upwards of 100 years of age.—(n) One female in St. John's Parish upwards of 100 years of age.—(n) One female in Barony Parish upwards of 100 years of 100 years

#### ABSTRACT.

Under Ward			Total.
Landward Part City of Glasgow and Suburbs	5841 68110	6009	11850
m . 1 TV Jet TV-1	55000	70924	147040
Total Under Ward	25797	27385	53182
Upper Ward			
Total in Shire of Lanark	115385	129002	244387

S	HIRE	OF I	LAN	ARE	, con	ntinue	d.			
		Housi	ES.		occ	UPATI	ONS.	I	ERSONS	3.
PARISHES.  wards, &c.	Inhabited.	By how many Families occupied.	Building.	Un-inhabited.	Families chiefly employed in Agriculture.	Families chiefly employed in Trade, Manufactures, or Handicraft.	All other Families not comprised in the two pre-	Malcs.	Femalcs,	Total of Persons.
Middle Ward	8086	10669	40	251	2129	7301	1239	25797	27385	53182
Under Ward	1654	2308		55	•	1469			6009	11850
Upper Ward					1825					
City of Glasgow	31644	31956	244	1917	396	18104	15456	68119	78924	147045
Totals	47016	51497	 523	2413	4883	29776	16838	115385	129002	244587

## AGES OF PERSONS.

#### MALES.

	Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 <b>t</b> o 50	50 to 60	60 10 70	70 to 80	80 to 90	90 to 100	100 and upwards.	Total.
Mid. Ward Under Ward Upper Ward City& Burgh	964 2582		745	622	929	610		365	206	406 100 537			_	25795 5841 15629
of Glasgow		8901	8543	6762	10509	8082	6925	4147	2198	912	219	15	1	68119
Tot.of Males	18529	15519	14603	11684	17868	13204	10916	5912	3923	1755	432	38	1	115384

#### FEMALES.

	15	20	30	to 40	<i>to</i> 50	<i>to</i> 60	to 70	<i>to</i> 80	<i>to</i> 90	to 100	100 and upwards.	Total.
Mid. Ward 4167 556 Under Ward 898 79 Upper Ward 2500 205	2 671 9 1911	696 1846	1031 2948	1876	528 1418	349 1099	237 762	99 349	29 106	9	1	27384 6009 16685
of Glasgow 10345 861 Tot. of Fem. 17710 1503								- 4				78924 129000

The Total Number of Persons in the Shire of Lanark was 244387, and the Number of Persons whose Ages were returned was 244384, whence it appears that the Ages of almost all the Persons therein enumerated, have been obtained in compliance with the question to that effect.

The Total Number of Enumeration Returns received from the Shire of Lanark was 51, every one of which contained an answer to the question concerning Ages. A remarkably small proportion of the Returns of Ages were somewhat deficient, or redundant, or incorrect in the respective numbers of Males and Females.

Shire of	of.	Linl	it	hg	ow.					
	I	HOUSES	3.		OCCU	PATI	ONS.	P	ERSON	S.
PARISHES.	Inhabited.	By how many Families occupied.	Building.	Un-inhabited.	Families chieffy employed in Agriculture,	Families chiefiy emyloyed in Trade, Manufactures, or Handieraft.	All other Families not comprised in the two pre- ceding classes.	Males.	Fernales.	Total of Persons.
Abercorn (a) Parish		207	_	4	53	28	126	<i>5</i> 06	538	1044
Bathgate Parish	468	765		8		332			1749	3283
Borrowstowness (b) Parish	344	744	_	3		290		70.0		3018
Carriden Parish	183	323	_	5		116		000		1429
Crainond (part of) (c) Parish	11	11	_	1,	7	1	3			69
Dalmeny Parish	202	296				62				1495
Ecclesmachen		59		5	22		27		146	303
Kirkliston (part of) (d) Parish	243	312	3	12	172	54	86	846	7.59	1605
Linlithgow (e) Burgh & Parish	040		•••		177.0		40	7.50		1 #0.0
Country Part	240 312	$\frac{295}{710}$		_			42		824	1580
Livingstone (f) Parish	201	201	1	10				1410 422	1702	3112
Queensferry (g) Burgh & Parish	79	158		10	9	57			522 380	
Torphichen Parish		255		10						690 1197
Uphall (h) Parish		210		9		42			497	1016
Whitburn Parish	348	419	3				192		1015	1900
			_							
Totals	3302	4965	1.5	96	1224	1817	1924	10703	11982	22685

(a) In the Parish of Abercorn the increase of population is attributed to the Union Canal, and to improvements making by the Earl of Hopetown and other Heritors.—(b) The trade of Borrowstowness, especially the whale fishery, is increased since 1811.—(c) Cramond Parish is mostly in the Shire of Edinburgh. The entire Parish contains 1804 inhabitants.—(d) Kirkliston Parish is partly in Edinburgh Shire. The entire Parish contains 2213 inhabitants. The Parish church stands in the County of Linlithgow The increase of population in this and other adjoining Parishes, is partly attributed to the Union Canal now in progress.—(c) The entire

Parish of Linlithgow contains 4692 inhabitants.—(f) Parish of Limithgow contains 4092 inhabitants,—(f) An increase of marriages is observed at Livingstone in consequence of the low price of provisions, the rate of wages remaining stationary.—(g) The Burgh and Parish of Queensferry coincide, and although the herring fishery has failed, and the soap manufacture declined, and the works at the landing places have been completed, yet an increase of population is observable in Queensferry.—(h) The Union Canal and the Houston Colliery have caused an increase of population in the Parish of Uphall.

## AGES OF PERSONS.

TOTAL	Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	100 and the supering the superi	Total.
OF													-	
Males	1705								450			6		10861
Females	1718	1475	1256	1113	2110	1361	1069	826	667	293	85	9		11982

The Total Number of Persons in the Shire of Linlithgow was 22685, and the Ages as returned (being of 22843 Persons,) appear to be rather redundant, but in reality are not so, 158 registered Seamen whose Ages are returned, having been purposely omitted in the Enumeration Abstract.

The Number of Enumeration Returns received from the Shire of Linlithgow was 15, every one of which contained an answer to the question concerning the Ages of Persons.

Sh	ire e	of I	Va	in	n.					
		HOUSE	S.		OCCU	PATI	ONS.	Pl	ERSON	S.
	J.	v many Families occupied	34	ted.	employed ture.	iefly employed Manufactures, ndicraft.	Families not I in the two ng classes.		38.	rsons.
PARISHES.	Inhabited.	By how many occupied	Building.	Un-inhabited.	Families chiefly employed in Agriculture.	Families chiefly employed in Trade, Manufactures, or Handicraft.	All other Families not comprised in the two preceding classes.	Males.	Females	Total of Persons.
······		By			Fan	Fair	40			
Ardelach Parish	314	317	1	7	126	<b>5</b> 9	152	565	722	1287
Auldearn Parish	312	325		9		88		723	800	1523
Calder (part of) (a) Parish	232	234		16		50		426	527	953
Croy (part of) (b) Parish	131	134		1	59	19	56	277	304	581
Moy & Dalarossie (part of) (+) (c)	23	23	-	_	22	1	-	53	55	108
Nairn (d) Burgh & Parish	679	765	8	12	97	196	472	1491	1737	5228
Urquhart (part of) (e) Parish	321	533	2	9	244	36	53	547	779	1526
Totals	2012	2131	15	54	799	429	903	4082	4924	9006

(a) Calder Parish is partly in Inverness Shire. The entire Parish contains 1120 inhabitants.—(b) Croy Parish is mostly in Inverness Shire. The entire Parish contains 1538 inhabitants. An improvement of moor land by pensioners and others, is mentioned as a cause of increased population.—(c) Moy and Dalarossic are partly in Inverness Shire. The entire Parish contains 1332 inhabitants. A few small farms having been thrown

together, the population is therefore diminished.—(d) The fishermen at Nairn are one-third more numerous than in 1811, and the depression of agriculture has driven many persons into the Burgh.—(e) Urquhart Parish is mostly in Ross Shire. The entire Parish contains 2822 inhabitants. The population of the Nairn Shire part of the Parish has declined from the distress of the times which is particularly foll there.

## AGES OF PERSONS.

TOTAL	Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	100 and upwards.	Total.
MalesFemales	551 532		514 470	413 496		454 587	373 522				21 25	1 5		4029 4869

The Total Number of Persons in the Shire of Nairn was 9006, and the Number of Persons whose Ages were returned was 8893, whence it appears that the Ages of one eighty-third part of the Persons therein enumerated, have not been obtained in compliance with the question to that effect.

The Number of Enumeration Returns received from the Shire of Nairn was 7, one of which did not contain any answer to the question concerning Ages, and is thus marked (+).

Shire of O	rkne	ey a	no	t s	Shet	llan	d.			
	I	IOUSE	S.			UPAT		Pl	ERSON	3.
PARISHES.  ORKNEY ISLES.	Inhabited.	By how many Families occupied.	Building.	Un-inhabited.	Families chiefly employed in Agriculture.	Families cliefly employed in Trade, Manufactures, or Handieraft.	All other Families not comprised in the two pre- ceding classes.	Males.	Females.	Total of Persons.
Mainland (a). Andrew's St. (b). Birsay. Parish Dearness. Parish Evie. Parish Firth. Parish Harray. Parish Holm and Paplay. Parish Kirkwall. Burgh Ola Saint. Parish Orphir with Cava Island. Parish Rendall Parish Sandwich. Parish Stenness. Parish Stromness. Burgh of Barony	364 134 171 127 158 145 309 154 180 96 133 125 385	155 564 134 171 127 161 145 542 252 182 96 191 125 556			110 153 90 90 89 102 110 7 90 174 79 132 89	26 113 12 36 37 55 20 552 99 8 4 9 18	19 98 52 45 1 5 185 43 - 13 50 18 594	582 687 513 549 233 528 541 958 491 407 240 453 280 940	475 839 378 462 312 391 432 1274 543 499 278 497 516	857 1526 691 811 545 719 773 2212 1034 906 518 930 596
Stromness Parish		164 3345	 		124  1442	947	956	308 6670	400	708 1 <i>5</i> 0 <i>6</i> 2
NORTH ISLES.  Eday and Pharay Islands Egilshay (+) Island Enhallow (+) Island Gairsay (+) Island Ronaldshay, North Island Rousay (+) Island Shapinshay Island Sanda Island Burness Parish Cross Parish Lady Parish Stronsay Island Ladykirk Parish St. Peter's Parish Including Papa Stronsay Island St. Nicholas Parish Westray Island North or Ladykirk Parish East Parish West Papa Westray Island Wier (+) Island Wier (+) Island	125 40 5 12 75 171 131  88 116 169  53 44 68  145 80 50 49 16	156 43 5 12 75 179 167  90 118 172  66 61 76  165 50 50		3 3	116 59 5 7 69 108 102  79 94 142  55 45 63  119 76 45 45 12	16 5 -3 6 25 60  15 16  15 6 8  18 12 4 3 1	24 . 8 -2 -48  4 11 14  18 10  28  28  5	324 110 4 35 213 590 562  199 269 405  144 148 190  402 248 130 158 56	349 116 7 444 207 444 417  216 296 477  171 162 198  422 287 161 159 44	673 226 11 79 420 834 779  415 565 880  515 510 588  824 535 291 297 80
SOUTH ISLES.  Burray Island Copinshay Island Flotta and South Faira. Islands Graemsay Island Hoy Parish Walls Island North Walls Parish South Walls Parish Ronaldshay South Island	1 52 34 45  61 94	500 1 61 42 68  69 102		9	21 1 59 54 45  69 99	216 ————————————————————————————————————	196 ————————————————————————————————————	116 6 144 104 127  158 277	129 4 153 116 161  196 318	7922 245 10 297 220 288  554 595

<sup>(</sup>a) What is called the Mainland is the largest of the Orkney Isles, sometimes called Pomona. The arrangement of the Shire of Orkney in the Abstract of 1811, was not suitable to a County consisting wholly of Islands.

The present arrangement was furnished by the Sheriff-Substitute of Orkney.—(b) One female in St. Andrew's Parish upwards of 100 years of age.

SHIRE OF ORKN	EY A	ND	SH	ET	LAN	D, (	contin	ued.		
	]	HOUSE	S.	1	occu	PATI	ONS.	Pb	ERSONS	
PARISHES.	Inhabited.	By how many Families occupied.	Building.	Un-inhabited.	Families chiefly employed in Agriculture.	Families chiefly employed in Trade, Manufactures, or Handicraft.	All other Families not comprised in the two pre-	Males,	Females.	Total of Persons.
St. Peter's or North Kirk Parish			3	5	123	74	89	654	742	1396
Lady or South Kirk Parish		117	1	4	69	16	32	$\begin{array}{c} 246 \\ 22 \end{array}$	307	553 37
Swannay and Pentland Skerries Islands	8	8			5	1	2	22	15	0.1
SHETLAND ISLES.	737	804	4	15	525	111	168	1854	2141	3995
Aithsting and Sandsting $(+)(c)$ Parish	308	317	2	4	6	10	501	862	1022	1884
Brassay, Barra & Quarff (+)(c) Parish	259	294		_	260	19	15	759	846	1585
Delting Parish	317	321	2	6	302	15	4	797	1021	1818
Dunrossness, Sandwick, Cunnisburgh & Faira Isle } (→)Parish		769	3	13	643	10	116	1695	2103	3798
Lerwick Town	253	520	6	2	9	165	546	984	1240	2224
and Gulberwick Parish	57	57	-	-	48	_	9	172	182	354
Ministry of Nesting	•••	•••	•••	• • •	•••	•••	•••	***	•••	***
Lunnasting, Nesting, 7 United? Skerries & Whelsay (+) 5 Parishes	323	541	-	3	335	2	4	892	1113	2005
Northmavine (+) Parish	572	376	_		364	6	6	1039	1225	2264
Tingwall, Whiteness and Weisdale (+) } (d) Parish	354	402	1	5	296	11	95	1043	1266	2309
Unst (+) Parish	442	453	4	15	360	-	93	1176	1422	2598
Walls, Sandness, Papa and Foula	1	337	-	_	326	4	7	917	1074	1991
Yell, North, and Fetlar (+) Parish	254	269		9	257	1	31	717	869	1586
Yell, South and Mid (+) Parish	272	280	9	9	265	7	8	768	961	1729
	4245	4736	27	64	3451	250	1035	11801	14344	26145

(c) The mixed occupation of the inhabitants of Aithsting, and Sandsting, and of Brassay, and Barra, has caused almost all the families to be ascribed to Agriculture in the latter, to the fishery in the former. In the rest of Shetland they are generally ascribed to agriculture. In some of the Orkney Islands the same doubt has evidently

#### SUMMARY

OF HOUSES, FAMILIES AND PERSONS IN THE SHIRE OF ORKNEY AND SHETLAND.

ORKNEY ISLES.		HOUSE			occt	PATI	ONS.	P	ERSON	S.
	2759 1435	1598	2	ç	1442 1186	216	956 196	6670 5745	8 <b>5</b> 92	15062 7922
Shetland Isles	737 4245	804 4736	27 27	1.5	525	111	168	1854	9141	5995 26145
Totals	9176	10483	38	94	6604	1524	2355	24070	290 <i>5</i> 4	53124

## SHIRE OF ORKNEY AND SHETLAND, continued.

#### AGES OF PERSONS.

#### MALES.

	Under	5	10	15	20	30	40	50	60	70	80	90	rds.	Total.
	5	to	to	to	to	tó	10	to	to	to	to	to	000	10
ORKNEY ISLES.	9	10	15	20	<i>5</i> 0	40	50	60	70	80	90	100	07 m	7
URKNEI ISLES.								-						
							000		4 27 27	01	4.0			ccoc
Mainland	906	876	767	654	936	664					48	2		6696
North Isles	406	395	386	537	509	305	277	228	192	103	30	1		3169
South Isles	234	224	238	226	267	186	140	157	100	60	21	1		1854
Shetland Isles	521	226	197	190	294	225	206	137	105	41	9	2		1953
Sheliana Isles			النب	تفني	أأنسا									
Total of Males	1867	1721	1588	1407	2006	1380	1249	1061	874	405	108	6		15672

#### FEMALES.

												0 .	. 1	
		5	10	15	20	30	40	50	60	70	80	90	nd rds.	71
1	Under	to	lo	to	to	to	ţn.	to	to	to	to	to	ωα maı	Total.
OPERATOR TOLER	3	10	15	20	30	40	50	60	70	80	90	100	10 dr	I
ORKNEY ISLES.														
25 1 1	007	866	670	7.57	1505	1054	945	758	630	266	68	5	1	8424
Mainland	903	397	528	,						152	_	1	1	3527
North Isles	224	221	189		403				التحالات			2		2151
South Isles	التاقاعي											2		2443
Shetland Isles	316	190	204	241		- 20								
Total of Females	1050	1690	1701	1485	2060	20.50	1787	1445	1178	558	145	8	2	16545
Total of Females	11836	1080	1091	1 103	2500	2000		- 10		-				

The Total Number of Persons in the Shire of Orkney and Shetland was 53124—and the Number of Persons whose Ages were returned was 30217—whence it appears that the Ages of between one-second and one-third part of the Persons therein Enumerated have not been obtained in compliance with the question to that effect. The Total Number of Enumeration Returns received from the Shire of Orkney and Shetland was 56—fifteen of which did not contain any answer to the question concerning the Ages of Persons, and are thus marked (+): among which are all (except two) of the Shetland Isles. A small proportion of the Returns of Ages were somewhat deficient, or redundant, or incorrect, in the respective numbers of Males and Females.

Shir	·e o	f I	ee	bl	es.					
		IOUSE				PATI	ONS.	PF	ERSONS	3.
PARISHES.	Inhobited.	By how many Families occupied.	Building.	Un-inhabited.	Families chiefly employed in Agriculture.	Fomilies chiefly employed in Trade, Manufactures, or Handicroft.	All other Familics not comprised in the two pre-	Males,	Females.	; Total of Persons.
Broughton Parish	47	47			20	15	12	144	116	260
Drumelzier Parish		53		1	29	12	12	155	158	293
Eddlestone Parish	149	149	_	10		17	4	418	592	810
Glenholm Parish	_	44		5	51	8	5	118	121	239
Innerleithen (part of) (a) Parish	118	151			67	57	7	319	343	662
Kilbucho Parish	59	59	_		42	12	5	147	181	528
Kirkurd Parish	57	58	1	2		11	22	170	182	352
Linton Parish	241	267	_	12	100	104	65	584	610	1194
Lyne and Theggate Parish	26	26			24	1	1	99	77	176
Manor Parish		48	_	3		4	5	164	160	324
Newlands Parish	195	195		7		42	36	505	536	1041
Peebles (part of) (b) Burgh and Parish	448	595		5	115	1	165	1	1571	2701
Skirling Parish	60	61	_	2			19		166	545
Stobo Parish		75		6	4			195	218	415
Traquair Parish	108	108	_	_	59		48		518	645
Tweedsmuir Parish	44	46	1	-	25	6	15	141	124	265
Totals	1750	1962	2	51	837	651	474	4973	5073	10046

(a) Innerleithen Parish is partly in the Shire of Selkirk. The entire Parish contains 705 inhabitants.

# AGES OF PERSONS.

TOTAL	Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 10 90	90 to 100	100 and upwards.	Total.
MalesFemales	704 695	1	000			483 520	453 432		182 216					4963 5061

The Total Number of Persons in the Shire of Peebles was 10046—and the Number of Persons whose Ages were returned was 10024—whence it appears that the Ages of nearly all the Persons therein enumerated, have been obtained, in compliance with the question to that effect.

The Total Number of Enumeration Returns received from the Shire of Peebles was 16, every one of which contained any answer to the question concerning Ages: a small proportion of the Returns of Ages were somewhat deficient, or redundant, or incorrect in the respective numbers of Males and Females.

Shire	e oj	f P	er.	th.						
		HOUSE	S.		occu	PAT	ONS.	P	ERSON	S.
PARISHES.	Inhabited,	By how many Families occupied.	Building.	Un-inhabited.	Familieschiefly employed in Agricutture.	Families chiefly employed in Trade, Manufactures, ar Handieraft.	All other Families not comprised in the two pre-	Males.	Fernales.	Total of Persans.
Aberdalgie Parish Aberfoil (a) Parish Abernethy (part of) (b) Parish Abernyte Parish Alyth (part of) (c) Parish Arngask (part of) (d) Parish Auchterarder (e) Parish Auchtergaven Parish Balquhidder Parish Bendochy Parish Blaickford Parish Blair, Atholl and Strowan Parish Blairgowrie (f) Parish Callandar Parish Caputh Parish Cargill Parish Cargill Parish Comrie Parish Comrie Parish Comrie Parish Culross (h) Burgh and Parish Cupar-Angus (part of) (i) Parish Dowally Parish Dunbarney Parish Dunblane (l) Parish	145 283 46 450 44 445 440 217 130 513 535 411 334 462 504 138 457 655 255 379 126 102 866 225 552	94 148 368 49 575 44 670 527 250 135 570 543 526 489 510 552 201 140 573 1048 325 640 129 106 928 225 638	1 1 4 2 4 2 5 2 2 4 4 5 4 4 2 2 1 1 2 2 2	14 7 12 7 5 11 6 10 15 	54 23 69 26 92 22 156 166 89 65 105 126 82 152 119 59 56 252 187 50 42 50 50 50 50 50 50 50 50 50 50 50 50 50	16 14 219 11 170 20 444 217 59 43 109 78 235 161 124 228 58 47 166 696 98 302 37 27 176 165 599	24 111 80 12 511 2 90 144 102 27 156 270 167 246 57 175 165 177 296 62 29 588 8 142	246 549 751 154 1116 111 1421 1164 584 575 945 1249 1070 927 1110 785 462 533 1252 1955 652 1080 253 264 2178 556 1501	244 381 800 135 1271 130 1449 1314 640 391 947 1244 1183 1104 1238 834 480 558 1362 2261 782 1250 298 259 259 259 608 1634	490 730 1551 269 2387 241 2870 2478 1224 766 1892 2495 2255 2051 2548 1617 942 691 2614 4216 1454 2550 551 525 4508 1164 5155
Dunkeld	119 601 292 537 109 176 140 661 159 72 546 23 200 9 672 355	519 622 456 662 109 185 144 669 172 80 561 29 216 9	5 1 - 5 1 - 4 - 1	2 14 8 65 2 11 9 9 6 9 19 2 2 7 5 7	207 145 165 76 86 84 321 55 50 108 11 61 279 101	149 168 185 456 29 50 45 82 50 16 73 9 55 2 113 80	170 247 106 41 4 47 15 266 69 54 180 9 100 7 505 226	637 1439 905 1430 251 435 395	727 1538 971 1457 271 467 402 1673 418 215 911 62 511 18	1564 2977 1876 2887 522 902 797 5189 820 408 1816 139 985 56 5347 2103

(a) In the Parish of Aberfoil a pyroligneous acid manufactory has been established, and a slate quarry opened.

—(b) Abernethy Parish is partly in Fife Shire. The entire Parish contains 1701 inhabitants.—(c) Alyth Parish is partly in the Shire of Forfar. The entire Parish contains 2569 inhabitants.—(d) Arngask Parish is partly in the Shire of Fife, partly in Kinross. The entire Parish contains 680 inhabitants.—(c) The cotton trade, malting, and distilling, have increased at Auchterarder since 1811.—(f) A spinning mill has been erected at Blairgowrie.—(g) Emigration and the enlargement of farms are mentioned in the returns from Clunic and Weem.—(h) The coal works formerly carried on in the Parish of Culross bave ceased, and the Bnrgh is in a state of decay. It is locally situate in Fife Shire.—(i) Cupar-Angus Parish is partly in the Shire of Forfar. The entire Parish contains 2622 inhabitants.—(k) The population of the Parish of Dull would have appeared more numerous by 500, if

taken in February, before the departure of those who seek summer service in the Lowlands, such persons are noticed in the Kirkmichael return and elsewhere.—() A mineral spring has been discovered at Dunblane.—(n) Forgandenny is partly in the Shire of Kinross. The entire Parish contains 913 inhabitants.—(n) The conversion of land to sheep pasture prevails in the Parish of Fortingull.—(o) Fossoway Parish is partly in the Shire of Kinross. The entire Parish contains 1344 inhabitants.—(p) An enlargement of farms is mentioned as having caused a decrease of population at Foulis Wester, at St. Martin's, Meigle, Monivaird and Muthill, and in many other Parishes.—(q) Invergowrie is partly in the Shire of Forfar, but the whole is here entered.—(r) One female in Kenmore Parish upwards of 100 years of age. Part of the population of this Parish has been removed to neighbouring Parishes.

SHIR	E OF	PEF	RTH	ι, ι						
	I	HOUSE	3.			JPATIC	INS.	PI	ERSONS	3.
PARISHES.	Inhabited.	By how many Families occupied.	Building.	Un-inhabited.	Families chiefly employed in Agriculture.	lies chiefly emple rade, Manufactu or Handicraft.	All other ramines not comprised in the two pre-	Males.	Females.	Total of Persons.
Kilspindie Parish	142	147		5	80	39	28	523	399	722
Kincardine in Monteith, Parish with Thornbill	470	501	5	7	287	114	100	1131	1257	2388
Kinclaven (s) Parish	194	199	1	8	78	99	22	480	506	986
Kinfauns Parish	142	145	1 2	2 1	65 32	75 53	7 14	581 209	206	802 41 <i>5</i>
Kinloch Parish Kinnaird Parish	75 92	79 96	2	5	58	57	21	209	242	465
Kinnoul Parish	520 520	605	3	10	57	258	290	1280	1394	2674
Kippen (part of) (t) Parish	129	129	1	7	40	<b>5</b> 2	57	324	337	661
Kirkmichael (k) Parish	328	335	-	2	171	66	98	781	770	1551
Lecropt (part of) (u) Parish	<b>5</b> 6	45	1	1	35	5	5	133	128	261
Lethendy Parish	78	80	-	2	26	31	25	201	207	408
Logie (part of) (w) Parish	62	73	-	5	37	22	14	175	201	376
Logierait Parish		670	_	11	236	283	151	1478	1617	5095
Longforgan (x) Town and Parish	530	356	5	37	127	69	160	722	822	1544
Madderty Parish Madoes, St. (y) Parish	138	138	_	5 4	60 32	73 26	5 3	352 171	362 160	714 551
Martin's, St. $(p)$ Parish	61 195	61 201	3 1	8	. 98	100	5	487	517	1004
Meigle (p) Parish		190		2	46	155	9	420	427	847
Methven (z) Parish	477	656	3	5	141	550	165	1415	1489	2904
Moneydie Parish	212	224	1	5	114	59	71	561	617	1178
Monivaird (p) Parish		102	_	4	56	29	17	267	272	589
Monzie (z) Parish	271	271	<b> </b> —	16		56	110	477	690	1167
Moulin Parish		437	4	28	_	297	12	876	1039	1915
Muckart (a) Parish		150	4	4	40	51	79	354	350	704
Muthill $(p)$		677		3	139	192	346	1346	1516	2862
Rattray Parish		520 269	5 5	1 <i>5</i>	189 96	74 141	57 52	811 489	803	1614
Redgorton Parish		571	1	11	108	149	1:4	746	568 843	1057 1589
Rhind Parish	73	75	1	4	19	15	41	205	221	426
Scone (b) Parish	536	472	_	6	72	371	29	1040	1115	2155
Strowan Parish	55	59		2	38		6	168	169	537
Tibbermuir Parish	286		1	12		217	26	793	841	1634
Trinity Gask Parish	109			4		44		541	558	679
Tulliallan (c) Parish				12	Pl .	1 -		1545	1 3	<i>555</i> 8
Weem (g) Parish	255	265		5	153	47	65	645	709	1554
BURGH OF PERTH.	21754	25986	102	651	7722	10149	8115	57258	62724	119982
Church, East	1758	1738	2	177	51	873	814	5257	3718	6955
Church, West	1039	1039		52		504	1		2065	
Middle Church (d)	1564		8	42	-	675	1	a la		
St. Paul's Church	843	849	1	58	1	522	520	1440	1791	. 5251
	4984	4984	11	509	52	9374	2558	8775	10295	10000
	.501	1507	1 1	17(75	(I) (1) 2	2014	2.1.10	0110	110290	19068

(s) An enlargement of farms has taken place at Kinclaven.—(t) Kippen Parish is mostly in Stirling Shire. The entire Parish contains 2029 inhabitants.—(u) Lecropt Parish is partly in Stirling Shire. The entire Parish contains 513 inhabitants.—(u) Logic Parish is partly in the Shire of Clackmannan, partly in that of Stirling. The entire Parish contains 2015 inhabitants.—(x) A quarry has discontinued working at Ringoody in the Parish of Longforgan.—(y) One female in St. Madoes Parish of Longforgan of 100 years of age.—(x) The boundary of Methven Parish as assumed in 1811 was not the same as in 1821, so in Monzie Parish it was taken (1821) quoad

Civilia,) heretofore quoad Sacra. The return of Monzie Parish includes the lands of Abercairney, Auchnafree, Callandar, Cultoquhey, Glenahmond and Monzie, each of which in the year 1811 made a distinct return.—
(a) New turnpike roads have caused an increase of population in the Parish of Muckart.—(b) A bleachfield has been established at Scone, and the population of the Village has increased—(c) Tulliallan is locally situate in the Shire of Fife. The shipping has been prosperous and employs many of the inhabitants.—(d) Many tenants ejected from Highland Parishes have fixed their abode at Perth.

#### SHIRE OF PERTH, continued.

#### SUMMARY

OF HOUSES, FAMILIES AND PERSONS IN THE SHIRE OF PERTH.

	2	******								
		HOUSE	is.		occ	UPAT	IONS,	I	PERSON	SS.
SHIRE, &c.	Inhabited.	By how many Families occupied,	Building.	Un-inhabited.	Familieschiefly employed in Agriculture.	Families chiefly employed in Trade, Manufactures, or Handicruft.	All other Families not comprised in the two pre-	Males,	Fcmales.	Total of Persons.
Shire of Perth	$21754 \\ 4984$			651 309				_	62724 10293	119982
										139050

#### AGES OF PERSONS.

#### MALES.

	Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	100 and upwards.	Total.
Shire of Perth Town of Perth												_	_	57125 8775
Total of Males	8528	8100	8161	7067	10260	6989	5922	5087	3640	1618	480	48		65900

#### FEMALES.

	Under	5	10	15	20	50	40	50	60	70	80	90	nd ds.	7.
		to	to	to	to	to	to	to	to	to	10	to	3 7	ta
	5	10	15	20	30	40	50	60	70	80	90	100	100	$T_c$
Shire of Perth	7149	7073	6676	6514	11253	7437	6154	5061	3452	1481	394	36	9	62622
Town of Perth														10294
TOWN OF T CIGIT	1119	1010	3,0	1010	1015	1000	1120		330	_ 10				
Total of Females	8268	8121	7649	7559	13112	8773	7262	5952	3988	1726	462	42	2	72916

The Total Number of Persons in the Shire of Perth was 139050—and the Number of Persons whose Ages were returned was 138816—whence it appears that the Ages of nearly all the Persons therein Enumerated have been obtained in compliance with the question to that effect.

The Total Number of Enumeration Returns received from the Shire of Perth was 83—every one of which contained an answer to the question concerning Ages; several of the Returns of Ages were somewhat deficient, or redundant, or incorrect, in the respective numbers of Males and Females.

Sh	ire (	of I	Re	uf	rew					
		IOUSES		1	_	PATIC	NS.	P	ERSON	S.
PARISHES.	Inhabited.	By how many Families occupied.	Building.	Un-inhabited.	Families chiefly employed in Agriculture.	lies cha	All other Families not comprised in the two preceding classes.	Males	Females.	Total of Persons.
Abbey (a) Parish	1459	4210	8	1	356	3688	166	9609	10966	20575
Beith (part of) (b) Parish	10	11	_		9	2		29	58	67
Cathcart (part of) (c) Parish	217	365	_	3	84	259	42	950	955	1885
Dunlop (part of) (d) Parish	12	12	—	_	10	2	-	34	54	68
Eaglesham (e) Parish	219	584		_	84	294	6	932	995	1927
Eastwood (f) Parish	527	1151	1	4	144	951	56	2650	5026	5676
Erskine Parish	145	167		4	95	48	26	495	478	973
Govan (part of) (g) Parish	80	109	-	-	20	71	18	257	293	550
(East Parish	796	796	5	65	57	206	533	1610	1993	5603 7260
Greenock (h)   Middle Parish	364	1866	2	54	7		1356	3011	4249	11225
West Parish	525	2698	9	178	75			4760		2317
Houston and Killellan (i) Parish	208	433	-	_	100	320	1 <i>5</i>	1080 288		582
Inehinnan Parish	76	105	_	2	59	8	233	1102	1242	2344
Innerkip Parish	478	478	1	6	106 143	139 636	48	1986		4213
Kilharchan Parish	402	827	4	4 8	206	95	9	778	822	1600
Kilmaleolm Parish	247	310		2	254	523	67	1975	2155	4150
Lochwinnoeh Parish	507 282	844 405		4	201	167	57	1027	1268	2295
Mearns (k) Parish  Neilston Parish	679	1269	5	30	201	1040	25	2957	5592	6549
Neilston Parish Paisley (l) Burgh				87	557	4541	852	12133	_	
Port-Glasgow (m) Town			8			676	574	2271	2991	5262
Renfrew Burgh and Parish	4			5	111	358		1264	1582	2646
Totals	10490	23977	55	546	2725	15780	5472	51178	60997	112175

(a) The return of the Abbey Parish includes that part of it which is situate East of the River Clyde, and from which a separate return was received and entered in 1811. Rather more than half the population of the Parish may be ascribed to the Town of Paisley, which is surrounded by the Abbey Parish.—(b) Beith Parish is mostly in Ayr Shire, (Cunningham District.) The entire Parish contains 4472 inhabitants.—(c) Catheart Parish is partly in Lanark Shire. The entire Parish contains 2056 inhabitants. The increase of population arises from its contiguity to Glasgow.—(d) Dunlop Parish is mostly in Ayr Shire. The entire Parish contains 1097 inhabitants.—(e) A cotton mill has been established at Eaglesham since 1811.—(f) One male in Eastwood Parish upwards of 100 years of age.—(g) Govan Parish is mostly in Lanark Shire. The entire Parish contains 4325 inhabitants.—(h) It appears that in the return of (l) The Magistrates of Paisley, in a printed statement,

the West Parish of Greenock nearly 500 seamen belonging to registered vessels were included, these have been deducted. The three Parishes together, appear to contain 22088 inhabitants.—(i) One male in Houstoun and Killellan Parish upwards of 100 years of age.—(k) Bleachfields have been much increased at Mearns and the population also from that cause.—(l) The Burgh of Paisley consists of three, of which the High Church Parish contains 12442 inhabitants, the Middle Parish, 8421 inhabitants, the Low Parish, 5565 inhabitants, add to which the Suburb comprised in the return of Abbey Parish, containing 11620 inhabitants, so that the total number of inhabitants in Paisley may be estimated at 28000. One male and one female in the Burgh of Paisley are upwards of 100 years of age.—(m) One male in Port-Glasgow upwards of 100 years of age.

(1) The Magistrates of Paisley, in a printed statement, include the whole of the Abbey Parish with the Burgh, which makes the population of Paisley amount to 47003 inhabitants.—Editor.

#### AGES OF PERSONS.

TOTAL	Under 5	5 to 10	10 to 15	15 to 20	20 to 50	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 10 100	100 and upwards.	Total.
					8889 10586								1 1	54515 58262

The Total Number of Persons in the Shire of Renfrew was 112175—and the Ages as returned (being of 112577

Persons) are rather redundant than deficient.

The Number of Enumeration Returns received from the Shire of Renfrew was 22—every one of which contained an answer to the question concerning the Ages of Persons.

Shires of	Ros	s ar	id	C	rom	art	y.			
	I	HOUSE	S.		occu	JPATI	ONS.	P	ERSON	S.
PARISHES.	Inhabited.	By how many Families occupied	Building.	Un-inhabited.	Families chiefly employed in Agriculture.		All other Families not comprised in the two preceding classes.	Males.	Females.	Total of Persons.
Alness Parish	260		15	1	152	60	55	640	630	1270
Appleeross $(+)$ $(a)$ Parish	508		_		341	43	141	1391	1402	2793
Avoch (b) Parish Barvas (c) Parish			ł	15		271	12	824	997	1821
Barvas $(c)$ Parish Contiu $(d)$ Parish			1	10	489	45	40	1186		2568
c m						43	202	921	1009	1930
Cromarty & Parish		_	1 -	8 5			177	855		1993
Dingwall (+) Burgh & Parish			1			15	159	278 9 <b>3</b> 0	378	656 2031
Edderton Parish	204	1	_		87	15		425		915
Fearn (a) Parish	356					1	45	797	_	1654
Fodderty (+) Parish	425				314	64	66	916		1952
Geirloch (+) Parish	527	527	1	1	485	42		2410		4518
Glenshiel (e) Parish	151			10		15	9	372		768
Killiernan Parish	222							642		1371
Kilmuir, Easter Parish Kiltearn Parish		_	_			73		624		1381
T7. 31			_		107	87	133	648		1454
Kincardine Parish Kintail Parish		1	1 -	7	316	1		824		1811
Knoekhain Parish	204 450			10	86		2	475		1027
Lochalsh $(f)$ Parish	450							843		1973
Loehbroom (g) Parish	877		1	33	230 722	1	182	1224		2492
Loeharron (h) Parish	345							2195 $956$	1	4540 1932
Lochs (i) Parish	589		_	1-	589		- 00	1515		2669
Loggie, Easter Parish	221	221		12	,	1	105	362		813
Nigg(a) Parish				1	81	246		660		1436
Resolis (k) Parish	265	278	6	13	115	50	113	522		1201
Rosemarkie $(+)$ $(l)$ Parish				18	144	147	68	731	840	1571
Rosskeen Parish				48	126	172	547	1178	1403	2581
Stornoway (m) Town and Parish	788		6	8	400	403	48	1814	2505	4119
Tain Burgh and Parish		663	2	6	221	203	239	1356		2861
Tarbat (a) Parish		581	16		242	70	69	756		1625
Uig (n) Parish Urquhart (part of) (o) Parish	566 300		2	1	475	_	119	1344		2875
Urray (part of) $(p)$ Parish	616	514 620	4 2	10	181	68	65	671	825	1496
Offay (part of) (p) Larish	616	020	2	2	<i>5</i> 86	74	160	1241	1490	2731
Totals	13638	14506	146	345	7947	3356	5203	32324	36504	68828

(a) The increase of population in the Parish of Applecross is attributed to the herring fishery, so in the Parishes of Fearn, Lochalsh, Lochbroom, Nigg and Tarbat.

—(b) A new harbour and other improvements are remarked at Avoch.—(c) One male and two females in Barvas Parish npwards of 100 years of age.—(d) One male in Contin Parish upwards of 100 years of age.—(c) Emigration is prevalent in the Parish of Glenshiel, yet the population is on the increase—(f) One male in Lochalsh Parish upwards of 100 years of age.—(g) Two males and two females upwards of 100 years of age in Lochbroom Parish.—(h) Four females upwards of 100

years of age in Locharron Parish.—(i) Four males and three females upwards of 100 years of age in Lochs Parish.—(k) Resolis, or strictly speaking, Kirkmichael and Cullicudden united.—(i) The return of Rosemarkie Parish includes the Burgh of Fort-Rose.—(m) One male and four females in Stornoway upwards of 100 years of age.—(n) One male in Uig Parish upwards of 100 years of age.—(o) Urquhart Parish is partly in the Shire of Nairn. The entire Parish contains 2822 inhabitants.—(p) Urray Parish is partly in the Shire of Nairn. The entire Parish contains 2822 inhabitants.—(p) Urray Parish is partly in the Shire of Inverness, but the whole is here entered. here entered.

#### AGES OF PERSONS.

TOTAL of	Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	100 and upwards.	Total.
	3884												11	25936
Females	5686	3532	2929	2883	5141	5824	2917	2427	1767	674	274	49	15	50118

The Total Number of Persons in the Shires of Ross and Cromarty was 68828—and the Number of Persons whose Ages were returned was 56054—whence it appears that the Ages of between one-fifth and one-sixth part of the Persons therein enumerated, have not been obtained, in compliance with the question to that effect. The Total Number of Enumeration Returns received from the Shires of Ross and Cromarty was 53, five of which contained no answer to the question concerning Ages, and are thus marked (+): a small preportion of the Returns of Ages were somewhat deficient, or redundant, or incorrect in the respective numbers of Males and Females.

Shire	of	Ro	x	bu	rgh.					
		IOUSE				PATI	ONS.	PE	RSONS	
PARISHES.  CASTLETOWN MELROSE DISTRICT.	Inhabited.	By how many Families occupied.	Building.	Un-inhabited	Families chiefly employed in Agriculture.	Families chiefly employed in Trade, Manufactures, or Handicraft.	All other Families not comprised in the two pre- ceding classes.	Males.	Females.	Total of Persons.
Boswell's St. Parish Bowden (a) Parish Castleton Parish Lindeau with Galashiels?	195 344	135 203 421	1	5 8 6	62 113 184 27	32 34 120	41 56 117	298 453 955 90	338 501 1083 97	636 954 2038
Lindean with Galashiels $\{$ Parish $($ part of $)$ $(b)$ Parish Lilliesleaf $(c)$ Parish Maxton Parish Melrose Parish	31 137 93 593	34 174 93 728	1 -4	16 3 15	80 68 298	52 12 280	42 13 150	351 209 1697	428 254 1770	779 463 3467
	1520	1788	6	<i>5</i> 3	832	533	423	4053	4471	8524
HAWICK DISTRICT.           Ashkirk (part of) (d)		71 291 917 65	1 -2	5 10 3 2	54 157 189 43	11 80 536 8	6 54 192 14	177 741 2153 150	183 763 2234 165	360 1504 4387 315
Robertown (part of) $(e)$ Parish Selkirk (part of) $(f)$ Burgh & Parish Wilton $(g)$ Parish	66	69 6 389	1	1 10		6 149	1 1 96	181 17 780	203 1 <i>5</i> 881	384 32 1661
JEDBURGH DISTRICT.	1172	1808	_	32			364	4199	4444	8643
Ancrum Parish Bedrule Parish Crailing Parish	50 135	290 51 136 120	1 3	13 3 6	42 65	75 6 31 26	35 3 40 51	662 152 355 325	724 192 393	1386 344 748
Hobkirk Parish Jedburgh Burgh Parish Minto Parish Oxnam Parish	794 83	1158 91 133	4	28	283 <b>62</b>	459 16 21	416 13 41	2499 253 335	327 2752 289 358	652 5251 472 693
Southdean Parish	147	151		6	86	16 ——	49 ——	40 <i>6</i>	431	837
KELSO DISTRICT. Eckford	214	2130	_		-	650	10	4967		10383
Ednam Parish Hounam Parish	120 54	120 56	_	8 15	69 14	25 14	26 28	270 162	608 331 1 <i>65</i>	601 327
Kelso (h)       Parish         Linton       Parish         Makerston       Parish         Morebattle       Parish	78 58	1127 79 59		3 4 2	73 44	6	9	21 <i>5</i> 169	2587 243 176	458 345
Roxburgh (i) Parish Smaitholm Parish Stitchel (k) Parish	199 111	202 125	2	12 3	160 72	21 26	21	525 430 240 194	496 280	926 520
Sprouston (l) Parish Yetholm Parish	294		i —	7	175	57	64	605		1371
Totals	2181	2915	8	78	1295	849	769	6189	7153	13342

(a) Pasturage has been converted to tillage in the Parish of Bowden.—(b) Galashiels Parish is mostly in the Shire of Selkirk.—(c) The decrease of the population in the Parish of Lilliesteaf is very recent, and perhaps temporary.—(d) Ashkirk Parish is partly in the Shire of Selkirk. The entire Parish contains 544 inhabitants.—(c) Robertown Parish is partly in the Shire of Selkirk. The entire Parish contains 674 inhabitants.—(f) Selkirk Parish is mostly in the Shire of Selkirk. The entire

Parish contains 2728 inhabitants.—(g) Several carding mills have been erected in the Parish of Wilton since 1811.—(h) One female in Kelso Parish upwards of 100 years of age.—(i) Female labour in agriculture is still prevalent in the Parish of Rosburgh, though not to such a degree as heretofore. The first part of this observation is applicable to the Parish of Sprouston.—(k) Stitchel is partly in the Shire of Berwick, but the whole is here entered.

## SHIRE OF ROXBURGH, continued.

#### SUMMARY

OF HOUSES, FAMILIES, AND PERSONS IN THE SHIRE OF ROXBURGH.

	]	HOUSE	S.	į	OCCL	JPATI	ONS.	P	ERSON	S.
DISTRICTS, &c.	Inhabited.	By how many Families occupied.	Building.	Un-inhabited.	Families chiefly employed in Agriculture.	Familieschichycmployed in Trade, Manufactures, or Handieraff.	All other Families not comprised in the two pre-	Males.	Females.	Total of Persons.
Districts of Castletown Melrose	1520	1788	6	53	832	553	425	4053	4471	8524
Hawick	1172	1808	4	32	654	790	364	4199	4444	8643
Jedburgh	1714	2130	9	79	832	650	648	4967	5416	10383
Kelso	2181	2913	8	78	1295	849	769	6189	7153	15542
Totals	6587	8639	27	242	3613	2822	2204	19408	21484	40892

#### AGES OF PERSONS.

#### MALES.

DISTRICT of	Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	100 and upwards.	Total.
Castletown ?	603	578	491	424	606				171	- 1	23		_	4053
Hawick	675	549	509	398	594	514	391	303	163	90	22	5		4211
Jedburgh	776	707	641	464	688	557	461	317	214	105	56	5		4967
Kelso	911	898	784	639	836	626	564	419	307	163	<b>5</b> 9	3		6189
Total of Males	2965	2732	2425	1925	2724	2109	1780	1554	855	440	120	J 1		19420

#### FEMALES.

DISTRICT	Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	100 and upwards.	Total.
Castletown ?	632	633	419	463	716	491	435	325	225	110	23	5		4471
Hawick	639	543	505	355	758	495	444	343	239	102	20	1		4444
Jedburgh	692	756	594	543	915	660	488	359	275	114	38	2	-	5416
Kelso	882	822	771	764	1276	842	629	474	395	234	60	4	1	7154
Total of Females	2845	2734	2289	2125	366 <i>5</i>	2488	1996	1499	1132	560	141	10	1	21485

The Total Number of Persons in the Shire of Roxburgh was 40892, and the Ages as returned (being of 40905)
Persons, are rather redundant than deficient.
The Number of Enumeration Returns received from the Shire of Roxburgh was \$4, every one of which contained an answer to the question concerning the Ages of Persons.

Shi	re c	f Sel	kii	·k.					
	]	HOUSES.		OCCU	PATI	ONS.	PI	ERSONS	3,
PARISHES.	Inhabited.	By how many Families occupied. Building.	Un-inhabited.	Families chiefly employed in Agriculture.	2 . 01	All other Families not comprised in the two pre- ceding classes.	Males.	Females.	Total of Persons.
Ashkirk (part of) (a) Parish	37	<b>38</b> —	3	33	4	1	83	101	184
Etterick Parish		91—	7	64	10	17	250	235	485
Galashiels (part of) (b) Parish	174	255-	5	25	135	95	696	662	1358
Innerleithen (part of) (c) Parish	7	7	-	6		1	23	20	43
Peebles (part of) (d) Parish			•••		•••	•••	•••	• • •	• • •
Glensax	1			1	_	2	1	3	4
Robertown (part of) (e) Parish	55	55 — 621 1	11	44 68	9	_	130	160	290
Selkirk (part of) (f) Burgh & Parish	432 61	64 —	2		189 13			1441	2696
Stow Parish			6				155	173	328
Yarrow Parish	227	240	D	14/	49	44	612	657	1249
Totals	1081	1372 1	35	421	409	542	3205	3432	6637

(a) Ashkirk Parish is mostly in Roxburgh. The entire Parish contains 544 inhabitants.—(b) Galashiels forms part of Lindean with Galashiels (Roxburgh Shire.) The entire Parish contains 1545 inhabitants.—(c) Innerleithan Parish is mostly in the Shire of Roxburgh. The entire Parish contains 674 inhabitants.—(f) Selkirk is partly in the Shire of Roxburgh. The entire Parish contains 2728 Parish contains 705 inhabitants.—(d) Peebles Parish

# AGES OF PERSONS.

	TOTAL OF	Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	100 and wpwards.	Total.
Ma	les nales	489 485			347 339					110 144	55 72		1 6	_	320 <i>5</i> 3432

The Total Number of Persons in the Shire of Selkirk was 6637, and the Number of Persons whose Ages were returned was also 6637, whence it appears that the Ages of all the Persons enumerated, have been obtained in Compliance with the question to that effect.

The Number of Enumeration Returns received from the Shire of Selkirk was 9, every one of which contained an answer to the question concerning the Ages of Persons.

Shi	re o	f S	ti	rlii	ng.					
		Housi	ES.		occ	UPAT	IONS.	1	PERSON	VS.
PARISHES.	Inhabited.	By how many Families occupied.	Building.	Un-inhabited.	Familieschieflyemployed in Agriculture.	Families chiefly employed in Trade, Manufactures, or Handieraft.	All other Families not comprised in the two preceding classes.	Males.	Females.	Total of Persons.
Airth Parish	244	406	3	15	84	90	232	945	955	1900
Alva (a) Parish	200	254		6	14	116	124	552	598	1150
Baldernock Parish	166	171	1	10	78	70	23	448		892
Balfron Parish	201	389	2	4	58	316	15	967	1074	2041
Bothkennar (b) Parish	163	173		7	39	35	99	449	446	895
Buchanan Parish	144	155	1	3	13	13	129	373	390	763
Campsie (c) Parish	458	960		52	108	806	46	2526	2401	4927
Denny Parish	444	691	3	4	105	199	387	1611	1753	3364
Drymen (+) Parish	286	318		20	172	56	90	856	825	1661
Dunipace (d) Parish	•••	• • • •	• • •	•••	• • • •	•••	• • • •	• • •	• • •	
Denovan, Little District	49	57		7	25	17	15	130	168	298
Denovan, Meikle District	76	127	-	2	23	76	28	306	538	644
Dunipace District	7	7		-	5	1	1	26	51	57
Torwood District	26	31		1	15	9	7	84	85	169
Falkirk (c) Parish			10	19	194		1606	5451		11536
Fintry Parish	112	198	1	5	20	98	80	512	590	1102
Gargunnock Parish	151	182		4	111	71	-	435	429	862
Killearn Parish	181	205	1	9	55	122	28	565	565	1126
Kilpatrick, New or Easter Parish	125 8 <b>3</b> 2	184	4	25 42	59 362	81 454	144	496	489	985
Kilsyth $(f)$ Parish Kippen (part of ) $(g)$ Parish	312	960 313	1	15	60	91	162	2103 659	2157 709	4260 1368
Kippen (part of) $(g)$ Parish Larbert $(h)$ Parish	369	661	1	13	221	303	157	1715	1778	3491
Lecropt (part of) $(i)$ Parish	35	47	î		14	30	3	129	125	252
Logie (part of) $(k)$	109	159			57	62	20	511	357	668
Muiravonside $(+)$ (e) Parish	281	296	3	18	82	105	109	906	772	1678
Niniaus, St $(+)$ Parish	ı	1511	10	20	404		65	3972	4502	8274
Polmont (+) Parish	422	442	2	21	42	61	559	1084	1089	2171
Slamannan Parish	164	185	4	6	120	47	18	482	499	981
Stirling (1) Burgh & Parish	711	1688	8	8		1138	535	3275	3838	7113
Strathblanc Parish	129	160	3	13	45	109	6	376	372	748
			-							
Totals	8984	13735	66	338	2600	6641	4492	31718	33658	65376

(a) The extension of blanket and plaid manufacture is mentioned in the return from Alva.—(b) The collieries are increased in the Parish of Bothkennar.—(c) The linen print-fields have continued in a flourishing state at Campsie; also coal works and lime works; hence the great increase of population.—(d) The entire Parish of Dunipace contains 1168 inhabitants. Milton is included in the return of Meikle Denovan.—(c) The works on the Union Canal have caused an increase of population at Falkirk, in the Parish of Muir Avonside and in some other Parishes.—(f) The coal works at Banton have caused an increase of population in the Parish of Kil-

syth.—(g) Kippen Parish is partly in the Shire of Perth. The entire Parish contains 2029 inhabitants.—(h) The apparent decrease of population in the Parish of Larbert, is supposed to arise from a defective return in 1811, the Carron foundery and iron works being situate in this Parish and continuing in a flourishing state.—(i) Lecropt Parish is mostly in the Shire of Perth. The entire Parish contains 513 inhabitants.—(k) Logic Parish is partly in the Shire of Clackmannan, partly in Perth Shire. The entire Parish contains 2015 inhabitants.—(l) Stirling Parish is partly in the Shire of Clackmannan. The entire Parish contains 7314 inhabitants.

### AGES OF PERSONS.

TOTAL	Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	100 and upwards.	Total.
MalesFemalcs	3796 3684	3386 3351	3165 2677	2748 2929	3741 4575	2575 3000	2267 2468	1512 1842	11 <i>52</i> 1381	492 488	88 173	10 21		249\$2 26589

The Total Number of Persons in the Shire of Stirling was 65376, and the Number of Persons whose Ages were returned was 51521, whence it appears that the Ages of nearly one-fifth part of the Persons therein enumerated have not been obtained in compliance with the question to that effect.

The Total Number of Enumeration Returns received from the Shire of Stirling was 29, four of which did not contain any answer to the question concerning Ages and are thus (+) marked. A small proportion of the Returns of Ages were somewhat deficient, or redundant, or incorrect in the respective numbers of Males and Females.

Shire	of i	Suth	er	·ia	nd.					
		HOUSE	S.		occi	JPAT:	IONS.	1	ERSON	TS.
PARISHES.	Inhabited.	By how many Families occupied	Building.	Un-inhabited.	Families chiefly employed in Agriculture.	Families chiefly employed in Trade, Manufactures, or Handicraft.	All other Fumilies not comprised in the two preceding classes.	Males.	Females.	Total of Persons.
Assint Parish	547	547	 2	2	460	16	71	1315	1488	2803
Clyne Parish	399	432	18	_	182	200	50		996	1874
Creech (a) Parish	389	<b>3</b> 89	5	2	289	17	83	1120	1234	2354
Dornoch (a)	132	140	5		68	58	14	295	335	630
Z& Parish		520	6	_	440	26	54	1148	1322	
Durness (b) Parish		178		!	100	4	74	456	548	1004
Edderachillis Parish		239	-	_	192	2	45	551	678	1229
Farr (b) Parish	374	376		, —	266	56	54	931	1063	1994
Golspie (b) Parish	230	292	12	4		69	137	481	555	1036
Kildonan (b) Parish	97	97	1	_	75	6	16	280	285	565
Lairg (b) Parish	219	227	-	3	156		26	474	620	1094
Loth (c) Parish	400	417	6	5	344	44	29	937	1071	2008
Reay (part of) (d) Parish	192	198	1	1	112	69	17	503	554	1057
Rogart (b) Parish Tongue Parish	420	420			307	19	94	927	1059	1986
Parisii	318	350	-	4	285	11	54	792	944	1736
Totals	4654	4822	60	21	<b>33</b> 62	642	818	11088	12752	23840

(a) The entire Parish of Dornoeh contains 3100 inhabitants. Many families have lately settled on improveable moors. The same observation is applicable to the Parish of Creech.—(b) Small tenants are said to have been removed and sheep farms established in the Parishes of Durness, Farr, Golspie, Kildonan, Lairg, and (in some degree) Ro-

# AGES OF PERSONS.

TOTAL  OF	Under 5	10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	100 and upwards.	Total.
77	1518 1536	1476 1470	1401 1372	1528 1580	1 <b>63</b> 8 2151	1166 1549	928 1208	752 1037	610 725	216 240	49 78	6 6	-	11088 12752

The Total Number of Persons in the Shire of Sutherland was 23840, and the Number of Persons whose Ages were returned was also 23840, whence it appears that the Ages of all the Persons therein enumerated, have been obtained in compliance with the question to that effect.

The Number of Enumeration Returns received from the Shire of Sutherland was 15, every one of which contained an answer to the question concerning the Ages of Persons.

# Shire of Wigtown.

	ره			,						
		HOUSE	S.		occu	PATI	ONS.	PI	ERSON	5.
PARISHES.	Inhabited.	By how many Families occupied.	Building.	Un-inhabited.	Families chicky employed in Agriculture.	Femilies chiefly employed in Trade, Manufactures, or Viandicraft.	Air other Funnties not comprise in the two re-	Males.	Females.	Total of Persons.
Glasserton Parish	182	189	3	15	153	18	18	544	513	1057
Inch (a) Parish	478	494	11	18	356	97	41	1133	1253	2386
Kirkcolm (b) Parish		371	5	1	262	99	10	885	936	1821
Kirkcowan Parish		273	1	6	80	32	161	608		1283
Kirkinner Parish		290		4	196		40	738		1488
Kirkmaiden (c) Parish		442					128	1090		2210
Leswalt (a) Parish		463	7	6	268	90	105	1138	انكنادات	2332
Luce, New Parish		117	2	9	72	20	25	296		609
Luce, Old, or Glenluce Parish		382		التاني		81	85	981	976	1957
Mochrum	333	369	1.	4	236	65	68	887	984	1871
Fenningham (d) Parish and Newton Stewart Town	458	565	4	2	241	217	107	1460	1630	3090
Port-Patrick (e) Parish	267	380	1	1	132	217	31	845	973	1818
Sorby $(f)$ Parish	206	261	—	4	102	148	11	619	700	1319
Stoneykirk Parish		640		36	496	130		1512	1621	3133
Stranraer Burgh & Parish		563			91	391	81	1098	1365	2463
Whithorn Burgh & Parish		535			193	147	195	1081	1280	2361
Wigtown Burgh & Parish	338	440	5	4	212	188	40	922	1120	2042
Totals	5819	6774	69	150	3525	2089	1160	15837	17403	33240

(a) The increase of population at Inch, at Leswalt, and in most of the other Parishes in the Shire of Wigtown, is ascribed to the influx of Irish settlers.—(b) In the Parish of Kirkeolm, feus have been granted and lands sublet to small Itenants.—(c) At Port-Nessoek in the Parish of Kirkmaiden, the construction of a harbour pier has caused a temporary increase of population; but the decay of careful Scottish manners which checked early marriages, is another cause much more efficient. The influx of Sorby Parish. RATKManden, the constitution of a harbour pier has easiered a temporary increase of population; but the decay of careful Scottish manners which checked early marriages, is another cause much more efficient. The influx of Sorby Parish.

# AGES OF PERSONS.

TOTAL	Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	100 and upwards.	Total.
MalesFemales	2466 2347	2352 2231	1932 1920	1552 1731	2244 2941	1630 1955	1380 1582	10 <i>5</i> 6 1193	764 958			16 16	2	15895 17413

The Total Number of Persons in the Shire of Wigtown was 33240, and the Ages as returned (being of 33308

persons) are rather redundant than deficient.

The Number of Enumeration Returns received from the Shire of Wigtown was 17, every one of which contained an answer to the question concerning the Ages of Persons.

# Summary

OF HOUSES, FAMILIES, AND PERSONS, IN SCOTLAND.

		HOUS	ES	1	OCC	UPATIO	· ONS·	1	PERSON	3.
	-									
SHIRES.	Inhabited.	By how many Families occupied.	Building.	Un-inhabited	Familieschiefly employed in Agriculture.	Families chiefly employed in Trade, Manufactures, or Handicraft.	All other Families not comprised in the two preceding classes.	Males.	Femalcs,	Total of Persons.
Aberdeen	27579	35701	186	996	13775	16029	5897	72383	83004	155387
Argyll	16059	18309	96	1273	8989	<b>54</b> 68	5852	47775	49541	97316
Ayr	17842	26645	87	406	6207	15008	5430	61077	66222	127299
Banff	8971	9885	120	210	4150	2939	2796	20193	25568	43561
Berwick	5803	7165	42	276	3334	1923	1908	15976	17409	33385
Bute	2205	2855	17	30	1314	750	811	6474	7323	13797
Caithness	5319	5944	58	39	3052	2188 1418	704 1029	14196 6356	16042	30238 13263
Clackmannan	2145 3536	2881 5 <b>3</b> 41	12 18	62 78	434 1168	2602	1571	13046	6907 $14271$	27317
Dumbarton	12248	14458	85	285	4340	4706	5412	35572	37506	70878
Edinburgh	19077	40469	209	1163	4830	18700	16939	87759	103755	191514
Elgin	6668	7527	113	162	2676	2330	2321	14292	16870	31162
Fife	18944	25749	105	527	5260	13748	6741	53540	61016	114556
Forfar	16812	26718	112	576	5114	15348	6256	52071	61359	113430
Haddington	6230	7934	14	379	3009	2947	1978	16828	18299	35127
Inverness	17055	18524	83	413	10215	2447	5662	42304	47853	90157
Kincardine	5894	6685	50	213	5025	2301	1359	13540	15578	29118
Kinross	1419	1827	11	34	446	735	646	3660	4102	7762
Kirkcudhright Lanark	6441 47016	7912 51497	57 323	190 2413	3047 4883	2238 29776	2627	18506 $115385$	20397	38905
Linlithgow	3302	4965	15	96	1224	1817	1924	10703	129002 11982	244387 22685
Nairn	2012	2131	15	54	799	429	903	4082	4924	9006
Orkney and } Shetland	9176	10483	38	94	6604	1524	2355	24070	29054	53124
Peebles	1750	1962	2	. 51	837	651	474	4973	5075	10046
Perth	26718	30970	113	960		12523	10673	66033	73017	139050
Renfrew	10490	25977	55	546	2725	15780	5472	51178	60997	112175
Ross & Cromarty	13638	14506	146	345	7947	<b>335</b> 6	3203	32324	36504	68828
Roxburgh	6587	8639	27	242	3613	2822	2204	19408	21484	40892
Selkirk	1081	1372	1	35	421	409	542	3205	3432	6637
Stirling Sutherland	8984 4654	13733	66	338	2600	6641	4492	31718	<b>3365</b> 8	65376
Wigtown	5819	4822 6774	60 69	21 150	3362	642	818	11088	12752	23840
		0774	0.9	150	<b>35</b> 25	2089	1160	15837	17403	33240
Total	341474	447960	2405	12657	130699	190264	126997	983552	1109904	2093456

# Summary

# OF THE AGES OF PERSONS IN SCOTLAND.

#### MALES.

					_,										
SHIRES.		V	5	. 10	15	20	30	40	50	60	70	80	90	100 and upwards	S
SHIRES.		Under 5	to	to	to	to	to	to	to	to	to	to	to	100 and upward	Totals.
		3	10	15	20	30	40	50	60	70	80	90	100	용죏	20
****														<b>≈</b> ≈	
Aberdeen		9744	8674	8361	6875	10117	7881	6552	4826	3812	1984	604	56	7	69493
Argyll	_	7372	6982	6110	5238	6625	4817	3594	2877	2259	961	262	80	2	47179
Ayr	-	9682	8530	7694	6280	8968	6586	5173	3610	2561	1306	368	40	_	60798
Banff	-	2618	2333	2280	1820	2562	1903	1731	1291	10.46		184	13	_	
Berwick	-	2351	2173	1955		2406	1714	1374	920	789		100	- 8	_	15955
Bute	4	905	889	930	678	914	611	571	435	306		48	5		6484
Caithness	-	1774	<b>19</b> 9ύ	1842		2150	1395	1204	1021	753		80	9		14196
Clackinannan	-	597	572	543		477	365		243	136		18	_	1	3733
Dumbarton	-	1698	1533	1571	1242	1863	1152	986	790	422		53	9		11535
Dumfries	-	5102	4897	4387	3620	4606	3537	2883	2097	1467	743	212	17	1	33569
Edinburgh	-	13152	11985	10294		14356	11474	8378	5083	2955	1213	271	25	2	01000
Elgin	-	2017	- 1835	1778		2121	1436		891	790	452	113	11	1	14203
Fife	-	7907	7303	6769		7526	5766		3663	2741	1507	291	21	1	53694
Forfar	-	4605	4366	3911	3623	4695		3172	2631	1970	945	257	22 10	1	33963
Haddington	-	2574	2390	2149		2441	1740		1014 2145	843		93	46	_	16758
Inverness	-	4606	4570	4032	3365	4453	3348	2447 1185	929	1476 755		239 106			
Kincardine	-	1754	1627	1746		1803 553	1242 380					26	9		12856
Kinross	-	476	457	422 2480		2559				799		113	200	_	3659 18523
Kirkcudbright	-	2895	2716 15519		11684	17868	13204					432	20 38	7	115384
Lanark	-	18529 1705	1513	14000		1678	1187			450		44	6		10861
Linlithgow	-	551	512	514			454			248		21	1		4029
Orkney and Shetland	-	1867	1721	1588						874		108	6		13672
Peebles	-	704	714	698		809			273	182		22	9		4963
Perth	-	8528	8100	8161		10260	6989	5922	5087	3640		480	2 48		65900
Renfrew	-	9125	7329	6501		8889	5634	4615		2132		234	26	4	
Ross and Cromarty	-	3884	3626	3147		3579	2851	2244	1818	1243		208	47	11	
Roxburgh		2965	2732	2425		2724	2109	1780	1334	855		120	11		
Selkirk		489	503	365		467	353		207	110		18	1	_	3205
Stirling		3796	3386	3165		3741	2575		1512	1152		88	10	_	24932
Sutherland	~	1518	1476	1401	1328	1638	1166	928	752	610		49	6		11088
Wigtown	-	2466	2352	1932	1532	2244	1630	1380	1056	764	406	115	16	2	15895
ŭ .		-													
Total of Males -	-	137956	125298	115183	95319	137645	101107	82695	60014	42309	19977	5377	620	40	923540

The Total Number of Persons in Scotland was 2093456, and the Number of Persons whose Ages were returned was 1956706, whence it appears that the Ages of one-fifteenth part of the Persons therein enumerated, have not been obtained in compliance with the question to that effect.

# Summary

## OF THE AGES OF PERSONS IN SCOTLAND.

#### FEMALES.

													Co. 3	
SHIRES.	Under	5 to	10 to	15 to	20 to	30 to	40 to	50 to	60 to	70 to	80 to		upwards	Total.
	5	10	15	20	30	40	50	60	70	80	90 1	100	3 8	6
,,,,,,,	1	10	10				- 1					1	7 ≈	
				2014	1005	0740	7875	6487	4861	2580	793	87	3	79348
Aberdeen	9412	8550	7679	7914	13358	9749 5745	4268	3571	2382	993	318	63	2	48896
Argyll	7248	6675	5612	4778	7241		5840	4148	2969	1504	430	56	1	66134
Ayr	9285	8225	7393	7331	11323	7631 2538	2151	1874	1405	658	195	18	1	21215
Banff	2591	2344	1934	1984	352S 3065	2048	1526	1188	989	481	121	11	1	17410
Berwick	2271	2144	1765	1800			721	544	423	188	49	5		7323
Bute	878	855	831	817	1231	781	1581	1294	936	305	85	7	1	6041
Caithness	1737	1840	1700	1795	2874	1886; 476	350	267	155	67	19	1	1	5944
Clackmannan	574	504	492	394	644	1421	1132	823	582	257	74	19	計	12858
Dumbarton	1688	1542	1422	1525	2372 6212	4345	3385	2430	1892	917	276.	26	il	37201
Dumíries	4895	4767	4232	3823	21677		9862	6635	3772	1615	409	29	6	103410
Edinburgh	12542	11460	10792	11112	2698	14099 2028	1697	1419	1139	547	144	17	-0	16581
Elgin	1924	1703	1540	175. 5956	10365	7326	5849	4573	3447	1586	409	32		60914
Fife	7848	7121	6402	4102	7120	4891	4031	3290	2334	950	252	22	1	39884
Forfar	4501	4186	4224		3019		1681	1367	975	496	133	21		18231
Haddington	2390	2248	1864 3740	1889	5468	4101	2989	2662	1631	676	298	61	16	34233
Inverness Kincardine	4581 1685	4341 1542	1493	3669 1356	2507	1805	1445		974	459	144	13	1	14689
Kinross	491	465	419	409	721	460	412	333	245	119	26			4102
Kirkeudbright	2777	2545		2120	3677	2398	1707	1364	962	445	144	2 17		20328
Lanark	17710			14692		15704	12043		4993	2137	612	51	6	129000
Linlithgow	1718	1475		1113	2110		1069	826		293	85	9		11982
Nairn	532	486		496	745		522	423	406	172	25	5		4869
Orkney and Shetland	1856	1680		1485	2960		1787	1445	1178	558	145	8	2	16545
Peebles	695	646		568	966		432	320	216	93	15	5		5061
Perth	8268	8121	7649	7559	13112		7262	5952		1726	462	42	2	72916
Renfrew	9033	7282	6654	6507	10586		4896			1029	279	31	ĩ	58262
Ross and Cromarty	3686	3532	2929	2883	5141	3824	2917	2427	1767	674	274	49	15	30118
Roxburgh	2845	2734	2289	2125	3665	2488	1996		1132	560	141	10	ĩ	21485
Selkirk	485	477	383	339	581	400	307	218	144	72	20	6		\$432
Stirling	3684	3351	2677	2929	4575	3000	2468	1842	1381	488	173	21	-	26589
Sutherland	1536	1470	1372	1380	2151	1549	1208	1037	725	240	78	6		12752
Wigtown	2347	2231	1920	1731	2941	1955	1582		958	413	126	16		17413
														17110
Total of Females	133711	121573	109247	108306	182712	124380	96991	73518	51868	23298	6734	766	62	1033166

The Total Number of Enumeration Returns received from Scotland was 1046—forty-nine of which did not contain any answer to the question concerning the Ages of Persons, and are thus marked (+) throughout the Abstract.

# Collated from the Government Enumerations,

BY MR. CLELAND.

# SUMMARY OF PERSONS IN SCOTLAND, IN THE YEARS 1801, 1811, AND 1821.

		1801.			1811.			1821.	
SHIRES.	Males.	Fem es.	Total.	Malcs.	Females	Total.	Males.	Females.	Total.
Aberdeen	55625	67457	123082	60159	749.6	135075	72383	83004	155387
Argyle	35767				44910				97316
Ayr	39666	_	84306		55448			66222	127299
Banff	16067		35807	16465	20203	36668			43561
Berwick	14294		50621	14466				17409	33385
Bute	5552		11791		6488	_		7523	13797
Caithness	10183		22609		12811	25419		16042	30238
Clackmannan	5064		10858		6295		6356		15263
Dumbarton	9796				12820		15046	14271	27517
Dumfries	25407	29190	54597	29347	33613	62960	33572	37306	70878
Edinburgh	54224	68730	122954	65004	83603	148607	87759	103755	191514
Elgin	11763	14942	26705	12401	15707	28108	14292	16870	31162
Fife	42952	50791	93743	45968	55304	101272	53540	61016	114556
Forfar	45461	55666	99127	48151	59113	107264	52071	61359	113430
Haddington	13890	16096	29986	14232	16932	31164	16828	18299	35127
Inverness	33801	40491	74292	35722	42614	78536	42304	47853	90157
Kincardine	12104	14245	26349	12580	14859	27439	13540	15578	29118
Kinross	3116	3609	6725		3779	7245	3660	4102	
Kirkcudbright	13619	15592	29211	15788	17896	33684		20597	38903
Lanark	68100	78599	146699	88688	1.3064	191752	115385	129002	244387
Linlithgow	8129	9715	17844	8874	10577	19451	10703	11982	22685
Nairne	3639	4618	8257	3530	4721	8251	4082	4924	9006
Orkney & Shet	20793	26031	46824	20151	26002	46153	24070	29054	53124
land	20193	20031	40024						
Peebles	4160		873.5	4846	5089	9955	4975	5073	10046
Perth	58808		126366	64034	71059	135093		75017	139050
Renfrew	36068	41988	78056	41960	50636	92596	51178	60997	112175
Ross and Cromarty	25494	29849	55343	27640	33 13	60853	32524	36504	68828
Roxburgh	15813	17869	33682	17113	20117	37230	19408	21484	40892
Selkirk	2356	2714	5070	2750	3139	5889	5205	3432	6637
Stirling	23975		<b>5</b> 0825	27745	30429	58174	31718	55658	65376
Sutherland	10425	12692	23117	10488	13141	23629	11088	12752	23840
Wigton	10570	12348	22918	12205	14686	26891	15837	17403	53240
							20555	1100004	0007450
Totals	734581	864487	1599068	826191	979497	1805688	985552	1109904	2093456

# Collated from the Government Enumerations, BY MR. CLELAND.

# City of Edinburgh.

PARISHES.		1801.	-		1811,		1821.			
PARISILIS.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	
	200000									
St. Andrew's	4294	6679	10973	4870	7971	12841	6565	9283	15848	
	2361	3316	5677	3386	, , , ,	7692	4503	0 - 1 -	9870	
Canongate	2001	0010	3017	0000	4000	1032	2598		6070	
St. George's	28	46	74	179	327		2090	3072	0070	
Charity Workhouse						506	1000	2070	F005	
College Church	1431	1833	3264	1293		2961	1906			
St. Cuthbert's	13313	16323	29636	16873		38673			50597	
Grey Friars, New	1201	1340	2541	1587	1722	3309	_		4652	
Grey Friars, Old	966		2250	1633	2013	3646	2264	2464	4728	
High Church		1152	1931	784	1246	2030	1140	1423	2563	
Lady Yester's	898	1227	2125	657	846	1503	1069	1264	2333	
Leith, North	1355	1873	5228	2008	2867	4875	3216	5809	7025	
Leith, South	5279	6765	12044	6699	8789	15488	9025	9950	18975	
Magdalene Asylum	1	27	28	1	48	49				
New North Church	758	1130	1888	917	1230	2147	1034	1147	2181	
Old Church	790	1130	1920	912	1212	2124	1362	1566	2928	
Tolbooth Church	896	1783	2679	984	1439	2423	1458	1684	3142	
Tolbooth, Canongate	12		12		14	14			0111	
Tron Church	809	1311	2120	1043	1392	2455	1523	1835	3358	
Royal Infirmary	190		190	156	115	271				
Totals	<i>35</i> 361	47199	82560	43982	59005	102987	62099	76136.	158235	

# City of Glasgow.

PARISHES.		1801.			1811.		1821.			
orene con a	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	
Outer, High Enoch's, St.  James', St.  John's, St.  Andrew's, St.  Mungo's, St.  Ramshorn  Blackfriars  Mary's, St.  West, or George's St.  Barony  Gorbals	1878 3595 3159 2093 2920 1634 12717 1844	2460 4494 4242 2808 5674 2165 13993 2052	8089 7401 4901 6594 5799 26710 5896	5001 4276 2657 5536 1860 17125 2364	2887 6158 5664 3101 4627 2330 20091 2855	7715 5250 11159 9940 5758 8163 4190 37216 5199	5156 5448 5752 2555 4010 2667 2876 5095 4250 24628 10400	3882 3815 4213 5176 4813 5346 3590 5770 5353 27291 11959	7038 7263 7965 5731 8823 6013 6266 6865 9603 51919	
Totals	35007	42378	77385	45275	55474	100749	68119	78924	147043	

# Collated from the Government Enumerations,

BY MR. CLELAND.

# Town of Paisley.

		1801.			1811.		1821.			
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females	Total.	
TownAbbey Parish	7821 6592		17026 14153		11094 9171					
Totals	14413	16766	31179	16457	20265	36722	21742	25261	47003	

# Town of Dundee.

		1801.			1811.		1821.			
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Fcmales.	Total.	
Total Town	11538	14546	26084	12943	16673	29616	13568	17007	30575	

# City and District of Aberdeen.

PARISHES.		1801.			1811.			1821.					
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total				
Burgh and Parish	7194	10403	17597	8713	12926	21639	11650	14834	26484				
Banchory Davenick	100					367	299		5 <i>5</i> 0				
Belhelvie Parish	594	834	1428	606	717	1323	648	743	1391				
Drumoak (part of) Parish		253	458	210	265	475	268	319	587				
Dyce Parish		180	347	257	241	498	325						
Fintray Parish	401	485	886	407	457								
Kinellar Parish	163	146	309	169	156			1 1					
Machar, New Parish	453	472	925	414	509	923	403	1					
Straloch Lands		•••					129	4					
Machar, Old Parish	4160	5751	9911		1				18312				
New Hills Parish		706							2141				
Peterculter Parish		477	871						1096				
Skene Parish		615	1140	574	723	1297	660	780	1440				
Totals	14981	20431	35412	18641	25570	44211	24613	30481	55094				

Collated from	the	Government	Enumerations,
	BY	MR. CLELAND.	

BY MR. CLELAND.													
	5	Town	of	Gree	nock								
		1801.			1811.		1821.						
	Males	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Tatal.				
Town	8196	9262	17458	7978	11064	19042	9381	12707	22088				
City of Perth.													
1801. 1811. 1821.													
Males. Females. Total. Males. Females. Total. Males. Females. Total.													
City	6723	81 <i>55</i>	14878	7687	9261	16948	8775	10293	19068				
Town of Dumfermline.													
		1801.			1811.			1821.					
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.				
Town	4671	5309	9980	5495	6154	11649	6677	7004	13681				
	T	own		 Kilmo	arnoc	k.							
		1801.			1,811.			1821.					
	Males.	Females.	Total.	Males,	Females.	Total.	Males.	Females.	Total.				
Town													
Town of Inverness.													
		1801.			1811.			182J.					
	Maies.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total,				
Town	3718	5014	8732	4667	6090	10757	5269	7001	12264				

## Collated from the Government Enumerations, BY MR. CLELAND.

## Town of Falkirk.

		1801.			1811.	S	1821.		
	Males.	Females.	Total.	Males.	Females.	Tolal.	Males.	Females.	Total
Town	4211	4627	8838	4541	5388	9929	5451	6085	11536

### Town of Dumfries.

		1801.			1811.		1821.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Town	3177	4111	7288	4103	5159	9262	5019	6033	11052

### Town of Montrose.

		1801.			1811.		1821.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Town	3380	4594	7974	3837	5118	8955	4576	5762	10338

## Town of Campbelton.

		1801.			1811.		1821.		
	Males, Females. Total.			Males.	Females.	Total.	Males.	Females.	Total.
Town	3095	3998	7093	3367	4440	7807	4027	4989	9016

## Collated from the Government Enumerations, BY MR. CLELAND.

### Town of Ayr.

		1801.			1811.	-	1821.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Town	2424	3068	5492	2648	5643	6291	3344	4111	7455

## Town of Stirling.

		1801.			1811.		1821.			
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	
Town	2311	2945	<b>5</b> 256	2549	3271	5820	5275	5858	7113	

### Town of Irvine.

		1801.			1811.		1821.			
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	
Town	1850	2734	4584	2470	5280	<i>575</i> 0	5029	3978	7007	

## Town of Port-Glasgow.

1		1801.			1811.		1821.		
	Males.	Females,	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Town	1748	2117	<b>3</b> 865	2322	2794	5116	2271	2991	5262

## Collated from the Government Enumerations, BY MR. CLELAND.

## City of St. Andrew's.

		1801.			1811.		1821.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Pemales.	Total.
Burgh and Parish	1838	2365	4203	1926	2385	4311	2174	2725	4899

### Town of Rutherglen.

		1801.			1811.		1821.		
	Males.	Females.	Total.	Males.	Females.	Tatal.	Males.	Females.	Total.
Town	1200	1237	2437	1660	1869	<b>5</b> 529	2295	2345	4640

## Town of Dumbarton.

~~~~~

|      | 1801.  |          |        | 1811.  |          |        | 1821.  |          |        |
|------|--------|----------|--------|--------|----------|--------|--------|----------|--------|
|      | Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females. | Total. |
| Town | 1125   | 1419     | 2544   | 1373   | 1748     | 3121   | 1595   | 1886     | 3481   |

## Town of Renfrew.

nnnnnn

|      | 1801.  |          |        | 1811,  |          |        | 1821.  |          |        |
|------|--------|----------|--------|--------|----------|--------|--------|----------|--------|
|      | Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females. | Total. |
| Town | 962    | 1069     | 2031   | 1076   | 1229     | 2305   | 1264   | 1382     | 2646   |

## Results drawn from the Government Enumeration of 1821, BY MR. CLELAND.

## COMPARATIVE LONGEVITY IN THE SEVERAL SHIRES IN SCOTLAND.

|                  |          | AGES.         |                |                  |  |  |
|------------------|----------|---------------|----------------|------------------|--|--|
| SHIRES.          | Persons. | From 80 to 90 | From 90 to 100 | 100 and upwards. |  |  |
| ABERDEEN.        |          |               |                |                  |  |  |
| Males            | 69493    | 604           | 56             | 7                |  |  |
| Females          | 79348    | 793           | 87             | 3                |  |  |
| Total            | 148841   | 1397          | 145            | 10               |  |  |
| ARGYLE.          |          |               |                | 1                |  |  |
| Males            | 47179    | 262           | 80             | 2 2              |  |  |
| Females          | 48896    | 318           | 63             | 2                |  |  |
| Total            | 96075    | 580           | 143            | 4                |  |  |
| AYR.             |          |               |                |                  |  |  |
| Males            | 60798    | 368           | 40             | _                |  |  |
| Females          | 66134    | 430           | 56             | 1                |  |  |
| Total            | 126932   | 798           | 96             | 1                |  |  |
| BANFF.           |          |               | i i            | 1                |  |  |
| Males            | 18383    | 184           | 13             | _                |  |  |
| Females          | 21215    | 195           | 18             |                  |  |  |
| Total            | 39598    | 579           | 51             |                  |  |  |
| BERWICK.         |          | 1             | i              | 1                |  |  |
| Males            | 15955    | 100           | 8              | -                |  |  |
| Females          | 17410    | 121           | 11             | 1                |  |  |
| Total            | 33365    | 221           | 19             | 1                |  |  |
| BUTE.            | <u> </u> | 1             | i              | 1                |  |  |
| Males            | 6484     | 48            | 5              | -                |  |  |
| Females          | 7323     | 49            | 5              | -                |  |  |
| Total            | 13807    | 97            | 10             | _                |  |  |
| CAITHNESS.       |          |               |                |                  |  |  |
| Males            | 14196    | 80            | 9              | -                |  |  |
| Females          | 16041    | 85            | 7              | 1                |  |  |
| Total            | 30237    | 165           | 16             | 1                |  |  |
| CLACKMANNAN.     |          |               | 1              |                  |  |  |
| Males            | 3733     | 18            | -              | 1                |  |  |
| Females          | 3944     | 19            | 1              | 1                |  |  |
| Total            | 7677     | 37            | 1              | 2                |  |  |
| DUMBARTON.       |          |               |                | 1                |  |  |
| Males<br>Females | 11535    | 53            | 9              | -                |  |  |
| remates          | 12858    | 74            | 19             | 1                |  |  |
| Total            | 24393    | 127           | 28             | 1                |  |  |
| DUMFRIES.        |          |               | 1              | 1                |  |  |
| Males            | 33569    | 212           | 17             | 1                |  |  |
| Females          | 37201    | 276           | 26             | 1                |  |  |
| Total            | 70770    | 488           | 43             | 0                |  |  |
| EDINBURGH.       |          | 100           | 10             | 2                |  |  |
| Males.           | 87606    | 271           | 25             | 2                |  |  |
| Females          | 103410   | 409           | 29             | 6                |  |  |
| Total            | 191016   | COO           |                |                  |  |  |
|                  | 131010   | 680           | 54             | 8                |  |  |

## Results drawn from the Government Enumeration of 1821, BY MR. CLELAND.

### COMPARATIVE LONGEVITY IN THE SEVERAL SHIRES IN SCOTLAND.

|                | 1              | }          | 1             |          |
|----------------|----------------|------------|---------------|----------|
| SHIRES.        | Persons.       | From       | From          | 100 and  |
|                | 2 07 30763.    | 80 to 90   |               | upwards. |
| ELGIN.         |                |            |               |          |
| Males          | 14203          | 113        | 11            | 1        |
| Females        | 16581          | 144        | 17            |          |
| Total          | 30784          | 257        | 28            | 1        |
| FIFE.          |                | 1          | 1             |          |
| Males          | 53694          | 291        | 21            | 1        |
| Females        | 60914          | 409        | 32            |          |
| Total          | 114608         | 700        | 53            | 1        |
| FORFAR.        |                |            | 1             |          |
| Males          | 33963          | 257        | 22            | 1        |
| Females        | 39884          | 232        | 22            | 1        |
| Total          | 73847          | 489        | 44            | 2        |
| HADDINGTON.    |                |            |               |          |
| Males          | 16758          | 93         | 10            |          |
| Females        | 18231          | 133        | 21            |          |
| Total          | • 34989        | 226        | 31            |          |
| INVERNESS.     |                |            |               |          |
| Males          | 31353<br>34233 | 239<br>298 | 46<br>61      | 6        |
| Females        | 34233          | 296        | 01            | 16       |
| Total          | 65586          | 597        | 107           | 22       |
| KINCARDINE.    | 10056          | 100        |               |          |
| Males  Females | 12856<br>14689 | 106        | 9<br>13       | 1        |
| remates        |                |            |               |          |
| Total          | 27545          | 250        | 22            | 1        |
| KINROSS.       | 3659           | 26         | ,             |          |
| Males Females  | 4102           | 26         | $\frac{1}{2}$ |          |
| Temates        |                |            |               |          |
| Total          | 7761           | 52         | 3             |          |
| KIRKCUDBRIGHT. | 18523          | 113        | 20            |          |
| Males          | 20328          | 144        | 17            |          |
|                |                |            |               |          |
| Total          | 58851          | 257        | 37            |          |
| LANARK.        | 115384         | 432        | 38            | 1        |
| Males          | 129000         | 612        | 51            | 6        |
|                |                |            |               |          |
| Total          | 244384         | 1044       | 89            | 7        |
| LINLITHGOW     | 10861          | 44         | G             |          |
| Males Females  | 11982          | 85         | 6 9           | _        |
|                |                |            |               |          |
| Total          | 22843          | 129        | 15            |          |
| NAIRN.         | 4000           | 01         | 1             | _        |
| Males          | 4029<br>4869   | 21<br>25   | 5             | _        |
| & Ciliares     |                |            |               |          |
| Total          | 8898           | 46         | 6             |          |
|                |                |            |               |          |

## Results drawn from the Government Enumeration of 1821, BY MR. CLELAND.

### COMPARATIVE LONGEVITY IN THE SEVERAL SHIRES IN SCOTLAND.

| T                  |                | 1             | AGES           | 1                |  |  |
|--------------------|----------------|---------------|----------------|------------------|--|--|
| SHIRES.            |                | -             | From From 16   |                  |  |  |
|                    | Persons.       | From 80 to 90 | From 90 to 100 | 100 and upwards. |  |  |
|                    |                |               |                |                  |  |  |
| ORKNEY & SHETLAND. |                | 100           |                |                  |  |  |
| MalesFemales       | 13672<br>16545 | 108           | 6 8            | 2                |  |  |
| remaies            | 10040          | 143           | 8              | 2                |  |  |
| · Total            | 30217          | 253           | 14             | 2                |  |  |
| PEEBLES.           |                |               |                | _                |  |  |
| Males              | 4963           | 22            | 2              |                  |  |  |
| Females            | 5061           | 15            | 5              |                  |  |  |
| m                  |                |               |                |                  |  |  |
| Total              | 10024          | 37            | 7              |                  |  |  |
| PERTH. Males       | 65000          | 400           | 40             |                  |  |  |
| Females            | 65900<br>72916 | 480           | 48             | 2                |  |  |
| 2 Chiares          | 72910          | 702           | 42             |                  |  |  |
| Total              | 138816         | 942           | 90             | 2                |  |  |
| RENFREW.           |                | 1             |                |                  |  |  |
| Males              | 54315          | 234           | 26             | 4                |  |  |
| Females            | 58262          | 279           | 31             | 1                |  |  |
| Total              | 110555         |               |                |                  |  |  |
| ROSS & CROMARTY.   | 112577         | 513           | 57             | 5                |  |  |
| Males              | 25936          | 208           | 47             | 11               |  |  |
| Females            | 30118          | 274           | 49             | 15               |  |  |
|                    |                |               |                | 10               |  |  |
| Total              | 56054          | 482           | 96             | 26               |  |  |
| ROXBURGH.          |                |               |                |                  |  |  |
| Males              | 19420          | 120           | 11             |                  |  |  |
| Females            | 21485          | 141           | 10             | 1                |  |  |
| Total              | 40905          | 0.01          |                |                  |  |  |
| SELKIRK.           | 40905          | 261           | 21             | 1                |  |  |
| Males              | 3205           | 18            | 1              |                  |  |  |
| Females            | 3432           | 20            | 6              |                  |  |  |
|                    |                |               |                |                  |  |  |
| Total              | 6657           | 38            | 7              |                  |  |  |
| STIRLING.          |                |               |                |                  |  |  |
| Males              | 24932          | 88            | 10             |                  |  |  |
| T CHIMICS          | 26589          | 173           | 21             |                  |  |  |
| Total              | 51521          | 261           | 7.1            |                  |  |  |
| SUTHERLAND.        | 0.021          | 201           | 51             |                  |  |  |
| Males              | 11088          | 49            | 6              |                  |  |  |
| Females            | 12752          | 78            | 6              |                  |  |  |
| TD. (1)            |                |               |                |                  |  |  |
| WIGTON.            | 23840          | 127           | 12             |                  |  |  |
| Males              | 15005          | 1             |                |                  |  |  |
| Females            | 15895<br>17413 | 115           | 16             | 2                |  |  |
|                    | 17410          | 126           | 16             | -                |  |  |
| Total              | 53508          | 241           | 52             |                  |  |  |
|                    |                | ~ ~ 1 1       | 02 (           | 2                |  |  |

As some of the Parishes did not return a complete list of Ages, there is consequently a discrepancy in the amount of Population of some of the Counties narrated in this and the two preceding pages.

## Results

Drawn from the Government Enumeration of 1821,
BY MR. CLELAND.

### SHIRES IN NUMERICAL ORDER OF LONGEVITY.

There is One Person from 80 to 90 years of age

#### IN THE SHIRE OF

| Persons.                                                            |
|---------------------------------------------------------------------|
| Banff in every 104 and $\frac{480}{1000}$                           |
| Aberdeen $106 \dots \frac{1000}{543000}$                            |
| Kincardine 110 $\frac{180}{1000}$                                   |
| Orkney and Shetland 115 $\frac{1882}{4800}$                         |
| Ross and Cromarty 119 $\frac{1004}{1000}$                           |
| Elgin 119 $\frac{728}{1000}$                                        |
| Inverness 122 $\frac{134}{1000}$                                    |
| Wigton 138 $\frac{207}{1000}$                                       |
| Bute 142 $\frac{340}{1000}$                                         |
| Dumfries 145 $\frac{20}{1000}$                                      |
| Perth $147 	ext{} \frac{363}{1000}$                                 |
| Kinross 149 $\frac{250}{1000}$                                      |
| Berwick 150 $\frac{9.72}{1000}$                                     |
| Forfar 151 $\frac{1}{1000}$                                         |
| Kirkcudbright 151 $\frac{1}{1} \frac{7}{0} \frac{1}{0} \frac{1}{0}$ |
| Haddington 154 $\frac{818}{1000}$                                   |
| Roxburgh 156 $\frac{724}{1000}$                                     |
| Ayr 159 $\frac{6}{1} \frac{2}{0} \frac{2}{0}$                       |
| Fife 163 172 5 0                                                    |
| Argyle 165 $\frac{646}{1000}$                                       |
| Selkirk 174 1 <sup>658</sup> / <sub>1000</sub>                      |
| Linlithgow 177 177 0                                                |
| Caithness 183 $\frac{254}{1000}$                                    |
| Sutherland 187 $\frac{716}{1000}$                                   |
| Dumbarton 192 $\frac{70}{1000}$                                     |
| Nairn 193 $\frac{454}{1000}$                                        |
| Stirling 197 <sup>398</sup> / <sub>1000</sub>                       |
| Clackmannan                                                         |
| Renfrew 219 $\frac{488}{1000}$                                      |
| Lanark 234 $\frac{84}{1000}$                                        |
| Peebles 270 $\frac{919}{1000}$                                      |
| Edinburgh 280 $\frac{0.0.5}{10.00}$                                 |
|                                                                     |

There is One Person from 90 to 100 years of age

### IN THE SHIRE OF

| Persons. |
|----------|
|----------|

| Ross and in every 602 and 751                     |
|---------------------------------------------------|
| Cromarty \ In every 002 and \(\frac{1000}{1000}\) |
| Inverness 612 953                                 |
| Argyle $671 	ext{} 	frac{855}{1000}$              |
| Dumbarton 871 $\frac{178}{1000}$                  |
| Selkirk 948 $\frac{145}{1000}$                    |
| Aberdeen $1040 \dots \frac{846}{1000}$            |
| Wigton $1040 \dots \frac{875}{1000}$              |
| Kirkcudbright 1050 $\frac{27}{1000}$              |
| Elgin $1099 	ext{ } \frac{428}{1000}$             |
| Haddington 1128 677                               |
| Kincardine 1252 $\frac{45}{1000}$                 |
| Banff $1277 	ext{} 	frac{554}{1000}$              |
| Ayr 1322 $\frac{208}{1000}$                       |
| Bute 1380 $\frac{700}{1000}$                      |
| Peebles 1432                                      |
| Nairn 1483                                        |
| Linlithgow 1522 $\frac{866}{1000}$                |
| Perth 1542 $\frac{400}{1000}$                     |
| Dumfries 1645 814                                 |
| Stirling 1661 1000                                |
| Forfar $1717 \dots \frac{372}{1000}$              |
| Berwick 1756 $\frac{52}{1000}$                    |
| Caithness 1889 \$12 1000                          |
| Roxburgh 1947 $\frac{857}{1000}$                  |
| Renfrew 1975 $\frac{3.5}{1.000}$                  |
| Sutherland 1986 $\frac{666}{1000}$                |
| Orkney and Shetland 2158 $\frac{557}{1000}$       |
| Fife                                              |
| Kinross 2587                                      |
| Lanark 2745 $\frac{887}{1000}$                    |
| Edinburgh 3537 3535                               |
| Clackmannan 7677                                  |
|                                                   |

Results drawn from the Government Enumeration of 1821, BY MR. CLELAND.

### SHIRES IN NUMERICAL ORDER OF LONGEVITY.

| There | is | One | Person | 100 | years | and |
|-------|----|-----|--------|-----|-------|-----|
|       |    |     | upward | s   |       |     |

#### IN THE SHIRE OF

Person

In the other Shires there were no Pcrsons above 100 years of age.

## There is One Person upwards of 80 years of age

| IN THE SHIRE OF                                    |
|----------------------------------------------------|
| Persons.                                           |
| Ross & Cromarty in every 93 and $\frac{267}{1000}$ |
| Aberdeen 96 $\frac{26}{1000}$                      |
| Banff 96 $\frac{58}{1000}$                         |
| Inverness 98 $\frac{477}{1000}$                    |
| Kineardine $100 \dots \frac{897}{1000}$            |
| Elgin 107 $\frac{636}{1000}$                       |
| Orkney and Shetland 112 $\frac{550}{1000}$         |
| Wigton 121 $\frac{120}{1000}$                      |
| Bute 129 $\frac{57}{1000}$                         |
| Kirkeudbright 132 146                              |
| Argyle 132 $\frac{151}{1000}$                      |
| Dumfries 132 $\frac{776}{1000}$                    |
| Perth 134 251<br>1000                              |
| Haddington 136 154                                 |
| Forfar 138 $\frac{290}{1000}$                      |
| Berwiek 138 $\frac{1000}{1000}$                    |
| Kinross 141 $\frac{109}{1000}$                     |
| Ayr 141 $\frac{823}{1000}$                         |
| Selkirk 147 488<br>1000                            |
| Fife 152                                           |
| Dumbarton 156 \$\frac{5  6  5}{1  0  0  0}\$       |
| Linlithgow 158 632<br>632                          |
| Caithness 166 $\frac{137}{1000}$                   |
| Lanark 169 1700                                    |
| Nairn 171 111 111                                  |
| Sutherland 171 $\frac{510}{1000}$                  |
| Stirling 176 $\frac{441}{1000}$                    |
| Roxburgh 179 $\frac{867}{1000}$                    |
| Claekmannan 191 9 2 5 10 0 0                       |
| Renfrew 195 786 786                                |
| Peebles 227 818                                    |
| Edinburgh 257 1 3 4 5 4 0 0                        |
|                                                    |

There is one Person upwards of 80 years of Age in every

Persons of the whole Population.

There is one Person from 80 to 90 years of Age in every

143 and 1928

There is one Person from 80 to 90 years of Age in every 161 and  $\frac{5.64}{10000}$  There is one Person from 90 to 100 years of Age in every 1415 and  $\frac{851}{1000}$  There is one Person 100 years of Age and upwards in every 19183 and  $\frac{30.2}{1000}$ 

## General Summary

### OF HOUSES, FAMILIES, AND PERSONS,

IN

### GREAT BRITAIN.

|                                                                | England.          | Wales.          |          | Army, Navy,<br>Marines,<br>and Seamen<br>in Register-<br>ed Vessels. | GREAT<br>BRITAIN. |
|----------------------------------------------------------------|-------------------|-----------------|----------|----------------------------------------------------------------------|-------------------|
| Houses, Inhabited,                                             | 1951973           | 136183          | 341474   |                                                                      | 2429630           |
| By how many Families occupied,                                 | 2346717           | 146706          | 447960   |                                                                      | 2941383           |
| Building,                                                      | 18289             |                 |          |                                                                      | 21679             |
| Un-inhabited,                                                  | 66055             | <b>5</b> 652    | 12657    |                                                                      | 82364             |
| Families chiefly employed in Agri-                             | 775732            | 74225           | 130699   |                                                                      | 978656            |
| in Trade, Manufacture,                                         | 1118295           | 41680           | 190264   | •••••                                                                | 1 <i>35</i> 0239  |
| All other Families not comprised in the two preceding classes, | 454690            | 50801           | 126997   |                                                                      | 612488            |
| Persons. Males,                                                | 5483679           | 350487          | § 983552 | 319300                                                               | §7137018          |
| Females,                                                       | <b>( 577775</b> 8 | <b>(</b> 366951 | 1109904  | *********                                                            | 7254613           |
| Total of Persons,                                              | 11261457          | 717438          | 2093456  | <b>31930</b> 0                                                       | 14391631          |

### Remarks.

- 1. In the Number of Males attributed to the Army (column 4tb) are included certain Militia Battalions which happened to be embodied on the 28th of May 1821, in the following Counties, viz:—in Bedford, 336 men; in Bucks, 611; in Cambridge, 478; in Derby, 914; in Dorset, 456; in Hertford, 509; in Huntingdon, 175; in Kent, 1208; in Middlesex, (London) 526; in Northampton, 614; in Somerset, 817; in Southampton, (Isle of Wight) 66; in Stafford, 1134; in Suffolk, 999; in Surrey, 759; in York, 789; in Brecon, 213; in Carnarvon, 141; in Denbigh, 372; and in Glamorgan, 413; in all 11510 men. These men not having been included in the Enumeration Abstract of the several Counties, the number of males, and consequently the population of those Counties is (strictly speaking) rather understated, as compared to that of the other Counties; those who serve in the Militia being generally, though not always taken from among the inhabitants of the County for which they serve.
- 2. The Abstract of the returns obtained from the Islands in the British Seas is not included in the General Summary of Great Britain.

## General Summary

### OF THE AGES OF PERSONS IN GREAT BRITAIN.

#### MALES.

|                | Under<br>5<br>Years. | 5<br>to<br>10 | 10<br>to<br>15 | 15<br>to<br>20 | 20<br>to<br>30 | 30<br>to<br>40 | 40<br>to<br>50 | 50<br>to<br>60 | 60<br>to<br>70 | 70<br>to<br>80 | 80<br>to<br>90 | LU   | 100 and upwards. | Total.  |
|----------------|----------------------|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|------|------------------|---------|
| England        | 739762               | 645735        | 562209         | 475052         | 706757         | 555713         | 452514         | 320092         | 215263         | 106697         | 27052          | 1995 | 57               | 4808898 |
| Wales          | 51817                | 48123         | 41404          | 34534          | 49023          | 37949          | 29815          | 22112          | 16246          | 8335           | 2535           | 258  | 3                | 342154  |
| Scotland       | 137956               | 125298        | 115183         | 95319          | 137645         | 101107         | 82695          | 60014          | 42309          | 19977          | 5377           | 620  | 40               | 923540  |
| Total of Males | 929535               | 819156        | 718796         | 604905         | 89342.         | 694769         | 565024         | 402218         | 273818         | 135009         | 34964          | 2873 | 100              | 6074592 |

#### FEMALES.

| Under<br>5<br>Years     | 5<br>to<br>10 | 10<br>to<br>15  | 15<br>to<br>20 | 20<br>to<br>30 | 30<br>to<br>40 | 40<br>to<br>50 | 50<br>to<br>60 | 60<br>to<br>70 | 70<br>to<br>80 | 80<br>to<br>90 | 90<br>to<br>100 | upwards. | Total.     |
|-------------------------|---------------|-----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|----------|------------|
| England 725209          | 636604        | 530 <u>2</u> 26 | 499638         | 845469         | 607867         | <b>4</b> 68336 | 328077         | 230009         | 114572         | 32564          | 2885            | 111      | 5021563    |
|                         | 45853         |                 | سندست          | 55869          | 41640          | 32641          | 24083          | 19175          | 10076          | 3751           | 509             | 18       | - 0 410 00 |
| Scotland 133711         | 121573        | 109247          | 108306         | 182712         | 124380         | 96991          | 73518          | 51868          | 23298          | 6734           | 766             | 62       |            |
| Total of Females 908400 |               |                 |                |                |                |                |                |                |                |                |                 |          | 6412785    |

The Total Number of Persons in Great Britain (not including the Army, Navy, and Seamen in Registered Vessels) was 14,072,331—and the Number of Persons whose Ages were returned was 12,487,377—whence it appears that the Ages of one-ninth part of the Persons therein enumerated, have not been obtained, in compliance with the question to that effect.

The Total Number of Enumeration Returns received was 16819—four hundred and sixty-five of which did not contain any answer to the question concerning Ages of Persons, and are thus marked (+) throughout the Abstract.

## Population

## Of GREAT BRITAIN and IRELAND,

IN 1821,

Taken from the Government Enumeration, with the exception of Ireland, which is taken from computation.

| England                                                      | 11,261,457 |
|--------------------------------------------------------------|------------|
| Wales                                                        | 717,438    |
| Scotland                                                     | 2,093,456  |
| Army, Navy, Marines and Seamen in Registered Vessels         | 319,300    |
| Population in Great Britain, exclusive of the Islands in the |            |
| British Seas                                                 | 14,391,631 |
| Islands in the British Seas, (for details see Appendix,)     | 89,508     |
| Ireland                                                      | 7,000,000  |
| Total Population in Great Britain and Ireland                | 21,481,139 |

Although two Acts of Parliament have been passed for enumerating the inhabitants of Ireland, that important event has not yet been accomplished. The unsettled state of the Country is given as a cause for the inability of the local authorities to put the Acts in force. The Bill from which the first Enumeration Act emanated, was introduced by Sir John Newport in 1812. In 1815 Mr. Secretary Peel, then Chief Secretary of Ireland carried through the second Bill; the principal feature of which was to transfer the operation from the Grand Juries to the County Magistrates, but even this change has not been productive of the desired effect. The way in which the population in Ireland is now ascertained, is partly by the Enumeration Returns, where that mode has been practicable, and partly by the Hearth Tax, allowing six persons to a family. The following Table is taken from Mr. Shaw Mason's Statistical Survey of Ireland, published in 1819, vol. iii. p. 21.

| Date. | Name.                                            | Population. |
|-------|--------------------------------------------------|-------------|
| 1672  | Sir William Petty                                | 1,100,000   |
| 1695  | Captain South<br>Established Clergy              | 1,034,102   |
| 1754  | Hearth Money Collection                          | 2,572,634   |
| 1767  |                                                  |             |
| 1785  | Ditto                                            | 2,845,932   |
| 1788  | Gervas P. Bushe, Esq<br>Hearth Money Collection  | 4,040,000   |
| 1792  | Doctor Beaufort                                  | 4,088,226   |
| 1814  | Thomas Newenham, Esq<br>Parliamentary Return, &e | 5,395,426   |

# **Jopulation**Of the BRITISH EMPIRE,

IN 1811.

The following Table was constructed by the late PATRICK COLQUHOUN, Esq. formerly Lord Provost of Glasgow, afterwards Chief Police Magistrate, Queen's Square, Westminster. Mr. Colquhoun during a long and active life, rendered essential service to his country by his statistical inquiries.

| Description of Territory.                                                                                    | Europeans. | Free Persons<br>of Colour.              | Negro<br>Labourers.       | Total Souls. |
|--------------------------------------------------------------------------------------------------------------|------------|-----------------------------------------|---------------------------|--------------|
| Population of Great Britain and Ireland, exclusive of the Army and Navy                                      | 16,456,303 |                                         |                           | 16,456,303   |
| British subjects in the different dependencies in Europe                                                     | 180,300    |                                         |                           | 180,300      |
| Idem in the British possessions in North America                                                             |            | •••••                                   | • • • • • • • • • • • • • | 486,146      |
| Idem—Idem in the West India Colonies                                                                         | 64,994     | , , , , , , , , , , , , , , , , , , , , | ,                         | 732,171      |
| Idem in the conquered Colonies in idem                                                                       |            |                                         | 372,800                   | 434,882      |
| Idem in the British settlements in Africa                                                                    | 20,678     | 108,299                                 |                           | 128,977      |
| Idem in Colonies and dependencies in Asia                                                                    | 61,059     | 1,807,496                               | 140,450                   | 2,009,005    |
| Idem in East India Company's territorial possessions                                                         | 25,246     | 40,033,162                              | • • • • • • • • • • •     | 40,058,408   |
| British Navy, Army, Marines and Seamen in registered vessels, including Foreign Corps in the British service | 671,241    |                                         | ••••••                    | 671,241      |
| Total amount of the population of the British Empire                                                         | 18,001,796 | 42,008,291                              | 1,147,546                 | 61,157,433   |

### Population of Europe.

Although an accurate account of the Population of some of the Divisions of Europe cannot be given, the following Enumeration which is taken from Buchanan's Geographical and Statistical Work, published in 1821 (prior to the Government Enumeration,) may be considered as approximating to the truth.

### EUROPE..

POPULATION ...... 213,672,000.

Boundaries-E. Asia-W. Atlantic Ocean-S. Mcditerranean-N. Northern Ocean.

| DIVISIONS.  | Length. | Breadth. | Population. | CAPITALS.      | Distance from<br>London in British<br>Miles. |
|-------------|---------|----------|-------------|----------------|----------------------------------------------|
| Austria     | 760     | 520      | 28,000,000  | Vienna         | 764 E. S. E.                                 |
| Denmark     | 260     | 110      |             | Copenhagen     | 573 N. E.                                    |
| England     | 400     | 300      | 10,438,000  | London         |                                              |
| France      | 650     | 560      | 29,350,000  | Paris          | 260 E. S. E.                                 |
| Germany     | 650     | 600      | 30,000,000  | Dresden        | 597 E.                                       |
| Ireland     | 280     |          |             | Dublin         | 330 N. W.                                    |
| Italy       | 700     |          |             | Rome           | 869 S. E.                                    |
| Netherlands | 240     |          |             | Brussels       | 208 E.                                       |
| Norway      | 980     |          |             | Christiana     |                                              |
| Portugal    | 350     |          |             | Lisbon         | 890 S. W.                                    |
| Prussia     | 800     |          |             | Konnigsberg    | 886 E. by N.                                 |
| Russia      | 2000    |          |             | Petersburgh    | 1503 N. E.                                   |
| Scotland    | 270     |          |             | Edinburgh      |                                              |
| Spain       | 700     |          |             | Madrid         |                                              |
| Swedeu      | 800     |          |             | Stockholm      | 905 N. E.                                    |
| Switzerland | 220     |          | 1,720,000   | Berne          | 463 S. E.                                    |
| Turkey      | 780     | 540      | 9,500,000   | Constantinople | 1546 S. E.                                   |

## apopulation

OF THE

### CAPITALS IN EUROPE.

|                         | Souls.    |
|-------------------------|-----------|
| Vienna (a)              | 270,000   |
| Copenhagen (a)          | 105,000   |
| London (b)              | 1,274,800 |
| Paris (c)               | 720,000   |
| Dresden (a)             | 45,000    |
| Dublin (a)              | 187,939   |
| Rome (a)                | 131,000   |
| Brussels (a)            | 80,000    |
| CHRISTIANA (a)          | 5,000     |
| Lisbon (a)              | 230,000   |
| Berlin (a)              | 183,000   |
| Konnigsberg, (East) (a) | 55,000    |
| Petersburgh (a)         | 205,000   |
| Edinburgh (b)           | 138,235   |
| Madrid (a)              | 200,000   |
| Sтоскноім (a)           | 80,000    |
| Berne (a)               | 13,340    |
| Constantinople (a)      | 300,000   |

 <sup>(</sup>a) Population taken from Constable's Edinburgh Gazetteer, published from 1817 to 1822, both inclusive.
 (b) From the Government Enumeration of 1821.
 (c) From Lowe's Present State of England. (1822.)

From data furnished him by John Rickman, Esquire, appointed by His Majesty's Most Honourable Privy Council to digest the Government Enumeration Returns.

### A COMPARATIVE VIEW

OF THE AREA AND PRODUCTIVE POWER

OF THE SEVERAL COUNTIES OF ENGLAND AND WALES IN 1821.

### COUNTIES ACCORDING TO THEIR AREA.

|   |    |                |                             | <br> |            |                             |   |
|---|----|----------------|-----------------------------|------|------------|-----------------------------|---|
|   |    | Counties.      | Square<br>Statute<br>Miles. | _    | Counties.  | Square<br>Statute<br>Miles. |   |
|   | 1  | York           | 5961                        | 31   | Berks      | 756                         |   |
|   | 2  | Lincoln        | 2748                        | 32   | Oxford     | 7.52                        |   |
|   | 3  | Devon          | 2579                        | 35   | Bucks      | 740                         |   |
|   | 4  | Norfolk        | 2092                        | 34   | Worcester  | 729                         |   |
|   | 5  | Northumberland | 1871                        | 35   | Hertford   | 528                         |   |
| _ | 6  | Lancaster      | 1831                        | 36   | Monmouth   | 498                         |   |
|   | 7  | Somerset       | 1642                        | 37   | Bedford    | 463                         |   |
|   | 8  | Southampton    | 1628                        | 38   | Huntingdon | 370                         |   |
|   | 9  | Kent           | 1537                        | 39   | Middlesex  | 282                         |   |
|   | 10 | Essex          | 1532                        | 40   | Rutland    | 149                         |   |
|   | 11 | Suffolk        | 1512                        |      |            |                             |   |
|   | 12 | Cumberland     | 1478                        |      | England    | 50,535                      |   |
|   | 15 | Sussex         | 1465                        |      |            |                             |   |
|   | 14 | Wilts          | 1379                        | 1    | Carmarthen | 974                         |   |
|   | 15 | Salop          | 1541                        | 2    | Montgomery | 839                         |   |
|   | 16 | Cornwall       | 1527                        | 3    | Glamorgan  | 792                         |   |
|   | 17 | Gloucester     | 1256                        | 4    | · Brecon   | 754                         |   |
|   | 18 | Stafford       | 1148                        | 5    | Cardigan   | 675                         |   |
|   | 19 | Durham         | 1061                        | 6    | Merioneth  | 663                         |   |
|   | 20 | Chester        | 1052                        | 7    | Denbigh    | 633                         |   |
|   | 21 | Derby          | 1026                        | 8    | Pembroke   | 610                         |   |
|   | 22 | Northampton    | 1017                        | 9    | Carnarvon  | 544                         |   |
|   | 25 | Dorset         | 1005                        | 10   | Radnor     | 426                         |   |
|   | 24 | Warwick        | 902                         | 11   | Anglesey   | 271                         |   |
|   | 25 | Hereford       | 860                         | 12   | Flint      | 244                         |   |
|   | 26 | Cambridge      | 858                         |      |            |                             |   |
|   | 27 | Nottingham     | 837                         |      | Wales      | 7425                        |   |
|   | 28 | Leicester      | 804                         |      |            |                             |   |
|   | 29 | Westmoreland   | 763                         |      | Total      | 57,960                      |   |
|   | 30 | Surrey         | 758                         |      |            |                             |   |
|   |    |                |                             |      |            |                             | - |

Scotland and Ireland are nearly equal to each other in Area, and together, are equal to or somewhat larger than England and Wales.

### ENGLAND.

## Counties in Alphabetical Order.

|     |                               | 1                 | 2          | 3                  | 4                      |   |
|-----|-------------------------------|-------------------|------------|--------------------|------------------------|---|
|     |                               | Sanare            | •          | Annual<br>Value of |                        | 1 |
|     |                               | Square<br>Statute | Rental of  | Square             | Population.<br>1821.   |   |
| ı   | Counties.                     | Miles.            | Land.      | Mile.              | 1021.                  |   |
|     |                               |                   |            |                    |                        |   |
|     |                               |                   | £          | £                  | Persons.               |   |
|     | Bedford                       | 463               | 272,621    | 619                | 83,716                 |   |
|     | Berks                         | 756               | 405,150    | 611                | 131,977                |   |
|     | Bucks                         | 740               | 498,677    | 713                | 134,068                |   |
|     | Cambridge                     | 858               | 453,215    | 571                | 121,909<br>270,098     |   |
|     | Chester                       | 1052              | 676,864    | 684                | 257,447                |   |
|     | Cornwall                      | 1327              | 566,472    | 470                |                        |   |
|     | Cumberland                    | 1478              | 469,250    | 527                | 156,124                |   |
| - } | Derby                         | 1026              | 621,693    | 624                | 215,535                |   |
|     | Devon                         | 2579              | 1,217,547  | 516                | 439,040                |   |
|     | Dorset                        | 1005              | 489,025    | 538                | 144,499                |   |
|     | Durham                        | 1061              | 506,063    | 500                | 207,673                |   |
| Ì   | Essex                         | 1532              | 904,615    | 692                | 289,424                |   |
|     | Gloucester                    | 1256              | 805,135    | 680                | 335,843                |   |
|     | Hereford                      | 860               | 453,607    | 585                | 103,245                |   |
|     | Hertford                      | 528               | 342,350    | 734                | 129,714                |   |
| -   | Huntingdon                    | 370               | 202,076    | 574                | 48,771                 |   |
|     | Kent                          | 1537              | 868,188    | 651                | 426,016                |   |
|     | Lancaster                     | 1831              | 1,270,344  | 718                | 1,052,859              |   |
| .   | Leicester                     | 804               | 702,402    | 891                | 174,571                |   |
|     | Lincoln                       | 2748              | 1,581,940  | 594                | 283,058                |   |
|     | Middlesex                     | 282               | 549,142    | 1325               | 1,144,531              |   |
|     | Monmouth                      | 498               | 203,576    | 436                | 71,835                 |   |
| 1   | Norfolk                       | 2092              | 931,842    | 509                | 344,568                |   |
|     | Northampton                   | 1017              | 696,637    | 702                | 162,483                |   |
|     | Northumberland                | J871              | 906,789    | 520                | 198,965                |   |
|     | Nottingham                    | 837               | 534,992    | 659                | 186,873                |   |
|     | Oxford                        | 752               | 497,625    | 709                | 136,971                |   |
|     | Rutland                       | 149               | 99,174     | 692                | 18,487                 |   |
|     | Salop                         | 1341              | 738,495    | 610                | 206,153                |   |
|     | Somerset                      | 1642              | 1,355,108  | 876                | 355,314                |   |
|     | Southampton                   | 1628              | 594,020    | 435                | 283,298                |   |
|     | Stafford                      | 1148              | 756,635    | 693                | 341,040                |   |
|     | Suffolk                       | 1512              | 694,078    | 537                | 270,542                |   |
|     | Surrey                        | 758               | 369,901    | 550                | 398,658                |   |
|     | Sussex                        | 1465              | 549,950    | 445                | 233,019                |   |
|     | Warwick                       | 902               | 645,139    | 744                | 274,392                |   |
|     | Westmoreland                  | 763               | 221,556    | 299                | 51,359                 |   |
|     | Worcester                     | 1379              | 810,627    | 652                | 222,157                |   |
|     | (East Riding                  | 729               | 516,203    | 772                | 184,424                |   |
|     | York North Riding             | 5961              | F 111 010  | PH . R . T         | 190,449                |   |
|     | York North Riding West Riding | 9901              | 3,111,618  | 541                | <b>183,381</b> 799,357 |   |
|     | C West relating               |                   |            |                    | 199,007                |   |
|     | Total England                 | 50,535            | 27.890.354 | 595                | 11,261,437             |   |
|     | 3                             | .,,,,,,,,         | 1,000,001  | 000                | -1,001,107             |   |

### WALES.

### Counties in Alphabetical Order.

| Counties.                  | Square<br>Statule<br>Miles. | 2<br>Rental of<br>Land. | 3<br>Annual<br>Value of<br>Square<br>Mile. | Population. |
|----------------------------|-----------------------------|-------------------------|--------------------------------------------|-------------|
|                            |                             | £                       | £                                          | Persons.    |
| Anglesey                   | 271                         | 65,121                  | 288                                        | 45,065      |
| Brecon                     | 754                         | 108,446                 | 154                                        | 43,613      |
| Cardigan                   | 675                         | 101,550                 | 173                                        | 57,784      |
| Carmarthen                 | 974                         | 224,152                 | 244                                        | 90,239      |
| Carnarvon                  | 544                         | 90,848                  | 192                                        | 57.958      |
| Denbigh                    | 653                         | 182,674                 | 331                                        | 76,511      |
| Flint                      | 244                         | 118,615                 | 536                                        | 53,784      |
| Glamorgan                  | 792                         | 210,760                 | 284                                        | 101,737     |
| Merioneth                  | 663                         | 83,451                  | 137                                        | 34,382      |
| Montgomery                 |                             | 152,008                 |                                            | 59,899      |
| Pembroke                   | 610                         | 160,617                 | 284                                        | 74,009      |
| Radnor                     | 426                         | 88,250                  | 229                                        | 22,459      |
|                            |                             | 30,200                  |                                            |             |
| Total of Wales             | 7,425                       | 1,586,498               | 235                                        | 717,438     |
| Total of England and Wales | 57,960                      | 29,476,852              |                                            | 11,978,875  |

COLUMN 1st. The Area of these Counties was measured on Arrowsmith's last Map (date 1815—1816) which was formed on a Trigonometrical Survey. The process of squaring and computing the miles, as well as of estimating the parts of miles on the borders of each County, having been performed with much care and labour, the inaccuracies are few and inconsiderable.

COLUMN 2d. The Rental is taken from the Property-Tax Return for the year ending April, 1811, (See page 66 of the Property-Tax Accounts, printed 26th February, 1815.) The fall of rent on the one hand, and extension of culture on the other, probably render this Return, though comparatively of old date, a tolerably accurate representation of the present Rental of the Kingdom.

COLUMN 3d. Annual Value of Land by the square mile of 640 statute acres. This is computed from the "Rent and Tithe collectively," and the average of England and Wales in 1811, was 17s. 2d. per acre: the Counties which take the lead are Leicester and Somerset, and the chief cause of superiority is the extent of good pasture ground, which, of course, yields a return at little expense.

One method of computing the productiveness of land under tillage, is to "take for each County the number of Families employed in Husbandry, and to divide by it the amount of the Rent and Tithe." The result may be said to exhibit "the average net produce of the labour and capital of each Family thus engaged;" and indicates, it is believed, with tolerable accuracy, the progress of the improved Husbandry. For England and Wales, the average in 1811, was £41. The proportion was by no means greatest in the Counties adjacent to the Metropolis; for while in Hertford Shire and Surrey it varied from £50 to £40 per Family of Agriculturists, in Lincoln and Durham it exceeded £50, and in Northumberland went considerably beyond that amount,

## Collated from the Government Enumeration,

BY MR. CLELAND.

## Increase of Population in England, Scotland and Wales, since 1811, exhibited by Counties.

|                    |                          |                |                                             |                   | 1 1                        |
|--------------------|--------------------------|----------------|---------------------------------------------|-------------------|----------------------------|
| Counties           | Cent. from 1811 to 1821. | Counties.      | Increase per<br>Cent. from<br>1811 to 1821. | Counties.         | Cent. from<br>1811 to 1821 |
| Peebles            |                          | Cardigan       | 13                                          | Carnarvon         | 16                         |
| Sutherland         | -                        | Kent           | 13                                          | Somerset          | 16                         |
| Perth              | 2                        | Bute           | 13                                          | Gloucester        | 16                         |
| Forfar             | 4                        | Derby          | 13                                          | Norfolk           | 16                         |
| Kincardinc         | 5                        | Devon          | 13                                          | Banff             | 17.                        |
| Salop              | 5                        | Essex          | 13                                          | Chester           | 17                         |
| Kinross            | 6                        | Northampton    | 13                                          | Cornwall          | 17                         |
| Berwick            | 7                        | Nottingham     | 13                                          | Lincoln           | 17                         |
| Nairn              | 8                        | Wilts          | 13                                          | Bedford           | 18                         |
| Hereford           | 8                        | Worcester      | 13                                          | Denbigh           | 18                         |
| Radnor             | 8                        | Monmouth       | 13                                          |                   | 18                         |
| Roxburgh           | 8                        | Aberdeen       | 14                                          |                   | 18                         |
| Clackmannan        | 9                        | Inverness      | 14                                          |                   | 19                         |
| Merioneth          | 9                        | Kirkcudbright  | 14                                          |                   | 19                         |
| Elgin              | 9                        | Montgomery     | 14                                          |                   | 19                         |
| Berks              | 10                       |                | 14                                          |                   | 20                         |
| Westmorcland       | 10                       |                | 14                                          | Pembroke          | 20                         |
| York, North Riding | 10                       | Brecon         | 14                                          |                   | 21                         |
| Stirling           | 11                       | Dorset         | 14                                          |                   | 21                         |
| Dumbarton          | 11                       | Flint          | 14                                          | York, West Riding | 21                         |
| Dumfries           | 11                       | Huntingdon     | 14                                          |                   | 22                         |
| Haddington         | 11                       | Northumberland | 14                                          |                   | 22                         |
| Rutland            | 11                       | Stafford       | 14                                          | Lancaster         | 25                         |
| Selkirk            | 11                       | Suffolk        | . 14                                        | Lanark            | 26                         |
| Argylc             | 12                       | Hertford       | 1.5                                         | Caithness         | 27                         |
| Fife               | 12                       | Leiccster      | 15                                          | Edinburgh         | 27                         |
| Ross and Cromarty  | 12                       | Cumberland     | 15                                          |                   |                            |
| York, East Riding  | 12                       | Carmarthen     | 1.5                                         | England *         | 18                         |
| Oxford             | 13                       | Durham         | 15                                          | Wales             | 171                        |
| Buckingham         | 15                       | Linlithgow     | 15                                          | Scotland          | 15 6                       |
|                    | .,                       | .,             |                                             |                   | 107                        |

The ratio of most frequent occurrence is 15 per Cent.; on an average between 13 and 17 per Cent. In several Counties the augmentation is to be ascribed to the increase of the principal Towns; thus the increase of Middlesex is the increase of London, Surrey of Southwark, Warwickshire of Birmingham, Lanarkshire of Glasgow, and Lancashire of Manchester, Liverpool, Preston, &c. In the remote County of Caithness, the increase is owing to the extension of the herring fishery; while the almost stationary condition of the adjoining County of Sutherland is owing to the emigration of Cottagers, and the conversion of their petty occupancies into pasture ground.

<sup>\*</sup> The increase of Population from 1801 to 1811, was as follows:—

England, 141

Wales, 13

Scotland, 13

## Collated from the Government Enumeration, &c.

BY MR. CLELAND.

## POPULATION AND PARLIAMENTARY REPRESENTATION OF THE COUNTIES IN SCOTLAND.

|                           | Principal or | By whom Represented in 1st Parliament,  | Number of<br>Electors at Mi-<br>chaelmas, 1822. | Population                     |
|---------------------------|--------------|-----------------------------------------|-------------------------------------------------|--------------------------------|
| County or Shire.          | County Town. | George IV. 1823.                        |                                                 | in 1821.                       |
| Aberdeen                  | 1            | Hon. William Gordon                     | 188                                             | 155,387                        |
| Argyle                    |              | Walter F. Campbell                      | 76                                              | 97,316                         |
| Ayr<br>Banff              |              | Lieut. Gen. James Montgomery            | 181                                             | 127,299                        |
| Berwick, or Merse         | Banff        |                                         | 36                                              | 43,561                         |
| Bute and                  | Dunse        | Sir John Marjorihanks, Bart             | 131                                             | 35,385                         |
| Caithness                 | Rothsay      |                                         | 15                                              | 13,797                         |
| Clackmannan               | Wick         | Bute Shire returns for this Parliament  |                                                 | 30,238                         |
| Dumbarton                 |              | Robert Bruce                            | 19<br>47                                        | 1 <b>3,</b> 26 <b>3</b> 27.517 |
| Dumfries                  | Dumfries     |                                         | 1                                               | 70,878                         |
| Edinburgh, or M. Lothian  |              | Sir George Clerk, Bart                  | 178                                             | 191,514                        |
| Elgin or Moray            | Elgin        | Col. Francis William Grant              | 30                                              | 51,162                         |
| Fife                      | Cupar        | Capt. James Wemyss                      | 241                                             | 114,556                        |
| Forfar or Angus           |              | Hon. William R. Maule                   | 122                                             | 113,450                        |
| Haddington, or E. Lothian |              | Sir James Grant Suttie, Bart            | 102                                             | 35,127                         |
| Inverness                 |              |                                         | 69                                              | 90,157                         |
| Kincardine, or Mearns     |              | Sir Alexander Ramsay, Bart              | 72                                              | 29,118                         |
| ·                         |              | Clackmannan Shire returns for?          |                                                 |                                |
| Kinross                   | Kinross      | this Parliament                         | 25                                              | 7,762                          |
| Kirkcudbright (Stewartry) | Kircudbright |                                         | 148                                             | 38,903                         |
| Lanark                    | Glasgow      | Rt. Hon. Lord Archibald Hamilton        | 164                                             | 244,387                        |
| Linlithgow, or W. Lothian | Linlithgow   | Lt. Gen. Hon. Sir Alex. Hope, G.C.B.    | 65                                              | 22,685                         |
| Nairn                     | Nairn        |                                         | 21                                              | 9,006                          |
| Orkney and Shetland       | Kirkwall     | John Balfour                            | 50                                              | 53,124                         |
| Peebles                   |              | Sir James Montgomery, Bart              | 46                                              | 10,046                         |
| Perth                     |              |                                         | 222                                             | 139,050                        |
| Renfrew                   |              | John Maxwell, Yr. of Pollock            | 153                                             | 112,175                        |
| Ross and                  |              | Sir James W. M'Kenzie, Bart             | 87                                              | 68,828                         |
| Cromarty 2                |              | Nairn Shire returns for this Parliament | 15                                              | 5 00,028                       |
| Roxburgh                  |              | Sir Alexander Don, Bart                 | 138                                             | 40,892                         |
| Selkirk                   |              | William Elliot Lockhart                 | 58                                              | 6,637                          |
| Stirling                  |              | Henry Home Drummond                     | 118                                             | 65,376                         |
| Sutherland                | Dornoch      | George M'Pherson Grant                  | 23                                              | 23,840                         |
| Wigton                    | Wigton       | Sir William Maxwell, Bart               | 59                                              | 55,240                         |
|                           |              |                                         |                                                 |                                |

The Population of the Royal Burghs is included in the above; when required, it can be abstracted by reference to pages 77 and 78.

The number of Electors is taken from Lumsden's Glasgow Commercial Journal.

## Collated from the Government Enumeration, &c.

BY MR. CLELAND.

### POPULATION AND PARLIAMENTARY REPRESENTATION OF THE ROYAL BURGHS IN SCOTLAND.

#### THE BURGHS ARE PLACED IN THE ORDER OF POPULATION.

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1                                             |                                                            |                                            |                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|------------------------------------------------------------|--------------------------------------------|--------------------------------------|
| Royal Burghs.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Shire in which<br>the Burghs are<br>situated. | By whom represented in 1st Parliament,<br>George IV. 1823. | Population<br>in each<br>Burgh in<br>1821. | Amount of<br>District<br>Population, |
| Glasgow                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Lanark                                        |                                                            | 72765                                      |                                      |
| Dumbarton                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Dumbarton                                     | Archibald Campbell                                         | 5481                                       |                                      |
| Renfrew                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Renfrew                                       | Arcaidata Campheir                                         | 2646                                       |                                      |
| Rutherglen                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Lanark                                        | )                                                          | 4640                                       | 83532                                |
| Aberdeen                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Aberdeen                                      |                                                            | 44796                                      |                                      |
| Inverbervie                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Kincardine                                    |                                                            | 1092                                       |                                      |
| Montrose                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Forfar                                        | Joseph Hume                                                | 10538                                      |                                      |
| Aberbrothick                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Forfar                                        |                                                            | 5817                                       |                                      |
| Brechin                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Forfar                                        |                                                            | 5906                                       | 67949                                |
| Perth                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Perth                                         |                                                            | 19068                                      | 0,010                                |
| Dundee                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | . Forfar                                      | i i                                                        | 30575                                      |                                      |
| Forfar                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | . Forfar                                      | Hon. Hugh Lindsay                                          | 5897                                       |                                      |
| St. Andrew's                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | . Fife                                        |                                                            | 4899                                       |                                      |
| Cupar                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | . Fife                                        | ) . []                                                     | 5892                                       | 66551                                |
| Edinburgh                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Edinburgh                                     | Right Hon. William Dundas                                  | 51768                                      |                                      |
| Ayr                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Ayr                                           | 7                                                          | 7455                                       | 51768                                |
| Irvine                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Ayr                                           |                                                            | 7007                                       |                                      |
| Inverary                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Argyle                                        | Thomas F. Kennedy                                          | 1137                                       | -                                    |
| Rothsay                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Bute                                          | 2 v zzemiedy                                               | 4107                                       |                                      |
| Campbelton                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                               |                                                            |                                            |                                      |
| Stirling                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Stirling                                      | )                                                          | 9016                                       | 28722                                |
| Culross                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Perth                                         |                                                            | 7113                                       |                                      |
| Inverkeithing                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                               | Robert Downie                                              | 1454                                       |                                      |
| Dunfermline                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Fife                                          | Tropert Bowline                                            | 2512                                       |                                      |
| Queensferry                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Linlithgow                                    |                                                            | 13681                                      |                                      |
| Dumfries                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Dumfries                                      | 5                                                          | 690                                        | 25450                                |
| Sanquhar                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Dumfries                                      |                                                            | 11052                                      |                                      |
| Annan                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Dumfries                                      | W. R. K. Douglas                                           | 2520                                       |                                      |
| Lochinaben                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Dumfries                                      | The K. Douglas                                             | 4486                                       |                                      |
| Kirkcudbright                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Kirkeudbright                                 |                                                            | . 2651                                     |                                      |
| Fortrose                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                               | 2                                                          | 3377                                       | 23886                                |
| Inverness                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Inverness                                     |                                                            |                                            | ‡Population not filled               |
| Nairn                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                               | George Cumming                                             | 12264                                      | up,                                  |
| Forres                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                               |                                                            | 3228                                       |                                      |
| Jedburgh                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                               | 5                                                          | 3540                                       |                                      |
| Haddington                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | . Haddington                                  |                                                            | 5251                                       |                                      |
| Lauder                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | . Berwick                                     | Sir Hew D. Hamilton, Bart                                  | 5255                                       |                                      |
| Dunbar                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | . Haddington                                  | J. Taminton, Dart                                          | 1845                                       |                                      |
| North Berwick                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | . Haddington                                  |                                                            | 5272                                       |                                      |
| Tain                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Ross                                          | 5                                                          | 1694                                       | 19317                                |
| Dingwall                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Ross                                          |                                                            | 2861                                       |                                      |
| Dornoch.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Sutherland                                    | Sir Hugh Innes, Bart                                       | 2051                                       |                                      |
| TO LOR TO STATE OF THE PARTY OF | I aithmag                                     | Sir Tagn Times, Bart                                       | 5100                                       |                                      |
| Kirkwall                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Orkney                                        |                                                            | 6715                                       |                                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | - Chiley                                      |                                                            | 2212                                       | 16917                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                               |                                                            |                                            |                                      |

### Collated from the Government Enumeration, BY MR. CLELAND.

### POPULATION AND PARLIAMENTARY REPRESENTATION OF THE ROYAL BURGHS IN SCOTLAND.

#### THE BURGHS ARE PLACED IN THE ORDER OF POPULATION

| Royal Burghs.                        | Shire in which<br>the Burghs are<br>situated.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | By whom represented in 1st Partiament,<br>George IV. 1823. | Population<br>in each<br>Burgh in<br>1821.   | Amount of<br>District<br>Population. |
|--------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|----------------------------------------------|--------------------------------------|
| Pcebles                              | Lanark                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Henry Monteith                                             | 270 <i>5</i><br>2696<br>3112<br>708 <i>5</i> |                                      |
| Elgin Banff Cullen Kintore Invernry  | Elgin Banff Banff Aberdeen Aberdeen                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Archibald Farquharson                                      | 5308<br>3855<br>1452<br>1057<br>1129         |                                      |
| Dysert                               | FifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFifeFi | Sir R. C. Ferguson, K. C. B                                | 1658<br>2443<br>4452<br>2136                 | 10689                                |
| Stranraer                            | Wigtowu<br>Wigtown<br>Wigtown<br>Kirkcudbright                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Sir John Osborn                                            | 2501                                         | ‡Population<br>not filled<br>up.     |
| Anstruther, (Wester) Crail Kilrennie | Fife                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Sir W. Rae, Bart. Lord Advocate                            | 1090<br>429<br>1854<br>1494<br>1200          |                                      |

As the Enumeration Volume does not distinguish between the Royalty and the Suburbs, in some of the smaller Burghs, it is probable that the whole amount of Population ascribed to them, may not be within the Royalty.

The Representatives of the Royal Burghs of Scotland are chiefly elected by the Magistrates and Councils of Burghs, and not by the freemen or burgesses. The number of electors varies according to the constitution of the respective Burghs. The average number may be

taken, as near the truth, at twenty.

As Edinburgh is the only Burgh in Scotland whose Council sends a member to Parliament, the mode in which the member for the Glasgow District of Burghs is elected, will serve as a specimen for all the rest. When a vacancy takes place, a writ is sent to each of the Chief Magistrates of the District Burghs, directing the election to take place in one of these Burghs on a given day. Previous to which, the respective Town Councils meet, and elect a delegate to act for them in the election. On the appointed day, the four or five delegates, as the case may be, repair to the presiding Burgh and elect a member. In the case where there are only four delegates, as in the Glasgow, Lanark, Inverness, Kirkaldy, and Wigtown Districts, the casting vote is given to the Burghs per vices, by which the Burgh of Renfrew, with a Population of no more than 2,646 souls, has as great political consequence as the Burgh of Glasgow, where 72,765 inhabitants reside within the Royalty, and even a greater number in the immediate vicinity. The number of Councillors in the Glasgow District of Burghs are as follows: Glagow, average 32, occasionally only 31, sometimes 32, and never more than 53 members; Dumbarton 15, Renfrew 19, Rutherglen 18.

## Population

OF

### THE LARGE TOWNS IN GREAT BRITAIN, &c.

Selected from the Government Enumeration Volume of 1821,

### BY MR. CLELAND.

[The large Towns narrated in this Volume, include the Population of the Parishes in which they are situated.]

| City of London, within the walls,    | 58,400   | Woolwich,           | 17,008 |
|--------------------------------------|----------|---------------------|--------|
| City of London, without the walls,   | 72,000   | Oxford,             | 16,564 |
| City and Liberties of Westminster,   | 189,400  | Carlisle,           | 15,476 |
| Out Parishes within the bills of     |          | Chatham,            | 15,268 |
| mortality,                           | 730,700  | Sunderland,         | 14,725 |
| Parishes not within the bills of     |          | Deptford,           | 14,481 |
| mortality,                           | 224,300  | Cambridge,          | 14,142 |
|                                      |          | Colchester,         | 14,016 |
| Total of Metropolis,* 1              | ,274,800 | Dunfermline,        | 13,681 |
| Glasgow, including the Parishes of   |          | Warrington,         | 13,570 |
| Barony aud Gorbals,                  | 147,043  | Southampton,        | 13,353 |
| Edinburgh, including the Parishes    |          | Bradford,           | 13,064 |
| of Canongate, St. Cuthbert's,        |          | Reading,            | 12,867 |
| North and South Leith, and up-       |          | Kilmarnock,         | 12,769 |
| wards of 400 mariners,               | 138,235  | Canterbury,         | 12,745 |
| Manchester and Salford,              | 133,788  | Halifax,            | 12,628 |
| Liverpool,                           | 118,972  | Maidstone,          | 12,508 |
| Birmingham,                          | 106,722  | Whitehaven,         | 12,438 |
| Leeds,                               | 83,796   | Inverness,          | 12,264 |
| Plymouth,                            | 61,212   | King's Lynn,        | 12,253 |
| Bristol,                             | 52,889   | Falkirk,            | 11,536 |
| Norwich,                             | 50,288   | Dumfries,           | 11,052 |
| Paisley, including the Abbey Parish, | 47,003   | Northampton,        | 10,793 |
| Portsmouth and Portsea,              | 45,648   | Kidderminster,      | 10,709 |
| Aberdeen, including Old Machar,      | 44,796   | Bury,               | 10,585 |
| Sheffield,                           | 42,157   | Boston,             | 10,373 |
| Nottingham,                          | 40,415   | Lincoln,            | 10,367 |
| Bath,                                | 36,811   | Montrose,           | 10,358 |
| Newcastle-upon-Tyne,                 | 35,181   | Dover,              | 10,327 |
| Kingston-upon-Hull,                  | 51,425   | Lancaster,          | 10,144 |
| Dundee,                              | 30,575   | Bury St. Edmund's,  | 9,999  |
| Leicester,                           | 30,125   | Durham,             | 9,822  |
| Preston,                             | 27,300   | Gloucester,         | 9,744  |
| Brighthelmston,                      | 24,429   | Hertford,           | 9,090  |
| Exeter, (City and County,)           | 23,479   | Campbelton,         | 9,016  |
| Greenock,                            | 22,088   | New Sarum,          | 8,765  |
| Bolton, (Great)                      | 22,037   | Berwick-upon-Tweed, | 8,723  |
| Blackburn,                           | 21,940   | Peterborough,       | 8,558  |
| Stockport,                           | 21,726   | Doncaster,          | 8,544  |
| Shrewsbury,                          | 21,695   | Taunton,            | 8,554  |
| Coventry,                            | 21,242   | Scarborough,        | 8,533  |
| York,                                | 20,787   | Barnesly,           | 8,284  |
| Greenwich,                           | 20,712   | Warwick,            | 8,235  |
| Chester,                             | 19,949   | Newark-upon-Trent,  | 8,084  |
| Perth,                               | 19,068   | Ayr,                | 7,455  |
| Taimouth, (Great)                    | 18,040   | Loughbourgh,        | 7,365  |
| Macclesfield,                        | 17,746   | Mansfield,          | 7,275  |
| Wigan,                               | 17,716   | Ecclesfield,        | 7,163  |
| Derby,                               | 17,423   | Stirling,           | 7,113  |
| Ipswich,                             | 17,186   | Irvine,             | 7,007  |
| Worcester,                           | 17,023   |                     | 7,007  |
|                                      |          |                     |        |

<sup>\*</sup> The Population of London, like that of Paris, includes all those Parishes whose churches are within eight miles of the Metropolitan Church. Government Enumeration Vol.

### ABSTRACT RATE OF POPULATION

OF THE

### Large Towns in Scotland,

### INCLUDING THE PARISHES IN WHICH THEY ARE SITUATED.

| 1st, Glasgow,                         | 147,043<br>138,235<br>47,003 | 10th, Inverness, | 12,264<br>11,536<br>11,052 |
|---------------------------------------|------------------------------|------------------|----------------------------|
| 4th, Aberdeen,                        | 44,796<br>30,575             | 13th, Montrose,  | 10,538<br>9,016            |
| 6th, Greenock,                        | 22,088<br>19,068             | 15th, Ayr,       | 7,455<br>7,113<br>7,007    |
| 8th, Dunfermline,<br>9th, Kilmarnock, | 13,681<br>12,769             | 17th, Irvine,    | 7,007                      |

### Three of the Largest Towns in

| England,       | London,                                                      | 1,274,800<br>155,788<br>118,972 | 1,527,560           |
|----------------|--------------------------------------------------------------|---------------------------------|---------------------|
| Wales,         | Swansea,                                                     | 10,007<br>8,906<br>8,509        | 27,222              |
| SCOTLAND,      | Glasgow, Edinburgh, Paisley,                                 | 147,045<br>138,235<br>47,003    | <b>552,</b> 281     |
| IRELAND,       | Dublin,                                                      | 186,276<br>100,555<br>66,042    | 352 <b>,</b> 853    |
| France,        | Paris, Lyons, Marseilles,                                    | 720,000<br>115,000<br>102,000   | 937,000             |
| ISLAND OF GUER | Douglas,  NSEY, Port of St. Pe  Y, Town and Pa  St. Helicr,. | ter, 11,17.<br>rish of          | <sup>3</sup> 27,345 |

From a very valuable Statistical Work, entitled, the "Present State of England, by Mr. Joseph Lowe." published in 1822.

### PROGRESSIVE INCREASE OF THE POPULATION IN EUROPE.

The following Statistical Results will fix the attention of the Reader on that quarter of the Globe with which he is best acquainted.

Effects of Soil and Climate:—Fertility of soil is too directly conducive to increase of numbers to require illustration; but in point of climate, we cannot avoid remarking that the superiority of one part of Europe over another, is as far, at least as regards the productive power of the soil, much less than is commonly imagined. The great art of the husbandman consists in adapting the objects of culture to the peculiarity of the temperature. In various parts of Scotland, accounted half a century ago, unfit for wheat culture, the progress of improvement has led to raising that grain both in abundance, and of a quality fit for the London market, while in the boasted climate of the south of France, the season is often too dry for wheat, and the frequent failure of that crop, seems to point out maize as a more appropriate object of tillage. In regard to potatoes, the culture of which is so directly connected with density of population, the warmest and finest climate of the Continent, has no superiority over our own. It is thus only, when in extremes, as in the bleakest tracks of Russia, Sweden, and Norway, that climate has operated materially to restrict produce and population: the physical superiority of the south of Europe, whatever may be its eventual effect, has as yet been balanced by the political advantages of the north.

EFFECT OF COMMUNICATION BY SEA, RIVERS, CANALS, ROADS:-The effect of prompt communication in promoting commercial intercourse, is sufficiently apparent; but its tendency to increase our numbers, may require some explanation. What, in the first place, are the advantages enjoyed by the inhabitants of towns over those of the country-by a collected over a scattered population? They consist in a more ample field for sale or purchase; a better division of employment; greater dispatch and finish of workmanship;-a more varied supply of occupation, so as to suit individuals of almost any degree of strength or capacity. Now these advantages arising in a large town from concentration of numbers, may, in a great degree, be enjoyed by places comparatively small, and at a distance from each other, when connected by rivers, canals, or a line of sea coast. Such was the origin of the prosperity of Greece; such at present is the cause that the maritime part of her population make a figure not altogether unworthy of their ancestors. It is thus that the several towns of Holland, Zealand and Flanders, have, for many centuries, maintained an active intercourse with each other: that Paris is so closely connected with Rouen and Havre de Grace: that Switzerland maintains by the Phine an intercourse with Holland: and that in England, particularly since the multiplication of canals within the last seventy years, the conveyance of coal, iron, salt, and other bulky commodities is so much facilitated. On the other hand, the want of such intercourse is, as we shall see presently, the principal cause of the hackwardness of Spain, Poland, the south of Germany, and in no inconsiderable degree, of France.

EFFECT OF THE PROTESTANT RELIGION:—The progress of the reformed faith has conduced greatly to the increase not only of the comfort, but of the population of the nations by whom it has been embraced. Among its other effects, are a more general diffusion of education, and an exemption of the labouring classes from the loss of time attendant on the endless holidays of the Catholic church. In agriculture, the operation of these advantages

## FROM "LOWE'S PRESENT STATE OF ENGLAND," Published in 1822.

tages is less apparent, most countries sufficing wholly or nearly to their own consumption, while the insulated position of the husbandman prevents, in a great measure, the benefit arising from competition and frequent personal communication. But in manufactures, particularly in those prepared for foreign sale, the case is very different. The ease of transporting them to a distant market, and of comparing their respective quality and price, opens a wide field for competition, and awards the preference to superior skill and ingenuity. Accordingly, though the Catholics of Europe are much more numerous than the Protestants, the far larger share of exported merchandize proceeds from Frotestant countries. The labour of the Flemings, the French, and the northern Italians, forming a feeble counterpoise to those of the Silesians, the Saxons, the Prussians, and above all, of our countrymen. In Ireland, linen weaving, the only great branch of manufacture, is almost wholly in the hands of the Protestants.

We proceed to apply this reasoning to the progress of Population in Europe, availing ourselves of the official returns which have been made in most countries in the course of the present age, and which supply the following Abstract:—

|                                                                   | abitants<br>quare Mile. |
|-------------------------------------------------------------------|-------------------------|
| East Flanders                                                     | 554                     |
| West Flanders                                                     |                         |
| Holland (Province of)                                             |                         |
| Ireland                                                           |                         |
| England, distinct from Wales                                      | 232                     |
| Austria and Italy, viz. the Milanese and the Venetian States      |                         |
| The Netherlands, viz. the Dutch and Belgic Provinces collectively |                         |
| Italy                                                             |                         |
| France                                                            | 150                     |
| The Austrian Dominions                                            | 112                     |
| The Prussian Dominions                                            | 100                     |
| Denmark                                                           | 73                      |
| Poland                                                            | 60                      |
| Spain                                                             | 58                      |
| Turkey in Europe (conjectural)                                    | 50                      |
| Sweden (distinct from Norway and Lapland)                         | 25                      |
| Russia in Europe                                                  | 23                      |

Here are indeed, some very remarkable differences in Population, and to trace this diversity to its source is an object of no slight interest. Flanders possesses in a high degree the main causes of dense Population, fertility of soil and ease of communication, having on the north the sea and the Scheldt, while the flatness of its surface admits easily of intersection by canals. Accordingly, so early as the 12th century, when productive industry was in its infancy in every part of Europe, except Pisa, Venice, Genoa, and a few other towns of Italy, Bruges was a place of commercial eminence, a kind of centre for the intercourse of the north-west of Europe. In this it was succeeded by Antwerp and Amsterdam; but though Flanders has long ceased to have much foreign trade, its Population and manufacturing industry have not declined. The great articles of its produce are

FROM "LOWE'S PRESENT STATE OF ENGLAND,"
Published in 1822.

corn, hemp, and flax; of its manufactures, linen, lace, leather, and in latter times, cotton. Of Cities it contains only two, Ghent and Bruges, and their conjunct Population does not exceed 90,000. But it abounds in Towns and Villages, which are populous, though not noticed in history, and hardly in geography.

Of the Dutch Provinces the most remarkable for Population, as for other characteristics, are Holland and Zealand. On the ground of fertility they have little claim to density of numbers, the soil being in general ill adapted to tillage, but in ease of water communication they surpass every other part of Europe. The moutbs of the Rhine, Maise and Scheldt afford capacious inlets for foreign commerce, while the level surface of the territory admits of easy intersection by canals. These provinces possessed consequently considerable Population and trade before the 16th century, when their prosperity was confirmed by the adoption of the Protestant religion, and by the establishment, after a long struggle, of an independent government.

How far does fertility of soil account for the increase of Population in England? Inferior to several tracks on the Continent, such as Flanders or the Milanese, but more fertile than the mountains of Spain, or the levels of the north of Germany, the soil of England may be said to hold a medium, and to have a claim to rank with the average of the French and Austrian territory. This would have determined a Population in the present age of perhaps 150 to the square mile; the additional number is, as far as regards physical causes, to be attributed to our insulated position, and the productiveness of our mines; advantages which lead so directly to the increase of our manufacturers, seamen, and traders. In ease of inland navigation, England is second only to the Dutch Provinces.

Inland Countries; Austria and Prussia:—From these examples of maritime prosperity, we pass to inland Countries, and begin with the dominions of Austria, which with a slight exception, are at a distance from the sea, traversed by few navigable rivers, and by hardly any canals. Though equal to France or England in fertility, the communication between the different Provinces is difficult, the progress of improvement extremely slow, manufactures backward, and Population comparatively thin. Prussia, in like manner, has few harbours or navigable rivers, indifferent roads, and canals that are only in their infancy; the majority of her subjects enjoy the advantage of the Protestant religion, and of an education less imperfect than that of their southern neighbours; but her Population is thin, in consequence of a great part of her territory being sandy or marshy.

A still stronger example of the disadvantage of an inland position is afforded by Poland. That Country without possessing all the fertility vulgarly ascribed to those which export corn, is not naturally below the average productiveness of Europe. Its climate, if in winter it partake of the rigour of Russia, is in summer favourable to corn culture, and the great impediment to the increase of its produce is not a mountainous surface, but a cause more within the remedying power of industry—extensive marsh. Still its Population is scanty and wretched, the causes of which, in a political sense, are long continued misgovernment, a bigotted creed, the almost total neglect of education; in a physical, the difficulty of communication, the extent of sea coast being small, the roads pro-

FROM "LOWE'S PRESENT STATE OF ENGLAND,"
Published in 1822.

verbially wretched, and the access to the interior by the Vistula circuitous, and too confined for so large a track of country.

France:—Between these extremes, our ancient rival forms a medium, possessing a considerable extent of coast, but labouring also under the disadvantage of an inland territory, square in its form, slightly penetrated by navigable rivers, and having as yet very few canals, with roads good only in particular directions. Compared to the Austrian or Prussian States, France is an improved Country, but the case is far otherwise when put in competition with the Netherlands or England. Superior to our Island in climate, and equal to it in soil, she is greatly inferior in density of Population, and still more in the average income of individuals. Of her Population two thirds (above twenty millions) live in the Country, and her peasantry partake in many Provinces, of the poverty of those of Ireland. In the size of her Towns, this great kingdom so long the dread of our ancestors and of Europe, has in the last and present age been altogether surpassed by England and Scotland; for though our Island boasts only half her Population, the distribution of it is made in a manner far more conducive to efficiency in a commercial and financial seuse.

ITALY:—Few Countries surpass Italy in natural advantages; in soil, in climate, extent of sea coast; and in her northern part, in the means of inland navigation. But a bigotted creed has confirmed the indolence inscribed by the climate, and her unfortunate division into petty States has prevented measures for the advancement of her productive industry. Though more populous than France, her inhabitants have a smaller average income; the want of a concentrated Government may be considered the cause of lighter financial burdens, but the advantage is balanced, or more than balanced, by the loss of that rank among the States of Europe, to which the country is entitled by her Population and Geographical position.

Spain has a climate on the whole, favourable, but in respect to territorial surface is after Switzerland, the most mountainous Country in Europe. Having all along been deprived of the blessings of good government and enlightened religion, the physical obstacles to communication between one district and another have been very little lessened by exertion on the part of the inhabitants: the roads are few and indifferent, while of canals there are hardly any. Her great extent of sea coast ought, it may be thought, to have remedied these disadvantages, but the small number of her navigable rivers has confined this benefit to the outskirts of her territory, leaving the interior untraversed and almost unopened. Thus, with the exception of Catalonia, Biscay, and part of Andalusia, Spain exhibits all the backwardness of a Country deprived of water communication.

PORTUGAL is more favourably circumstanced. She has two great inlets from the ocean, the Tagus and the Douro, so that without surpassing Spain in climate or soil, she is enabled to pay a larger revenue.

Russia and the North of Sweden form an example of extreme thinness of Population, consequent, partly on rigour of climate, partly also on difficulty of intercourse.

IRELAND:—The situation of Ireland is peculiar. Possessing in point of navigation maritime and inland advantages equal to those of England, her Towns are comparatively small, her Manufactures considerable in one Province only. To what, then, is owing the

### FROM "LOWE'S PRESENT STATE OF ENGLAND,"

Published in 1822.

remarkable density of her Population? To two causes, fertility of soil, and the habit on the part of the peasantry of subsisting on a food, the produce of which, on a given spot, is much larger than that of the wheat, the rye, or the oats, which in other parts of Europe, form the basis of national subsistence.

The returns previous to 1821, were too imperfect to afford the means of calculating the progressive increase of Population, nor have those of last year as yet been given to the Public in a satisfactory form: the general result is, that the Population of all Ireland amounts in round numbers to 7,000,000.

Having thus explained the increase of European Population, the following Table exhibits the proportion of public burdens paid by individuals in the respective Countries; and here it may be remarked, that few Countries have been the object of an assessment so directly calculated to convey an estimate of national wealth, as the Property Tax of England, or the foncier of France.

| Population<br>per<br>Square Mile.              | Pub | lic Bi | on of<br>irthen<br>cach<br>ual. |
|------------------------------------------------|-----|--------|---------------------------------|
| England, distinct from Scotland and Wales, 252 | £   | s.     | d.                              |
| England, Scotland and Walcs, collectively, 165 |     |        |                                 |
| The Netherlands, 214                           |     |        | 0                               |
| France, 150                                    |     |        | 0                               |
| The Austrian Empire, 112                       |     |        |                                 |
| The Prussian Dominions, 100                    |     |        |                                 |
| Denmark, 75                                    |     |        | 3                               |
| Spain, 58                                      | 0   | 11     | 6                               |
| Swedcn, 25                                     | 0   | 10     | 0                               |
| Russia, in Europe,                             | 0   | 9      | 9                               |

The maritime Provinces of Holland and Zealand arc perhaps as heavily taxed as England, the charge of defence against the sea added to the interest of a heavy Debt contracted during two centuries, rendering the total assessment probably equal to our £5 n 2 per head. France exhibits a medium in her Taxes as in her Population; while in our case, the increase of Taxation since 1792 has been more than double the increase of our Population; in France, the proportion of the former has outstripped that of the latter only by a fourth or 25 per Cent. Still the average payment per head is much greater in France, than in the Austrian Empire, a Country fully equal to France in fertility, but devoid of the means of communication afforded to the latter, by better roads and a considerable extent of coast.

The Population of Denmark, though more thinly spread than that of Austria or Prussia, pays a larger average contribution, the chief cause of which must be the extent of water communication.

FROM "LOWE'S PRESENT STATE OF ENGLAND,"
Published in 1822.

There is, however, in more than one Country of Europe, an example of slender payments on the part of a populous community, such as

| Population per<br>Square Mile.          | he | ymen<br>ad or<br>s. |   |
|-----------------------------------------|----|---------------------|---|
| Ireland 237                             | 0  | 11                  | O |
| The Milanese and Venetian Territory 219 | 0  | 10                  | 0 |
| The Neapolitan Dominions, 154           | 0  | 8                   | 0 |

In Italy as in Ireland the far greater part of the inhabitants are cottagers, while in the Neapolitan States, the poverty implied by that condition of life is perpetuated by habits of indolence.

### GREAT BRITAIN.

The data for Great Britain is taken from the Government Enumeration, and for France from the Supplement to the Encyclopædia Britannica.

In Great Britain the Population in 1821 was occupied as follows.

| Families employed in Agriculture, | 1,350,239 |
|-----------------------------------|-----------|
| Total Families,                   |           |

Proportion of Agricultural Population:—This varies greatly according to the particular County. In a highly manufacturing County, such as Lancashire, it is not half the above average; in Yorkshire, which in the West Riding is manufacturing, and in other parts agricultural, the return approaches to the average, but is still somewhat below it; while in Sussex, Essex, Suffolk where there are so few manufactures it greatly exceeds it, being above 50 in 100; in Cambridgeshire, Bedfordshire and Herefordshire, the proportion is the largest of all, being above 60 in 100.

#### · FRANCE.

The estimates of Population in France subsequent to 1791, are not formed like our Population Returns, on an actual survey, but by adding for the period that has intervened, the births, and deducting the deaths of both, of which an accurate record is kept in the public offices. It is thus difficult to compute the relative number engaged in different occupations; a late publication (by Count de Laborde) contains the following estimate.

| In Agriculture,                       | Persons. 17,500,000 |
|---------------------------------------|---------------------|
| In Manufacture,                       |                     |
| Indigent,                             | 800,000             |
| Various Employments,                  | 4,500,000           |
| Total Population in France, in 1817.* | 29,000,000          |

Large as is this proportion of Agriculturists, it does not exceed, or even equal the proportion returned in 1791 from actual survey.

### ENGLAND.

#### CENSUS OF 1377.

As a matter of historical curiosity, the Population of the principal Towns of England in the year 1377, is subjoined, from an Enumeration made on account of a Poll-Tax.

| London           | 35,000 | Colchester                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 4,500 |
|------------------|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|
| York             | 11,000 | Canterbury                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 4,000 |
| Bristol          | 9,000  | Beverly                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 4,000 |
| Plymouth         | 7,000  | Newcastle-on-Tyne                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 4,000 |
| Coventry         | 7,000  | Oxford                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 3,500 |
| Norwich          | 6,000  | Bury, Suffolk,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 3,500 |
| Lincoln          |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       |
| Sarum, Wiltshire | 5,000  | Gloucester Leicester Shrewsbury  Shrewsbury  Slower than comewhat | 3,000 |
| Lynn             | 5,000  | Shrewsbury 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |       |

In that remote age, the Total Population of England was 2,300,000; but the proportion of Town Population was far smaller than at present, since the number of Towns containing above 5000 inhabitants was only 18.

<sup>\*</sup> Mr. Lowe estimates the Population of France in 1822, at Thirty Millions, and Ireland at Seven Millions.

## apopulation

## Of the Principal Towns in

## GREAT BRITAIN IN 1821, FRANCE IN 1820, AND THE RUSSIAN EMPIRE IN 1810.

|                     |           | · ·                  |         |
|---------------------|-----------|----------------------|---------|
| GREAT BRITAIN.      |           | FRANCE.              |         |
| London              | 1,274,800 | Paris                | 720,000 |
| Glasgow             | 147,045   | Lyons                | 115,000 |
| Edinburgh           | 138,235   | Marseilles           | 102,000 |
| Manehester          | 133,788   | Bourdeaux            | 92,000  |
| Liverpool           | 118,972   | Rouen                | 81,000  |
| Birmingham          | 106,722   | Nantes               | 75,000  |
| Leeds               | 83,796    | Lille                | 60,000  |
| Plymouth            | 61,212    | Strasburgh           | 50,000  |
| Bristol             | 52,889    | Toulouse             | 48,000  |
| Norwich             | 50,288    | Metz                 | 41,000  |
| Paisley             | 47,003    | Nismes               | 39,000  |
| Portsmouth          | 45,648    | Amiens               | 39,000  |
| Sheffield           | 42,157    | Caen                 | 36.000  |
| Nottingham          | 40,415    | Montpelier           | 32,000  |
| Bath                | 36,811    | Clermont in Auvergne | 30,000  |
| Newcastle-upon-Tyne | 35,181    | Rheims               | 50,000  |
| Kingston-upon-Hull  | 51,425    | Toulon               | 29,000  |
| Dundee              | 30,575    | Angers               | 29,000  |
| Leicester           | 30,125    | Nancy ,              | 29,000  |
| Preston             | 27,300    | Rennes               | 29,000  |
| Brighthelmston      | 24,429    | Besançon             | 28,000  |
| Exeter              | 23,479    | Troyes               | 27,000  |
| Greenock            | 22,088    | Aix                  | 27,000  |
| Bolton              | 22,037    | Dunkirk              | 26,000  |
| Blackburn           | 21,940    | Versailles           | 26,000  |
| Stockport           | 21,726    | Brest                | 24,000  |
| Shrewsbury          | 21,695    | Montauban            | 24,000  |
| Coventry            | 21,242    | Avignon              | 23,000  |
| York                | 20,787    | L'Orient             | 22,000  |
| Greenwich           | 20,712    | Tours                | 22,000  |
| Oreenwich           |           |                      |         |

### RUSSIA.

Population taken from Smith's Geography.

The whole Population of the Russian Empire is 40,171,175

| Of which Europe contains | 36,560,356 |
|--------------------------|------------|
|                          |            |
|                          |            |

Total Population of the Russian Empire ..... 40,171,175

Souls.

## POPULATION OF ISLANDS IN THE BRITISH SEAS.

## Island of Guernsey.

|                            | Males. | Fem. | Total. |                           | Males. | Fem.  | Total. |
|----------------------------|--------|------|--------|---------------------------|--------|-------|--------|
| Andrew, St Parish,         | 583    | 416  | 799    | Torteval Parish,          | 194    | 181   | 375    |
| Catel, The,Parish,         | 841    | 906  | 1747   | Vale, The, Parish,        | 627    | 588   | 1215   |
| ForestParish,              | 293    | 318  | 611    | Peter, St, Town & Parish, | 4788   | 6385  | 11175  |
| Martin, St Parish,         | 693    | 736  | 1429   | Serk, Island,             | 255    | 233   | 488    |
| Peter-du-Bois, St. Parish, |        | 576  | 1093   | Herm,Island,              | 18     | 10    | 28     |
| Sampson, StParish,         | 407    | 451  | 838    | Jethou, Island,           | 4      | 5     | 9      |
| Saviour, St Parish,        | 499    | 525  | 1022   |                           |        |       |        |
|                            |        |      |        |                           | 9519   | 11308 | 20827  |
|                            | 1      |      |        | Totals.                   |        |       |        |

## Island of Jersey.

|                     |      |      | Total. |                     | Males. | Fem.  | Total. |
|---------------------|------|------|--------|---------------------|--------|-------|--------|
| Brelade, St Parish, | 7.81 | 956  | 1717   | Martin, StParish,   | 781    | 910   |        |
| Clement, St Parish, | 404  | 534  | 958    | Mary, St Parish,    | 475    | 545   | 1020   |
| Grouville, Parish,  | 902  | 1015 | 1917   | Ouen, St Parish,    | 966    | 1115  |        |
| Helier, St Parish,  | 4546 | 5572 | 10118  | Peter, St Parish,   | 836    | 1018  | 1854   |
| John, St Parish,    | 771  | 886  | 1657   | Saviour, St Parish, | 792    | 895   | 1687   |
| Laurens, St Parish, | 860  | 1012 | 1872   | TrinityParish,      | 942    | 1106  | 2048   |
|                     |      |      |        |                     |        |       |        |
|                     |      |      |        | Totals.             | 13056  | 15544 | 28600  |

## Isle of Mann.

|                    | Males. |      | Total. |                       | Males. | Fem.  | Total. |
|--------------------|--------|------|--------|-----------------------|--------|-------|--------|
| AndreasParish,     |        | 1115 | 2229   | Kirk Michael Parish,  | 695    | 734   | 1427   |
| BallaughParish,    |        | 776  | 1467   | Kirk Patrick Parish,  | 989    |       |        |
| Braddan Parish     |        | 928  | 1754   | Kirk St. Anne Parish, | 399    |       | 800    |
| Bride Parish       | 504    | 497  | 1001   | Lonon Parish,         | 908    |       |        |
| ConconParish,      |        | 768  | 1451   | LezayreParish,        | 1099   | 0.7   |        |
| Castletown Parish. |        | 1052 | 2036   | MarownParish,         | 557    |       |        |
| DouglasTown        |        | 3381 | 6054   | Maughold Parish,      | 557    | V     |        |
| Kirk Arbory Parish | 712    | 743  | 1455   | Dool Parish,          | 758    |       |        |
| Kirk Christ Parish | 1263   |      | 0569   | PeelTown,             | 915    |       |        |
| Kirk German Parish | 929    | 000  | 1040   | Ramsey Town,          | 690    |       | 1014   |
| Kirk MalewParish   | 1051   | 1398 | 0049   | TurbyParish,          | 542    | 566   | 1108   |
| arisi              | 1231   | 1098 | 2649   |                       |        |       |        |
|                    |        |      |        | Totals.               | 19158  | 20923 | 40081  |
|                    | 11     |      | 1      |                       |        |       |        |

### SUMMARY

## Of Persons in the Islands in the British Seas.

| Guernsey, &c Jersey, Mann, | 13056 | Females.<br>11308<br>15544<br>20923 | Total.<br>20827<br>28600<br>40081 |
|----------------------------|-------|-------------------------------------|-----------------------------------|
| Total,                     | 41733 | 47775                               | 89508                             |

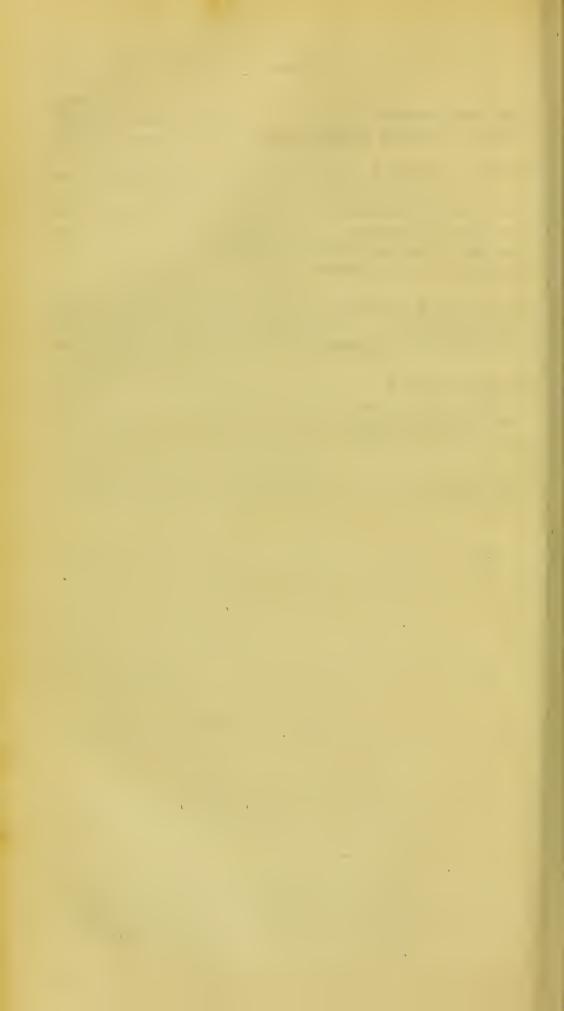
## INDEX

### TO THE MISCELLANEOUS MATTER.

| Pag                                                 | ze. |
|-----------------------------------------------------|-----|
| Aberdeen, City of, Population in 1821,              | 56  |
| Ages of persons in the Scotch Counties,             |     |
| Area in square miles in England and Wales,          |     |
| Army and Navy, number of,                           |     |
| Ayr, Town of, Population in 1821,                   | 59  |
| British Empire, Population of,                      | 69  |
| Diffusit Empire, Topulation of,                     |     |
| Campbelton, Town of, Population in 1821,            | 58  |
| Cities, Capital in Europe, Population of,           | 71  |
| Councillors, Number of, in Royal Burghs,            |     |
| Counties in Scotland, Population of, in 1821,       | 51  |
| Dumbarton, Town of, Population in 1821,             | 60  |
| Dumfries, Town of, Population in 1821,              |     |
| Dundee, Town of, Population in 1821,                |     |
| Dunfermline, Town of, Population in 1821,           |     |
|                                                     |     |
| Edinburgh, City of, Population in 1801, 1811, 1821, | 55  |
| England, Population of, 66, 75,                     |     |
| Europe, Population of, 70, 81                       |     |
|                                                     |     |
| Falkirk, Town of, Population in 1821,               | 58  |
| France, Population of,                              | 88  |
|                                                     |     |
| Glasgow, City of, Population in 1801, 1811, 1821,   | 55  |
| Great Britain, Population in 1801, 1811, 1821,      | 88  |
| Greenock, Town of, Population in 1801, 1811, 1821,  | 57  |
| Guernsey Island, Population of,                     |     |
| I was Inland Downlast's C                           | 80  |
| Jersey Island, Population of,                       | 57  |
| Inverness, Town of, Population in 1801, 1811, 1821, | 68  |
| Irvine, Town of, Population in 1801, 1811, 1821,    | 59  |
| Tryllie, Town of, Population in 1801, 1811, 1821,   |     |
| Wilmonn ode Town of Population in 1801 1811, 1821,  | 57  |

### INDEX.

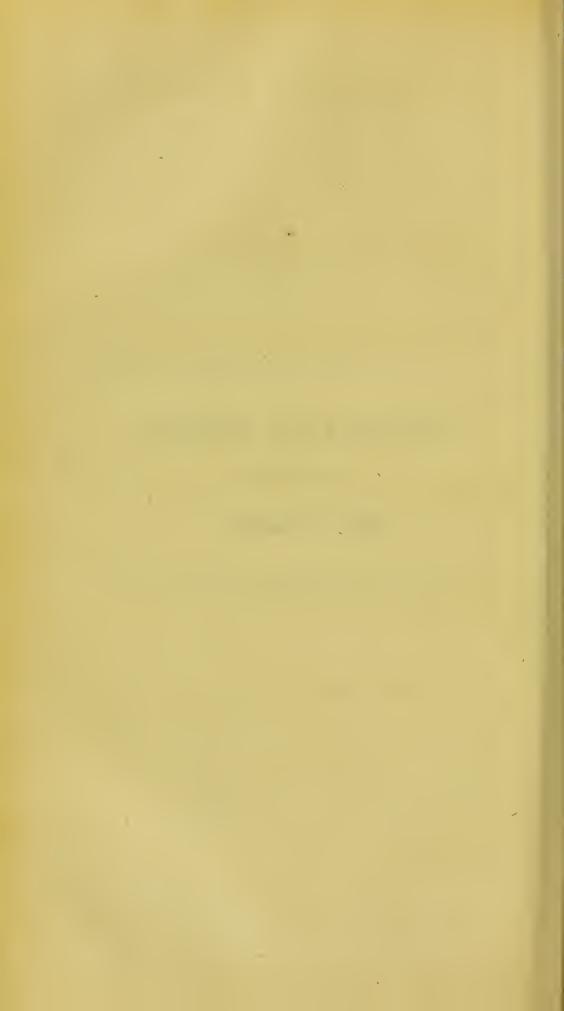
|                                                        | Page. |
|--------------------------------------------------------|-------|
| Large Towns, Population of,                            |       |
| Longevity, Comparative, in Scotch Counties,            | 61    |
|                                                        |       |
| Mann Isle, Population of,                              | 89    |
| •                                                      |       |
| Paisley, Town of, Population in 1801, 1811, 1821,      | 56    |
| Parliamentary Representation,                          | 678   |
| Perth, City of, Population in 1801, 1811, 1821,        | 57    |
| Port-Glasgow, Town of, Population in 1801, 1811, 1821, |       |
|                                                        |       |
| Renfrew, Town of, Population in 1801, 1811, 1821,      | 60    |
| Russia, Population of,                                 |       |
| Rutherglen, Town of, Population in 1801, 1811, 1821,   | 60    |
|                                                        |       |
| Scotland, Population of, 51, 5                         | 4. 75 |
| St. Andrew's, City of, Population in 1801, 1811, 1821, |       |
| Statistical Details of Europe,                         |       |
| Stirling, Town of, Population in 1801, 1811, 1821,     |       |
| 55 10 11 10 11 10 11, 10 11, 10 21,                    | 59    |
| Wales, Population of, 60                               | 0 24  |
| macs, ropulation of manifestation manifestation of     | 0, 75 |



## STATISTICAL TABLES

RELATIVE TO THE

City of Glasgow.



# STATISTICAL TABLES

RELATIVE TO THE

## CITY OF CLASCOW,

WITH OTHER MATTERS THEREWITH CONNECTED.

COMPILED BY

### JAMES CLELAND,

SUPERINTENDENT OF PUBLIC WORKS FOR THE CITY,
MEMBER OF THE CHAMBER OF COMMERCE AND MANUFACTURES,
HONORARY MEMBER OF THE GLASGOW PHILOSOPHICAL SOCIETY, &c.

"It is certainly not necessary that a man should possess great power or extensive talents, to be useful in his day and generation." Retrospect,

Third Edition, with Additions.

GLASGOW:

PUBLISHED BY JAMES LUMSDEN & SON, WAUGH & INNES, EDINBURGH, AND G. & W. B. WHITAKER, LONDON.

1823.



TO THE

### HON. WILLIAM SMITH,

LORD PROVOST OF GLASGOW,

Sc. &c. &c.

WHO

HAS SO ABLY DISCHARGED THE DUTIES

OF THE

### HIGH AND HONOURABLE OFFICES

TO WHICH HE HAS BEEN CALLED

IN THIS GREAT AND FLOURISHING CITY,

THIS

### STATISTICAL ACCOUNT

OF HIS NATIVE PLACE,

IS.

IN TESTIMONY OF RESPECT AND ESTEEM,

INSCRIBED BY

HIS LORDSHIP'S

MOST FAITHFUL AND OBEDIENT SERVANT,

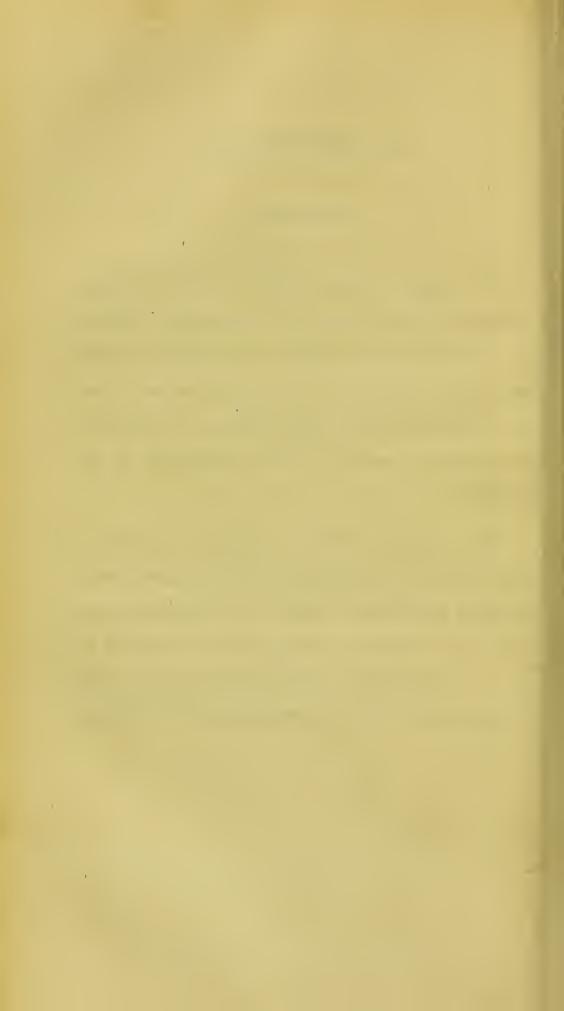
JAMES CLELAND.



### ADVERTISEMENT.

The kind reception which the two former Editions of the Glasgow Statistical Tables received from the Public, has greatly exceeded the utmost expectation of the Compiler, and a call for a Third Edition, from persons distinguished for Political research, is very gratifying to his feelings.

The present Edition contains a number of New Tables and additional matter connected with Political Arithmetic, which the Compiler hopes will prove useful to Economists in drawing results. On the whole, he is hopeful that this effort will also meet with the approbation of the Public.



# Population.

# PROGRESSIVE POPULATION OF GLASGOW.

There was no enumeration of the inhabitants of Glasgow that can be relied on, before the year 1610, but there are grounds for supposing that about the time of the Reformation in 1560, the Population might amount to 4500; this estimate of the number is rendered probable from the circumstance, that in 1581, during the ministry of the first Presbyterian Clergyman who officiated in Glasgow, the Confession of Faith was subscribed by 2250 individuals, although at that time there were certainly not so many persons in the City who could write, yet they might assent, and even include their children in the number: and the struggle between the professors of the Roman Catholic and Reformed Religion was then so warmly contested, that it is probable their numbers were nearly equal.

In 1610, the Episcopal mode of Government having been resumed in the Church, Archbishop Spottiswood directed the Population of the City to be ascertained, when it was found to amount to 7644; although during the plague which raged in Glasgow in 1603, the number of its inhabitants must have been greatly reduced.

In 1652, the dreadful fire which began on 17th July in that year, and destroyed about one-third of the Town, caused a number of its inhabitants to leave the place

for want of accommodation, and reduced their circumstances so much, that they were under the necessity of applying to other Towns for relief. This, however, does not seem to have greatly checked the progress of the Population; for

In 1660, at the restoration of Charles II. the number of inhabitants amounted to 14,678.

In 1677, another fire destroyed 136 houses and shops, which greatly affected the prosperity of the City; and

In 1688, at the Revolution, the Population was reduced to 11,948; the religious troubles, or what was called the persecution, which took place at that period, has been assigned as the cause of this decrease.

In 1708, immediately after the union between England and Scotland, the Population amounted to 12,766. The Union having been vehemently opposed in Glasgow;\* the Magistrates directed that an enumeration of the people should take place, to mark the decrease which they expected would follow.

In 1712, the Population amounted to 13,832. This enumeration of the inhabitants was by order of the Convention of Royal Burghs, who had directed the respective Burghs to make a return of their Population on oath. On this occasion the Town was divided into five districts, and

<sup>\*</sup> The union with England, which has been of so much benefit to Scotland, and particularly to Glasgow, was violently opposed here. The Commission of the General Assembly having appointed Thursday, 7th November, 1706, to be observed as a day of fasting and humiliation, and for imploring the Divine assistance from the impending calamity, Mr. James Clark, the Minister of the Tron Church, preached from Ezra viii. 21. "Then I "proclaimed a fast there, at the river Ahava, that we might afflict ourselves before our God, to seek of him a right way for us, and for our little ones, and for all our substance." After the discourse was finished, the preacher said, "Wherefore, up and be valiant for the "City of our God," the people instantly arose, and having gone to the Cross, headed by their Clergyman, burned the proposed Articles of Union.

the enumeration of each, conducted by two respectable householders appointed by the Magistrates.

In 1740, the Population was ascertained by the Magistrates, to be 17,034.

In 1755, the numbers had increased to 23,546, but in this enumeration, the Suburbs were partially included; at that period the Magistrates directed returns to be made to the Rev. Doctor Webster, then preparing his calculations for the scheme of the Ministers' Widows' Fund.

In 1763, the Population amounted to 28,300. This enumeration was drawn up by Mr. John Woodburn the City Surveyor.

In 1780, the numbers had increased to 42,832; but in this enumeration the whole of the Suburbs were for the first time included.

In 1785, soon after the American war had ended, the Magistrates directed the Population to be ascertained; it then amounted to 45,889.

In 1791, the Population was ascertained for Sir John Sinclair's Statistical work. At that time it amounted to 66,578, including 4,633, being part of the Suburbs which had been omitted in the return.

Prior to 1801, the general results only, of the different enumerations, have been preserved; but in that year, a census of the inhabitants of Great Britain was taken for the first time, by order of Government. The following account of the Population of Glasgow is taken from that document.

Males, 35,007. Females, 42,378. Total, 77,385.

But in this enumeration, a part of the connected Suburbs, the Population of which amounted to 6,384, had

been omitted, and which added to the numbers in the Government Table, makes the actual Population of Glasgow at that time, 83,769.

In 1811, there was another Government enumeration of the inhabitants of Great Britain, according to which, the Population of Glasgow at that time, was as follows:—Males, 45,275. Females, 55,474. Total, 100,749.

But in like manner, a part of the connected Suburbs had not been included in this enumeration, the Population of which amounted to 9,711; this number, therefore, added to the Government Table, made the Population of the City at that period, 110,460.

#### DETAIL

# Of the Classified Enumeration of 1819-20.

As the enumeration and classification of the inhabitants of a great manufacturing and commercial City, are calculated to furnish important information to the political inquirer. Mr. Cleland submitted a prospectus to the Magistrates and Council, the Directors of the Town's Hospital, and the Commissioners of Police, in August, 1819, and the measure having met the approbation of these Bodies, they appointed committees of their number, to give their advice and countenance, viz.

The Hon. Henry Monteith, of Carstairs, M. P. Lord Provost.

From the Town Council.

Robert Findlay, Esq.

James Ewing, Esq.

William Smith, Esq.

John T. Alston, Esq.

John Graham, Esq.

From the Town's Hospital.

David Crawford, Esq.

John Machen, Esq.

Wm. Leckie, Esq.

Thos. Stevenson, Esq.

James Dawson, Esq.

From the Commissioners of Police.
Matthew Fleming, Esq.
John Ure, Esq.
James Hamilton, Esq.
Wm. M'Gavin, Esq.
Thos. Neilson, Esq.

Among the prominent features of this enumeration, is the classification of the sexes into ages. The enumeration of 1821 being the first Government Census which contained the ages of the Population.

The Prospectus alluded to having been submitted to the Reverend Clergymen of the City, and others, notice was given in all the newspapers, and bills posted up over the Town, explaining the nature of the investigation, and requesting the co-operation of the Citizens, a set of books was prepared, nine Clerks, viz. one for each Parish, were appointed, whose whole attention was to be devoted to the business, and who, along with the nine Beadles, appeared before a Magistrate, and made oath that they would faithfully and honestly discharge the duties assigned to them. These persons then proceeded to call upon every individual householder, and making the prescribed inquiries, wrote down the answer to each interrogatory, and afterwards made up the survey books, in which was inserted the householders' names, their profession, the number and description of their families, their servants, the names and professions of their lodgers, the religion they professed, the country to which they belonged, the street or lane in which they resided, the number of the house, the length of residence, and all other circumstances that appeared to deserve notice. The survey commenced on the 14th October, 1819, and was completed without interval.

When the survey books were returned, the inhabitants were repeatedly requested through the medium of the newspapers, to call at the Superintendent's office, and examine the lists before they were engrossed in the enumeration books: this had the effect of removing any doubt of the list-takers having done their duty.

When the enumeration was completed, it was printed in folio, at the expense of the Public Bodies who were pleased to express their unqualified approbation of it.

Under the Authority before mentioned, the particular Enumeration of the of 1820, has been made, and the following

### Result of the Population

|                                                                                                                                        |                                                                              | Hous                                                             | hold                                  | ers.                                                        | with                             |                              |                                                                         | Childi                                                             | ren.                                                               |                                                                     |                                                                    |                 |                   |                                                                            |                                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------|---------------------------------------|-------------------------------------------------------------|----------------------------------|------------------------------|-------------------------------------------------------------------------|--------------------------------------------------------------------|--------------------------------------------------------------------|---------------------------------------------------------------------|--------------------------------------------------------------------|-----------------|-------------------|----------------------------------------------------------------------------|--------------------------------------------------------------------|
| Parishes within the Royalty.                                                                                                           |                                                                              | d Men.                                                           | ers and                               | s and                                                       | s residing w<br>Husbands.        | Una<br>12 ye                 | المسالنات                                                               | From<br>18 yea                                                     |                                                                    | 18 ye<br>& upw                                                      |                                                                    | Serva           | ints.             | Lodge                                                                      | ers.                                                               |
| A                                                                                                                                      | Families.                                                                    | Married                                                          | Widowers<br>Bachelors.                | Widows and Spinsters.                                       | Wives 1                          | Male.                        | Fem                                                                     | Male.                                                              | Fem.                                                               | Male.                                                               | Fem.                                                               | Male.           | Fem.              | Male.                                                                      | Fem.                                                               |
| St. Mungo's St. Mary's Bleckiriar's Couter High St. George's Ramshorn St. Andrew's St. Enoch's St. John's St. James's Total in Royalty | 1796<br>1615<br>1674<br>1772<br>1863<br>1230<br>1309<br>1896<br>1774<br>1549 | 1102<br>1017<br>1695<br>1349<br>718<br>810<br>938<br>1321<br>969 | 160<br>157<br>121<br>229<br>92<br>138 | 420<br>534<br>521<br>354<br>355<br>378<br>729<br>361<br>442 | 718<br>810<br>938<br>1321<br>969 | 870<br>929<br>1311<br>1014   | 1247<br>1016<br>911<br>1021<br>1408<br>788<br>832<br>921<br>1248<br>954 | 493<br>368<br>388<br>395<br>497<br>302<br>289<br>371<br>504<br>360 | 604<br>381<br>354<br>339<br>482<br>294<br>286<br>331<br>427<br>370 | 164<br>148,<br>226<br>247<br>275<br>197<br>138<br>184<br>293<br>218 | 146<br>227<br>325<br>348<br>326<br>243<br>200<br>280<br>386<br>300 | 66<br>36<br>21  | 459<br>226<br>320 | 261<br>576<br>459<br>591<br>493<br>479<br>369<br>533<br>458<br>452<br>4671 | 192<br>380<br>594<br>315<br>387<br>324<br>264<br>578<br>397<br>363 |
| Barony Parish Anderston District St Vincent-St do Port-Dundas do Calton do Bridgeton do                                                | 1519<br>1475<br>1384<br>3458<br>2592                                         |                                                                  | 92                                    | 379<br>239<br>215<br>903                                    | 1048<br>1086<br>1075<br>2191     | 1157<br>1296<br>1280<br>2636 | 1187<br>2498                                                            | 382<br>429<br>856                                                  | 425<br>866                                                         | 242<br>260<br>532                                                   | 287<br>309<br>620                                                  | 93<br>128<br>31 | 289<br>138<br>199 | 409<br>353<br>806<br>894                                                   | 978<br>664                                                         |
| Total in Barony Par.                                                                                                                   |                                                                              | 7463                                                             |                                       | 2125                                                        |                                  |                              |                                                                         |                                                                    |                                                                    |                                                                     |                                                                    |                 |                   |                                                                            |                                                                    |
| Gorbals Parish  Total in Parish Lists                                                                                                  | 4539<br>31445                                                                |                                                                  | -                                     |                                                             |                                  |                              | 3538<br>22006                                                           |                                                                    |                                                                    |                                                                     | 5917                                                               |                 |                   | -                                                                          |                                                                    |

In the Barony and Gorbals Parishes,...The average number of Persons in each family is 4 and  $\frac{9.04}{10.00}$ . The married men, are to all the other males, as 10941 to 24274. The married women are to all the other females, as 10941 to 27245. The ehildren under 12 years of age, are equal to one-fourth and  $\frac{7}{6}\frac{8}{00}$  of the whole Population. For every apartment there are 2 Persons and  $\frac{2.86}{1000}$  to occupy it.

Royalty, Barony, and Gorbals,............The average number of Persons in each family is 4 and  $\frac{6}{1000}$ . The married men are to all the other males as 21473 to 47521. The married women are, to all the other females, as 21473 to 56730. The children under 12 years of age, are equal to one-fourth and  $\frac{5}{1000}$  of the whole Population. For every apartment there are 2 Persons and  $\frac{6}{1000}$  to occupy it.

POPULATION in the CITY OF GLASGOW and SUBURBS, at the commencement Table is constructed to exhibit the Result.

### for the year 1819.

| R                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | eligion                                                                      |                                                                   |                                                                              | Coun                                                          | try.                                                                 |                                                   | Occu                                                                         | nying.                                                                       | Unocc                                                   | upied                                                          | Buil                                              | lding.                                                       |                                                                              |                                      |                                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|-------------------------------------------------------------------|------------------------------------------------------------------------------|---------------------------------------------------------------|----------------------------------------------------------------------|---------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|---------------------------------------------------------|----------------------------------------------------------------|---------------------------------------------------|--------------------------------------------------------------|------------------------------------------------------------------------------|--------------------------------------|----------------------------------------|
| Established.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Dissenters.                                                                  | Rom. Catholics                                                    | Scotch.                                                                      | English.                                                      | Frish.                                                               | Foreigners.                                       | Houses.                                                                      | Apartments.                                                                  | Houses.                                                 | Apartments.                                                    | Tenements.                                        | Aparlments.                                                  | Total Males.                                                                 | Total Females.                       | Total Persons.                         |
| 5481<br>4133<br>4032<br>4666<br>5783<br>3508<br>3246<br>5273<br>4407<br>3928                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 2140<br>2106<br>2315<br>2767<br>3640<br>2701<br>2146<br>1595<br>3508<br>2424 | 173<br>878<br>566<br>252<br>218<br>80<br>423<br>388<br>451<br>568 | 7431<br>5903<br>6148<br>7245<br>9094<br>6014<br>5129<br>6697<br>7043<br>5900 | 39<br>77<br>73<br>106<br>145<br>127<br>100<br>94<br>102<br>89 | 324<br>1125<br>675<br>315<br>348<br>113<br>575<br>446<br>1217<br>921 | 12<br>17<br>19<br>54<br>35<br>11<br>19<br>4<br>10 | 1796<br>1615<br>1674<br>1772<br>1863<br>1230<br>1309<br>1896<br>1774<br>1549 | 3515<br>3470<br>3251<br>4093<br>6612<br>4790<br>2995<br>3874<br>3673<br>3413 | 23<br>33<br>33<br>45<br>91<br>32<br>2<br>35<br>35<br>54 | 65<br>73<br>76<br>144<br>343<br>147<br>33<br>155<br>103<br>169 | 27<br>5<br>2<br>4<br>8<br>10<br>2<br>3<br>9<br>44 | 95<br>22<br>42<br>81<br>133<br>36<br>55<br>105<br>104<br>157 | 3571<br>3291<br>3183<br>3614<br>4312<br>2723<br>2663<br>3220<br>4000<br>3202 | 35 <b>6</b> 6<br>3152<br>4036        | 8366                                   |
| 41457                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 25342                                                                        | 3997                                                              | 66604                                                                        | 952                                                           | 6059                                                                 | 181                                               | 16478                                                                        | 39686                                                                        | 383                                                     | 1308                                                           | 114                                               | 830                                                          | 33779                                                                        | 40017                                | 73796                                  |
| 2708<br>4074<br>4565<br>7347<br>5510                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3801<br>3458<br>2496<br>7551<br>7242                                         | 604<br>409<br>309<br>718<br>841                                   | 6120<br>7285<br>6895<br>12222<br>11947                                       | 74<br>163<br>51<br>162<br>93                                  | 910<br>466<br>420<br>3212<br>1536                                    | 27<br>4<br>20<br>17                               | * 1519<br>1475<br>1384<br>3458<br>2592                                       | 2753<br>4528<br>3770<br>5192<br>5102                                         | 28<br>84<br>103<br>251<br>96                            | 50<br>389<br>257<br>576<br>189                                 | 1<br>14<br>8<br>6<br>2                            | 11<br>254<br>174<br>106<br>11                                | 3363<br>3658<br>3619<br>7416<br>6833                                         | 3750<br>4283<br>3751<br>8200<br>6760 | 7113<br>7941<br>7370<br>15616<br>13593 |
| 24204                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 24548                                                                        | 2881                                                              |                                                                              | 543<br>——                                                     | 6544                                                                 | 77                                                | 10429                                                                        | 21545                                                                        | 562                                                     | 1261                                                           | 31                                                | 556                                                          | 24889                                                                        | 26744                                | 51633                                  |
| 11658                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 8743                                                                         |                                                                   | 18844                                                                        | 302                                                           | 2605                                                                 | 17                                                | 4539                                                                         | 10757                                                                        | 386                                                     | 1086                                                           | 10                                                | 380'                                                         |                                                                              | 11442                                | 21768                                  |
| 80319                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 58633                                                                        | 8245                                                              | 129917                                                                       | 1797                                                          | 15208                                                                | 275                                               | 31445                                                                        | 71788                                                                        | 1331                                                    | 3655                                                           | 155                                               | 1766                                                         | 68994                                                                        | 78203                                | 147197                                 |
| Add, for Military in Barracks, and in quarters on billet, 1000—Prisoners in Jail and Bridewell, 373—Patients in the Royal Infirmary and Lock Hospital, 169—in the Lunatic Asylum, 106—and in the Magdalene Asylum, 32  During the three months which preceded the commencement of the Enumeration, it is known that several thousand Persons belonging to Ireland, and other places, left the Town in quest of employment elsewhere; and as many of these may be expected to return, when work can be procured, it seems reasonable to add for them, |                                                                              |                                                                   |                                                                              |                                                               |                                                                      |                                                   |                                                                              |                                                                              |                                                         |                                                                |                                                   |                                                              |                                                                              |                                      |                                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                              |                                                                   |                                                                              |                                                               |                                                                      |                                                   |                                                                              | GRANI                                                                        | Тота                                                    | L, City                                                        | and                                               | Subur                                                        | bs                                                                           | •••••                                | 150000                                 |

In the division of the Parishes within the Royalty, the relative number of the resident poor has been considered, so as to equalize the parochial duties as far as possible. The disparity between the number of families and the amount of the Population, in some of the Parishes, is to be accounted for, by the number of poor Persons living in one apartment in particular Parishes. There are a few wives who do not reside with their husbands, but the number is so small, as to render classification unnecessary.

In the number of unoccupied houses, in all the Parishes, are included, all such new houses as are not so far completed as to have received inhabitants. In the enumeration, under the head of religion in all the Parishes, the children are considered to be of the same persuasion as their parents or guardians. The children of English, Irish, and Foreign parents, are considered to be of the same country as their parents. When the father or the mother belongs to Scotland, the children are classified with the Scotch.

#### OCCUPATIONS IN WHICH THE POPULATION WAS ENGAGED IN 1819.

|                                                          | Number in       | Number in            |                         |
|----------------------------------------------------------|-----------------|----------------------|-------------------------|
| Occupations.                                             | the<br>Royalty. | Barony<br>& Gorbals. | Royalty,<br>Bar.& Gorb. |
| · ·                                                      | ziogurig.       | g Gorouts.           | Dii1.g G070.            |
| Weavers and Warpers,                                     | 3523            | 8632                 | 12155                   |
| Shopkeepers,                                             | 1866            | 1125                 | 2991                    |
| Labourers,                                               |                 | 1578                 | 3430                    |
| House Carpenters, Cabinet-makers, and Glaziers,          |                 | 604                  | 1700                    |
| Boot and Shoemakers,                                     |                 | 378                  | 1534                    |
| Publicans licensed to retail spirituous liquors,*        | 885             | 728                  | 1613                    |
| Tailors and Upholsterers,                                | 746             | 175                  | 921                     |
| Blacksmiths, Whitesmiths, and Coppersmiths,              |                 | 334                  | 1046                    |
| Manufacturers of Cotton Cloth,                           |                 | 165                  | 739                     |
| Porters,                                                 | 560             | 88                   | 648                     |
| Calenderers,                                             | 504             | 58                   | 562                     |
| Masons and Brieklayers,                                  | 424             | 361                  | 785                     |
| Bakers and Biseuit-makers,                               | 348             | 249                  | 597                     |
| Carriers and Carters,                                    | 319             | 346                  | 665                     |
| Writers and Attorneys,                                   |                 | 87                   | 352                     |
| Physicians and Surgeons,                                 | 176             | 52                   | 228                     |
| Fleshers,                                                | 175             | 76                   | 251                     |
| Teachers,†                                               | 158             | 81                   | 259                     |
| Coopers,                                                 | 145             | 67.                  | 212                     |
| Skinners, Tanners, aud Curriers,                         | 118             | 15                   | 133                     |
| Gardeners,                                               | 100             | 236                  | 536                     |
| Barbers and Hair-dressers,                               | 90              | 28                   | 118                     |
| Dyers,                                                   | 82              | 281                  | 363                     |
| Farmers and Farmers' Male Servants,                      | 19              | 501                  | 520                     |
| Principal and Professors in the University,              | 18              | 0                    | 18                      |
| Clergymen having Cures in the Establishment,             | 14              | 6                    | 20                      |
| Clergymen connected with the Dissenters,                 | 15              | 10                   | 25                      |
| Clergymen of the Episcopal persuasion,                   |                 | 0                    | 2                       |
| Clergymen of the Roman Catholic persuasion,              | ĩ               | 0                    | 1                       |
| Professors in the Andersonian Institution.               | 3               | 0                    | 3                       |
| Rector and Masters in the Public Grammar School,         | 6               | o l                  | 6                       |
| Pawnbrokers,‡                                            | 6               | 0                    | 6                       |
| Persons engaged in various employments not before cnu-   | "               |                      | 0                       |
| merated, and at Cotton Mills, Foundries, Distilleries.   |                 | 1                    |                         |
| Breweries, Sugar-Houses, Soaperies, Coaleries, and other | 6355            | 5371                 | 11726                   |
| Public Works,                                            |                 |                      |                         |
| Public Works,                                            |                 |                      |                         |

- \* Within the City, during the year 1819, there were 467 Persons who received licenses to retail spirits, whose house-rent was under £15,—164, whose rent was from £15 to £20,—and 254, whose rent was upwards of £20. In the Barony and Gorbals Parishes, 703 Persons were licensed, whose rent was under £15,—13 whose rent was from £15 to £20,—and 12, whose rent was upwards of £20.—So that there was one change house, or place where spirituous liquors were sold, for every twenty families; and no less than 1347 change houses, in the City and Suburbs where the lower classes resorted to!!
- † In 1816, there were 144 Teachers within the Royalty. The names of these Teachers, and the particular branches they taught, are given in the Annals of Glasgow, vol. ii. p. 415—419. The Teachers in the Charity and Free Schools are not included in the above number.
- ‡ In June, 1815. Mr. John Graham opened a Pawnbroker's office, in Bell-Street, which was the first office in the West of Scotland for receiving goods in pawn. An itinerant English Pawnbroker commenced business in the High-Street, in August 1806, but cloped at the end of six months.

In 1821, there was another Government enumeration of the inhabitants of Great Britain, according to which the Population of Glasgow at that time, was as follows:

Males, 68,119. Females, 78,924. Total, 147,043.

### ABSTRACT

### Progressive Population of Glasgow.

| At the resumption of Episcopacy in Glasgow,                                                                                          | 0.70.11                                                | Year. | Persons. |
|--------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|-------|----------|
| At the restoration of Charles II                                                                                                     | At the reformation of Religion, in                     | 1560  | 4,500    |
| At the Revolution (after the great fire in 1677)                                                                                     | At the resumption of Episcopacy in Glasgow,            | 1610  | 7,644    |
| Immediately after the Union of England with Scotland, 1708 12,766  Population taken at the desire of the Convention of Royal Burghs, | At the restoration of Charles II                       | 1660  | 14,678   |
| Population taken at the desire of the Convention of Royal Burghs,                                                                    | At the Revolution (after the great fire in 1677)       | 1688  | 11,948   |
| Population taken by order of the Magistrates,                                                                                        | Immediately after the Union of England with Scotland,  | 1708  | 12,766   |
| Population taken by order of the Magistrates,                                                                                        | Population taken at the desire of the Convention of    | 1810  | 10.000   |
| Population taken by order of the Magistrates,                                                                                        | Royal Burghs,                                          | 1712  | 13,832   |
| Population taken for the Rev. Doctor Webster, 1755 23,546                                                                            |                                                        | 1740  | 17,034   |
|                                                                                                                                      | Population taken for the Rev. Doctor Webster,          | 1755  | 23,546   |
| Population taken by order of the Magistrates, 1763 28,300                                                                            | Population taken by order of the Magistrates,          | 1763  | 28,300   |
| Population taken by order of the Magistrates, (at this                                                                               | Population taken by order of the Magistrates, (at this |       |          |
| and subsequent periods the Suburbs are included,) 1780 42,832                                                                        | and subsequent periods the Suburbs are included.)      | 1780  | 42,832   |
| Taken soon after the American war had ended, 1785 45,889                                                                             |                                                        | 1785  | 45.889   |
|                                                                                                                                      |                                                        |       | ,        |
| Taken for Sir John Sinclair's Statistical Work, (including omissions,)                                                               | ing omissions.)                                        | 1791  | 66,578   |
| First Government enumeration, (including omissions,) 1801 83,769                                                                     |                                                        | 1801  | 83 760   |
|                                                                                                                                      |                                                        |       | •        |
| Second Government enumeration, (including omissions,) 1811 110,460                                                                   |                                                        |       | 110,460  |
| First enumeration classified into ages,                                                                                              | First enumeration classified into ages,                | 1819  | 147,197  |
| Third Government enumeration,                                                                                                        | Third Government enumeration,                          | 1821  | 147,043  |

In 1821, there were 1,917 unoccupied houses in the City and Suburbs, alculated to accommodate 8,818 persons.

### BAPTISMS,

### MARRIAGES AND BURIALS.

### Concerning the Registry of Baptisms.

In the year 1609, a Register for Baptisms began to be kept in this City, under the direction of the Session. For a considerable time the Register was understood to comprehend the names of all the Children baptized within the City.

In 1733, an unfortunate separation from the Established Church took place, known by the name of the Secession, headed by some very respectable Clergymen, who drew away from the Church, a considerable number of the inhabitants. This party considered themselves to be the Church of Scotland, and they not only declined registering the names of their Children in the Parish Register, but opened separate Registers as well as separate Churches. The first Secession Church opened in Glasgow, was in 1741, under the ministry of the Rev. James Fisher. that year a Register was opened, and continued till 10th September, 1783, when it was given up in consequence of a Bill having been brought into Parliament, by Lord John Cavendish, then Chancellor of the Exchequer, for laying on a Tax on the Registration of Baptisms, &c. 1751, the Rev. John Falconer, Minister of the Episcopal Chapel, opened a separate Register, which is still continued. Since 1795, a private Register has also been kept by the Roman Catholic Clergyman of this City.

### From the PAROCHIAL REGISTER.

# The following is a List of Baptisms Registered within the Royalty, during the periods that are specified.

| In 1611 268 | In 1661                              | 482  |
|-------------|--------------------------------------|------|
| 1612 283    | 1662                                 | 452  |
| 1613 260    | 1663                                 | 438  |
| 1614 306    | Average from 1701 to 1710 inclusive, | 500  |
| 1615 321    | 1711 to 1720                         | 576  |
| 1616 296    | 1721 to 1730                         | 609  |
| 1617 314    | 1731 to 1740                         |      |
| 1656 560    | 1741 to 1750                         |      |
| 1657 515    | 1751 to 1760                         |      |
| 1658 591    | 1761 to 1770                         | 1040 |
| 1659 591    | 1771 to 1780                         | 1038 |
| 1660 520    | 1781 to 1790                         | 1222 |

| Year. | Males. | Female | s. Total.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|-------|--------|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1800  | 776    | 717    | 1493                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1801  | 703    | 647    | 1350                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1802  | 825    | 791    | 1616                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1803  | 900    | 853    | 1753                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1804  | 854    | 738    | 1592                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1805  | 842    | 750    | 1592                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1806  | 829    | 775    | 1604                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1807  | 804    | 755    | 1559                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1808  | 776    | 680    | 1456                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1809  | 719    | 682    | 1401                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1810  | 726    | 697    | 1423                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1811  | 777    | 652    | 1429                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1812  | 655    | 645    | 1300                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1813  | 640    | 927    | 1567                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1814  | 653    | 766    | 1419                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1815  | 741    | 973    | 1714                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1816  | 840    | 729    | 1567                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1817  | 863    | 831    | 1694                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1818  | 833    | 687    | 1520                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|       |        |        | The state of the s |

# Register of Baptisms within the City and Suburbs.

| Year.   | Where Registered.                                           | Males.     | Females. | Total. |
|---------|-------------------------------------------------------------|------------|----------|--------|
|         | In the City,                                                | 797        | 734      | 1531   |
|         | In Barony Parish,                                           | 313        | 304      | 617    |
| 1791. { | In Barony Parish, In Gorbals Parish,                        | 54         | 52       | 106    |
|         | *                                                           |            |          |        |
|         | Total,                                                      | 1164       | 1090     | 2254   |
|         |                                                             |            |          |        |
|         | In the City                                                 | 703        | 647      | 1350   |
|         | In the City, In the Barony Parish,                          | 398        | 253      | 581    |
| 1801    | In Gorbals Parish,                                          | 115        | 60       | 175    |
| 1001.   | In Gorbais Lansing                                          |            |          |        |
|         | Total,                                                      | 1146       | 960      | 2106   |
|         | ·                                                           |            |          |        |
|         |                                                             |            |          | 1400   |
|         | In the City,                                                | 777        | 652      | 1429   |
|         | In the Barony Parish,                                       | 347        | 303      | 650    |
| 1811. < | In the Barony Parish,<br>In Gorbals Parish,                 | 210        | 179      | 389    |
|         | Total,                                                      | 1994       | 1134     | 2468   |
|         | 10tal,                                                      | 1994       | 1154     | 2100   |
|         |                                                             |            |          |        |
|         | In the City,                                                | 842        | 850      | 1692   |
|         | In the Barony Parish,                                       | 345        | 314      | 659    |
| 1819. < | In Gorbals Parish,                                          | 237        | 208      | 445    |
|         |                                                             |            |          |        |
|         | Total,                                                      | 1424       | 1372     | 2796   |
|         |                                                             |            |          |        |
|         | (In the City,                                               | 806        | 803      | 1609   |
|         | In the Barony Parish,                                       | 200        | 201      | 410    |
| 1000    | In Gorbals Parish,                                          | 310<br>310 | 239      | 549    |
| 1020.   | In Gorbais Larisii,                                         |            |          |        |
|         | Total,                                                      | 1325       | 1243     | 2568   |
|         |                                                             |            |          |        |
|         | •                                                           |            | 0.70     | 1000   |
|         | In the City,                                                | 853        | 839      | 1692   |
|         | In the Barony Parish,                                       | . 287      | 252      | 539    |
| 1821.   | In the City,<br>In the Barony Parish,<br>In Gorbals Parish, | . 228      | 202      | 430    |
|         | Total,                                                      | 1966       | 1293     | 2661   |
|         | Total,                                                      | . 1300     | 1200     | NOO 2  |
|         |                                                             |            |          |        |
|         | (In the City                                                | 1028       | 890      | 1918   |
|         | In the Barony Parish                                        | 275        | 243      | 518    |
| 1822.   | In the City,                                                | 270        | 266      | 536    |
|         |                                                             |            |          |        |
|         | Total,                                                      | . 1573     | 1399     | 2972   |
|         |                                                             |            |          |        |

## Concerning the Registry of Marriages.

In Scotland there is no Marriage Act, as in England, restricting the solemnization of Marriages to Clergymen of the Established Church, nor is it required that the ceremony be performed within the walls of a Church, or limited to canonical hours, and Special Licenses are, of course, unknown. Although the solemnization of Marriage is not restricted to a particular class of Clergymen, it can only be lawfully administered by persons duly called to the Pastoral office; and these cannot legally perform the duty until an Extract of the regular proclamation of Banns be produced. Although these forms are requisite to constitute a regular Marriage, it is well known that by the law of Scotland, simple consent, without the interference of the Church, or the observance of the usual forms, constitute a binding Marriage. "Sometimes the couple " interchange the Matrimonial Contract, in presence of a "Magistrate, but he is merely a reputable witness of a "civil contract, and is not punishable unless he act as a "Clergyman by prayer, pronouncing benediction, or the " like."—Hume ii. 325, 7.

# From the PAROCHIAL REGISTER.

The following is a List of Marriages registered in the Royalty, during the periods that are specified, viz.

| In the man   | 1800 |      |      |           |     |
|--------------|------|------|------|-----------|-----|
| In the year  | 1700 |      |      |           | 110 |
| Average from | 1701 | to   | 1710 | inclusive | 120 |
|              | 1711 | to   | 1720 | ******    | 137 |
|              | 1721 | to   | 1730 | ******    | 147 |
|              | 1731 | to   | 1740 | ******    | 139 |
|              | 1741 | to.  | 1750 | ******    | 193 |
|              | 1751 | to   | 1760 | ******    | 258 |
|              | 1761 |      |      | *******   | 209 |
|              | 1771 |      |      | ******    | 324 |
|              | 1781 | to ] | 1790 | ******    | 116 |
|              | 1790 |      |      |           | 481 |

## MARRIAGES REGISTERED IN THE ROYALTY, continued.

|      | Regular. | Irregular. | Total. |
|------|----------|------------|--------|
| 1800 | . 382    | 31         | 413    |
|      |          | 24         |        |
|      |          | 33         |        |
|      |          | 43         |        |
| 1804 | . 494    | 38         | 532    |
|      |          | 25         |        |
| 1806 | 512      | 31         | 543    |
| 1807 | 496      | 27         | 523    |
|      |          | 19         |        |
|      |          | 15         | 508    |
|      |          | 21         | 560    |
|      |          | 20         | 494    |
| 1812 | 460      | 17         | 477    |
|      |          | 18         |        |
|      |          | 9          | 615    |
| A    |          | 14         | 693    |
|      |          | 9          | 642    |
|      |          | 12         | 633    |
| 1818 | 757      | 20         | 777    |

# Register of Marriages within the City and Suburbs.

| (In the City, 493 17                |       |
|-------------------------------------|-------|
|                                     | 510   |
| In the Barony Parish, 193 55        | 248   |
| 1791. { In Gorbals Parish, 43 7     | 50    |
| percursions and                     | -     |
| Total, 729 79                       | 808   |
| ,                                   |       |
| CT () C'() 959 94                   | 955   |
| In the City,                        | 377   |
| In the Barony Parish, 142 15        | 157   |
| 1801. { In the Gorbals Parish, 30 2 | 32    |
| Total, 525 41                       | F.C.C |
| Total, 525 41                       | 566   |
|                                     |       |
| (In the City, 474 20                | 494   |
| In the Barony Parish, 246 17        | 263   |
| 1811. { In Gorbals Parish, 91 9     | 100   |
|                                     |       |
| Total, 811 46                       | 857   |
|                                     |       |
|                                     | 815   |
| CT at at                            | 313   |
|                                     |       |
| In the Barony Parish, 392 18        | 410   |
| In the Barony Parish, 392 18        | 410   |
| In the Barony Parish, 392           | 410   |

# MARRIAGES REGISTERED WITHIN THE CITY AND SUBURBS, continued.

| Year. | Where Registered.     | Regular | , I      | rregu | lar.    | Total. |  |
|-------|-----------------------|---------|----------|-------|---------|--------|--|
| ,     | In the City,          | 668     | ******** | 4     | ******  | 672    |  |
|       | In the Barony Parish  | 193     |          | 13    | ******* | 206    |  |
| 1820. | In Gorbals Parish,    | 3/9     | *******  | 10    |         | 398    |  |
|       | Total,                | 1240    |          | 36    |         | 1276   |  |
|       |                       |         |          | 10    |         | 700    |  |
|       | In the City,          | 750     | *******  | 12    | ******* | 762    |  |
|       | In the Barony Parish, | 459     | •••••    | 14    | ••••••  | 473    |  |
| 1821. | In Gorbals Parish,    | 212     | •••••    | 18    | ••••••  | 230    |  |
|       | In the City,          | 1421    |          | 44    |         | 1465   |  |
|       | In the City.          | 648     |          | 2     |         | 650    |  |
|       | In the Barony Parish  | 558     |          | 17    | ******* | 575    |  |
| 1822. | In the City,          | 224     | ••••     | 21    |         | 245    |  |
|       | Total,                |         |          | 40    |         | 1470   |  |

## Concerning the Registry of Burials.

There was no Register for Burials in Glasgow till the year 1613. On the 13th December of that year, the Session directed that a Register of Burials should be kept in future, but this does not seem to have been regularly acted on, till the year, 1694. In 1783, the Register was remodelled, whereby the name, designation, &c. of the deceased was shown. This important improvement was made by the late Mr. Gilbert Hamilton, who was Lord Provost of this City, in the years 1792 and 1793, and one of its most active, enlightened, and public-spirited citizens, a Magistrate whose memory the citizens of Glasgow have great cause to venerate.

## From the PAROCHIAL REGISTER.

# The following is a List of Burials within the City and Suburbs, during the periods that are specified, viz.

|              | 7 m 0 0 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Burials |
|--------------|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|
| In the year  | 1700    | ***************************************                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 361     |
| Average from | 1701    | to 1710 inclusive                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 493     |
|              | 1711    | to 1720                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 639     |
|              | 1721    | to 1730                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 711     |
|              | 1731    | to 1740                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 728     |
|              | 1741    | to 1750                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 823     |
|              | 1751    | to 1760                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1003    |
|              | 1761    | to 1770                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1159    |
|              | 1771    | to 1780                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1484    |
|              | 1781    | to 1790                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1924    |
|              | 1790    | *** >>> >>> >>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2079    |
|              | 1791    | *****************                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1912    |
|              | 1792    | *** *** *** *** *** *** ***                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2190    |
|              | 1793    | ******                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2445    |
|              | 1794    | *****************                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1700    |
|              | 1795    | *                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 2297    |
|              | 1796    | ***************************************                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1813    |
|              | 1797    | *******************                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 2064    |
|              | 1798    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2181    |
|              | 1799    | ******************                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 2499    |
|              | 1800    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2096    |
|              | 1801    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1928    |
|              | 1802    | *****************                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 2325    |
|              | 1803    | ******************                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 2438    |
|              | 1804    | *******************                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 2224    |
|              | 1805    | ***************************************                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 2389    |
|              | 1806    | ***************************************                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 2280    |
|              | 1807    | *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** | 2463    |
|              | 1808    | ******************                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 3265    |
|              | 1809    | **********                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 2368    |
|              | 1810    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2367    |
|              | 1811    | ***************************************                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 2622    |
|              | 1812    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2716    |
|              | 1813    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2704    |
|              | 1814    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3254    |
|              | 1815    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2717    |
|              | 1816    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3278    |
|              | 1817    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2757    |
|              | 1818    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 4192    |
|              | 1819    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3158    |
|              | 1820    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2927    |
|              | 1821    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3686    |
|              | 1822    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3690    |
|              | 2 4/4/4 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0000    |

# GLASGOW BILL OF MORTALITY FOR 1822.

Prepared for, and Published in the Newspapers.

BILLS of Mortality are understood to contain a List of Births, Marriages and Burials. When these are methodically and accurately kept, and published in the Newspapers along with the Population of a place, data are formed from which the Political Economist may draw results of considerable importance to society. Under this impression, I have taken the charge of preparing and publishing the Mortality Bill of this City. That a document of this kind may be entitled to confidence, it becomes necessary to show how and from what source the materials are collected: The following information will probably suffice. There are three public records in this City and Suburbs for the Registration of Baptisms and Proclamations of Marriages, viz:-For the City, Barony, and Gorbals Parishes: These records are kept very accurately by the respective Session Clerks, who receive a fixed fee for each enrolment. The Wardens of the fourteen Burying Grounds in this City and Suburbs keep Registers of all the Burials in their respective Grounds, for which they receive a fee. These records are also very accurately kept. The Clerks and Wardens fill up printed Schedules from their Books, and from these Schedules this General List is made up.

Although in Scotland there is no Marriage Act (as in England) restricting the solemnization of Marriages to Clergymen of the Established Church, by which the Marriages would be all regularly registered, it appears that the registration of the proclamation of Marriages is very generally complied with in Glasgow; this arises from two causes, viz. the necessity of a proclamation of Banns before Marriage, under a heavy penalty on the officiating Clergymen and contracting parties; and the solicitude of the Female and her Friends to have the Marriage registered, even although it took place in a clandestine manner.—
This reason does not hold good with regard to the registra-

tion of Baptisms, for, although the fee is only one Shilling, and the advantages great which may result to the parties registered, yet there is a great defalcation in this department. To get an accurate statement of the number of Baptisms, I addressed a circular to each of the forty-five officiating Clergymen in the City and Suburbs, in the month of December, 1820, requesting that they would keep a register of the number and sex of all the Children they might baptize, from 15th December, 1820, to 14th December, 1821, both days inclusive; at maturity I had the satisfaction of receiving the required lists, from which it appeared, there were 2370 Children baptized, whose names were not entered in the public registers.

Although it is customary in some of the large Towns to give a list of the diseases\* which were the cause of death, I

The following excerpt from the Royal Infirmary Report of 1822, will give an idea of the prevailing Diseases under cure in that Hospital.

| Absecss of Antrum, 1           | Dropsy, general, 21           | Hypochondriasis, 6           |
|--------------------------------|-------------------------------|------------------------------|
| Common, 34                     | —— of Brain, 1                | Hysteria, 15                 |
| Lumbar, 10                     | Thorax, 7                     | Jaundice, 4                  |
| Urinary, 3                     | ——— Abdomen, 9                | Inflammation of Ear, 1       |
| Aneurism of Aorta, 1           | Legs, 3                       | Intestines, 10               |
| Profunda, 1                    | Tun. vag. test. 8             | Lungs, 24                    |
| by Anastomosis, 1              | Dysentry, 1                   | Liver, 31                    |
| Anomalous, 20                  | Dyspepsia, 70                 | Mamma, 1                     |
| Anthrax, 2                     | Epiglottitis Chron 1          | Peritoneum, 6                |
| Aorta, ossification of valves  | Epitepsy, 1                   | Pleura, 3                    |
| of, 1                          | Erysipelas, 59                | Testis, 6                    |
| Asthenia, 10                   | Eye, diseases of, 39          | Uterus, 1                    |
| Asthma, idiopathie, 3          | Febrieula, 37                 | Injury to Head, 7            |
| Bladder, organie disease of, 3 | Fever, continued, 229         | Joints, diseased, 55         |
| Bone, earies of, 6             | intermittent, 6               | Leucorrhoea, 7               |
| Brain, concussion of, 2        | Fiei, 3                       | Lithiasis, 1                 |
| Calculus in Bladder, 2         | Fistula in Ano, 11            | Lunaey, 2                    |
| Urethra, 1                     | lachrymalis, 2                | Lupus, 4                     |
| Catarrh of Bladder, 3          | in male urethra, 2            | Mania, 2                     |
| Fulmonary 25                   | vagina rectal, 1              | Mensium Suppressio, 2        |
| Chorea, 1                      | vagina urethral, 1            | Neerosis, 14                 |
| Colic, 3                       | Fracture, simple, 53          | Ovary, encysted tumour of, 1 |
| Combustio,                     | eompound, 7                   | Paralysis, 25                |
| Constipation, 5                | Fungus Hæmatodes, 2           | Paronychia, 9                |
| Contusion, 17                  | Gangrene, 3                   | Phlegmon, 12                 |
| Cynanche tonsil, 12            | Gonorrhæa, 6                  | Phthisis Pulmonalis, 50      |
| parotid, 4                     | Hæmatemesis, 2                | Polypus in Nostril, 4        |
| tracheal, 1                    | Hæmoptisis, 1                 | Prolapsus Uteri, I           |
| Diabetes, 5                    | Hæmorrhoids, 2                | Pseudarthrosis,              |
| Diarrhoea, 7                   | Headach, 5                    | Rheumatism, acute, 21        |
| Dislocation, simple, 5         | Heart, organic disease of, 10 | chronic, 53                  |
| compound, 1                    | Hydrargyria, 2                | Rubeola, 2                   |
|                                |                               |                              |

<sup>\*</sup>LIST OF DISEASES TREATED IN THE INFIRMARY IN 1822.

have omitted it, from a conviction that with the exception of the prominent diseases, it cannot be accurately given in a place like Glasgow, and even if confidence could be placed in it, there are some objections to the publication.

A General List of all the Registrations of Baptisms, Burials, and Proclamations of Marriages, within the Ten Parishes of the Royalty, and the Two Parishes of the Suburbs (Barony and Gorbals) from 15th December, 1821, to 14th December, 1822, both days inclusive.

#### BILL FOR THE YEAR 1822.

BAPTISMS engrossed in the Public Registers.

|              | Males. |            | Females | S.          | Total. |
|--------------|--------|------------|---------|-------------|--------|
| In the City, | 1028   | *********  | 890     | **********  | 1918   |
| Barony,      | 275    |            | 243     | *********** | 518    |
| Gorbals,     | 270    | ********** | 266     |             | 536    |
|              |        |            | •       |             |        |
| Total,       | 1573   | ••••••     | 1399    | ••••••      | 2972   |

Included in the above there are 22 Twin Births, viz. in the City, 15—Barony, 3—Gorbals, 4.

PROCLAMATION of MARRIAGES engrossed in the Public Registers.

|              | Regular | Irregular. | Total. |
|--------------|---------|------------|--------|
| In the City, | 648     | 2          | 650    |
|              |         | 17         |        |
| Gorbals,     | 224     | 21         | 245    |
|              |         |            |        |
| Total,       | 1430    | 40         | 1470   |

| Scirrhus of Lip,         5           — Mamma,         11           — Palpebra,         1           — Stomach,         4           — Uterus,         1           — Glands,         2           Sciatica,         2           Scrophula,         23           Sibbens,         11           Simulatio,         12           Sinuses,         6           Skin, discases of.         50           Spasms, muscular,         2           Spine, discased,         6 | Syphilis and Pseudosyphilis, 65 Tic Douloureux, 1 Tumour, common, 9 — of Abdomen, 1 Trismus, 1 Tympanites, 1 Ulcer, common external, 144 — of Bludder, 1 | Urethra Imperforate, 1 Urine, Suppression of, 1 Varicose Veins, 2 Variola, 5 Vertigo, 2 Veruceæ, 2 Worms, 2 Wound, common, 10 gunshot, 2 Wry neck, 1 Remaining in house, 31st Dec. 1822, 151  Total Patients admitted in 1822, 1747 Of whom died, 190 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

# Burials engrossed in the Registers of the City and Suburbs Burying Grounds.

|                                       | Malcs. |                                         | Females. |                | Total.     |      |
|---------------------------------------|--------|-----------------------------------------|----------|----------------|------------|------|
| January,                              | 164    | *************                           | 183      | *************  | 347        |      |
| February,                             | 170    | **************                          | 137      | ******         | 307        |      |
| March,                                | 134    | *************                           | 149      | *************  | 283        |      |
| April,                                | 155    | ************                            | 144      | ************** | 299        |      |
| May,                                  |        | ************                            |          | ************   | 273        |      |
| June,                                 |        | *** *** *** ***                         |          |                | 292        |      |
| July,                                 |        | ••••••                                  |          |                | 307        |      |
| August,                               |        | *************************************** |          |                | 289        |      |
| September,                            |        |                                         |          | ••••••         | 294        |      |
|                                       |        |                                         |          |                |            |      |
| October,                              |        | ************                            |          | •••••          | 358        |      |
| November,                             |        | ***********                             |          | ••••••         | 338        |      |
| December,                             | 151    | •••••                                   | 152      | ••••••         | 303        |      |
| en . I                                |        |                                         |          |                |            |      |
| Total,                                | 1889   | •••••                                   | 1801     | •••••          | 3690       |      |
|                                       |        |                                         |          | 4              |            |      |
|                                       |        |                                         |          |                |            |      |
|                                       | Of u   | shom have a                             | lied.    | 1,11           | 1          |      |
|                                       | Males. |                                         | Females  |                | Total.     |      |
| Still-born,                           |        | ••••••                                  |          |                | 282        |      |
|                                       |        |                                         |          |                | 744        |      |
| Under 1 year,                         |        | •••••                                   |          | •••••          |            |      |
| 1 and under 2,                        |        | ••••••                                  |          |                | 449        |      |
| 2 5,                                  |        | ••••••                                  |          |                | 298        |      |
| 5 10,                                 |        | ••••••                                  |          |                | 200        |      |
| 10 20,                                |        | *************************************** |          |                | 235        |      |
| 20 30,                                | 129    | *************************************** | 112      | ······         | 241        |      |
| 30 40,                                | 110    |                                         | 125      |                | <b>235</b> |      |
| 40 50,                                | 118    | •••••                                   | 104      |                | 222        |      |
| 50 60,                                | 100    |                                         | 104      | ***********    | 204        |      |
| 60 70,                                | 106    |                                         |          | •••••          | 229        |      |
| 70 75,                                |        | *************                           |          | **********     | 123        |      |
| 75 80,                                |        |                                         |          | ••••••         |            |      |
| 80 85,                                |        |                                         |          |                |            |      |
| 85 90,                                |        | ••••••                                  |          |                |            |      |
| _                                     |        | *************************************** |          |                |            |      |
| 90 95,                                |        |                                         |          |                |            |      |
| 95 100,                               |        | **************                          |          |                |            |      |
| 100                                   |        | *************************************** | _        | •••••          |            |      |
| 102                                   | U      | *************************************** | 2        | •••••          | 2          |      |
|                                       |        |                                         |          |                |            |      |
| Total,                                | 1889   | <del>)</del>                            | 1801     |                | 3690       |      |
|                                       |        |                                         |          |                |            |      |
| ABSTRACT                              | OF T   | HE NUMBE                                | R OF     | BURIALS.       |            |      |
|                                       |        |                                         |          |                |            |      |
| 1                                     | n the  | City of Gl                              | asgow    | ,              |            |      |
|                                       |        | 0 0                                     |          |                | 765)       |      |
| the High Church Ya                    | ara ai | id burying                              | Groui    | .1(1)          | 110        | 963  |
| Do. from the Royal Do. from the Town' | Innr   | mary,                                   |          |                | 0.5        | 303  |
| bo. from the Town                     | s Hos  | spital,                                 | .1       | D              | 83 )       |      |
| the Blackfriars, Ra                   | msho   | rn and Nor                              | thwest   | Burying        |            | 000  |
| Grounds, the Crypt of the Ca          |        |                                         |          |                |            | 699  |
| the Crypt of the Ca                   | thedra | al,                                     |          |                |            | 5    |
| the Episcopal Chap                    | el Bu  | rying Grou                              | nd,      |                |            | 18   |
|                                       |        |                                         |          |                |            | 7.00 |
|                                       | Tot    | al Burials w                            | ithin t  | the City,      | ••••••     | 1685 |
|                                       |        |                                         | -        | Tarried over.  |            |      |

Carried over.

In In In In

In In

| Total Burials in the City, brought forward, 1685                                                                  |
|-------------------------------------------------------------------------------------------------------------------|
| In Barony Parish,                                                                                                 |
| In Calton Burying Ground,                                                                                         |
| In Ruidreton Burving (1001nd,                                                                                     |
| In Tollcross Burying Ground,                                                                                      |
| In Shettleston Burying Ground,                                                                                    |
| In Anderston Old Burying Ground,                                                                                  |
| In Cheapside-Street Burying Ground, 107 368                                                                       |
| In Woodside Road Burying Ground,                                                                                  |
| Total Burials in Barony Parish, 1233                                                                              |
| In Gorbals Burying Ground,                                                                                        |
| Total Burials in the Suburbs, 2005                                                                                |
| <del></del>                                                                                                       |
| Total Burials in the City and Suburbs,                                                                            |
| Total Burials in the year 1821,                                                                                   |
| Increase of Burials in 1822, 4                                                                                    |
| increase of Duriais in 1022, white                                                                                |
| In drawing his results, the Political Inquirer will take                                                          |
| the following data:—                                                                                              |
| Males. Females. Total.                                                                                            |
| Population of the City,33,09139,67472,765                                                                         |
| Suburbs—Barony Parish,24,62827,29151,919                                                                          |
| Do. Gorbals Parish, 10,40011,95922,359                                                                            |
| Tracal Danielation from Co.)                                                                                      |
| Total Population from Go-<br>vernment Census, 1821, 68,11978,924147,043                                           |
| veriment Census, 1021,                                                                                            |
| Children living in the City or Suburbs, whose names are 2,972                                                     |
| entered in the registers,                                                                                         |
| To which add Children of the same description, whose                                                              |
| names are not registered, but baptized by the Clergy-                                                             |
| men of the City or Suburbs, supposing the same num- > 2,370 ber to be baptized but not registered in 1822, as was |
| in 1821,                                                                                                          |
|                                                                                                                   |
| Total Children registered and Baptized, 5,342                                                                     |
| Proclamations of Marriages registered in the public records, 1,470                                                |
| Burials in the City and Suburbs,                                                                                  |
|                                                                                                                   |

In a document of this kind, an account of the ages of the citizens of Glasgow, in 1821, may be interesting.

|         | Under | 5     | 10    | 15    | 20    | 30    | 40    | 50   | 60   | 70   | 80   | 90  | ds  | 7 1    |
|---------|-------|-------|-------|-------|-------|-------|-------|------|------|------|------|-----|-----|--------|
|         | 5     | to    | to    | to    | to    | to    | to    | to   | to   | to   | to   | to  | an  | otal   |
|         |       | 10    | 15    | 20    | 30    | 40    | 50    | 60   | 70   | 80   | 90   | 100 | Ξ ½ | 7.0    |
| Males   | 1090% | 8901  | 8543  | 6762  | 10509 | 8082  | 6925  | 4147 | 2195 | 912  | 214  | 1.5 | 1   | 68119  |
| Females | 10345 | 8613  | 8184  | 9121  | 15403 | 10154 | 7719  | 4945 | 2898 | 1196 | 325  | 35  | 5   | 78924  |
| m       |       |       |       |       |       |       |       |      |      |      |      |     |     |        |
| Total   | 21250 | 17514 | 16727 | 15883 | 25912 | 18216 | 14644 | 9092 | 5096 | 310c | l559 | 51  | 6   | 147043 |

There are some remarkable features in the above List. In 1821, the increase of Burials, in Glasgow, was 709,

while in 1822 the increase is only 4. In 1821, no person above 100 years of age died in the City, while, in 1822, 4 persons of 100 years and 2 of 102 years died. This is the first List wherein the ages of the Population are enumerated.

JAMES CLELAND.

Council Chambers, 21st December, 1822.

# Institution for Vaccinating the Children of the Poor gratis.

On 15th May, 1801, the Faculty of Physicians and Surgeons of Glasgow commenced vaccinating the Children of the Poor gratis, and on the 28th of August, 1818, a number of Medical Gentlemen in this City, unconnected with the Faculty, formed themselves into a Society for vaccinating the Children of the Poor gratis, under the designation of the Glasgow Cow Pock Institution. In 1811, the Faculty made an official report to the National Vaccinating Establishment, by which it appeared, that from the formation of the Glasgow Institution in 1801, there had been vaccinated in the Faculty Hall, 14,500

| In 1812, | there were | vaccinated | ************                            | • • • • • • • • • • • • • • • • • • • • | 950  |
|----------|------------|------------|-----------------------------------------|-----------------------------------------|------|
| In 1813, | do.        | do.        | *************************************** | • • • • • • • • • • • • • • • • • • • • | 1162 |
| In 1814, | do.        | do.        | ••••••                                  |                                         | 875  |
| In 1815, | do.        | do.        |                                         | *************************************** | 926  |
| In 1816, | do.        | do.        | *************************************** | *******                                 | 980  |
| In 1817, | do.        | do.        |                                         | ••••••                                  | 820  |
| In 1818, | Faculty an | d Cow Poo  | k Institution,                          |                                         | 796  |
| In 1819, | do.        | do.        |                                         | *************************************** | 872  |
| In 1820, | do.        | do.        |                                         | •••••                                   | 733  |
| In 1821, | do.        | do.        |                                         | •••••                                   | 1288 |
| In 1822, | do.        | do.        |                                         |                                         | 927  |
|          |            |            |                                         |                                         |      |

Total Children of the Poor vaccinated gratis during 21½ years, 24,829

Doctor Robert Watt, late an eminent Physician in this City, author of the Bibliotheca Britannica, &c. with a view to ascertain the number of Children who died of Small

Pox and Measles, during 30 years, commencing in 1783, investigated the records, and from the following Table, which is taken from his work, it appears that during the seven years preceding the introduction of Vaccination in this place, no less than 2104 Children died of the Small Pox, and during the seven years subsequent to that period, there were only 795 deaths from that loathsome disease, and it is remarkable, that during the 7 years which preceded the Vaccination, there were only 217 Children died of the Measles, and in the 7 years which followed it, no less than 1198 Children died of that disease; from which it appears, that Measles has greatly increased in this City since the decrease of Small Pox.

Diseases of which Children under 10 years of age have died in the City and Suburbs, from 1782 to 1813.

| Year. | Small Pox. | Measles. | Chincough. | Stopping. | Water in<br>the Head. | Tecthing. | Bowelhives. | Still-born. | Fevers. | Under Two | Under Five. | Under Ten. |
|-------|------------|----------|------------|-----------|-----------------------|-----------|-------------|-------------|---------|-----------|-------------|------------|
| 1783  | 155        | 66       | 153        | 14        | 6                     | 44        | 107         | 42          | 118     | 479       | 174         | 66         |
| 1784  | 425        | 1        | 13         | 41        | 15                    | 75        | 89          | 76          | 146     | 671       | 161         | 45         |
| 1785  | 218        | 0        | 54         | 50        | 9                     | 79        | 126         | 82          | 292     | 576       | 126         | 42         |
| 1786  | 348        | 2        | 173        | 33        | 13                    | 63        | 17          | 87          | 177     | 706       | 179         | 56         |
| 1787  | 410        | 23       | 57         | 43        | 14                    | 79        | 121         | 107         | 240     | 746       | 205         | 65         |
| 1788  | 399        | 1        | 17         | 73        | 17                    | 60        | 112         | 109         | 302     | 770       | 221         | 68         |
| 1789  | 366        | 23       | 45         | 76        | 30                    | 68        | 137         | 115         | 135     | 794       | 188         | 76         |
| 1790  | 336        | 33       | 177        | 78        | 38                    | 66        | 131         | 103         | 155     | 903       | 247         | 86         |
| 1791  | 607        | 4        | 117        | 89        | 35                    | 78        | 129         | 112         | 132     | 984       | 320         | 63         |
| 17,92 | 202        | 58       | 68         | 49        | 18                    | 99        | 120         | 107         | 205     | 664       | 184         | 45         |
| 1793  | 389        | 5        | 112        | 42        | 43                    | 103       | 100         | 94          | 183     | 807       | 239         | 80         |
| 1794  | 255        | 7        | 51         | 36        | 29                    | 44        | 97          | 83          | 126     | 553       | 144         | 62         |
| 1795  | 402        | 46       | 180        | 28        | 27                    | 40        | 115         | 72          | 92      | 761       | 225         | 62         |
| 1796  | 177        | 92       | 60         | 57        | 46                    | 46        | 93          | 90          | 137     | 562       | 181         | 5.1        |
| 1797  | 354        | 5        | 76         | 67        | 31                    | 58        | 84          | 77          | 183     | 586       | 241         | 57         |
| 1798  | 309        | 3        | 98         | 22        | 28                    | 50        | 118         | 109         | 107     | 642       | -181        | 41         |
| 1799  | 370        | 43       | 9.5        | 48        | 52                    | 47        | 156         | 166         | 180     | 785       | 244         | 78         |
| 1800  |            | 21       | 27         | 25        | 32                    | 20        | 81          | 119         | 125     | 545       | 148         | 53         |
| 1801  | 245        | 8        | 125        | 57        | 27                    | 24        | 72          | 83          | 89      | 494       | 211         | 61         |
| 1802  |            | 168      | 90         | 67        | 25                    | 54        | 138         | 123         | 247     | 544       | 526         | 115        |
| 1803  | 194        | 45       | 60         | 69        | 22                    | 38        | 156         | 123         | 242     | 610       | 243         | 87         |
| 1804  |            | 27       | 52         | 88        | 46                    | 32        | 115         | 135         | 146     | 583       | 192         | 88         |
| 1805  | 56.        | 99       | 129        | 112       | 43                    | 37        | 125         | 104         | 116     | 616       | 188         | 80         |
| 1806  | 28         | 56       | 162        | 92        | 47                    | 25        | 124         | 114         | 151     | 517       | 188         | 81         |
| 1807  | 97         | 16       | 85         | 115       | 54                    | 56        | 146         | 118         | 163     | 595       | 211         | 93         |
| 1808  | 51         | 787      | 92         | 132       | 46                    | 64        | 195         | 168         | 180     | 1079      | 521         | 175        |
| 1809  | 159        | 44       | 259        | 126       | 51                    | 35        | 165         | 148         | 147     | 782       | 287         | 118        |
| 1810  |            | 19       | 147        | 123       | 60                    | 59        | 209         | 203         | 97      | 765       | 169         | 93         |
| 1811  | 109        | 267      | 62         | 93        | 63                    | 41        | 243         | 155         | 175     | 769       | 341         | 164        |
| 1812  | 78         | 504      | 103        | 103       | 54                    | 45        | 279         | 104         | 105     | 804       | 371         | 103        |
| -     | 1          |          |            |           |                       | 1         |             | 1           |         |           |             |            |

#### LONGEVITY.

In reference to the Table of Ages for Glasgow, narrated in page 21, it is proper to remark, that two of the females above 100 years of age, were Irish, and were not more than 10 years in Glasgow, and that in one short year, from the time the list was taken up, the whole six persons above 100 years, residing in Glasgow, had paid the debt of nature. It is remarkable, that with the exception of one person in the adjoining Parish of Govan, there were none other in the whole of the populous County of Lanark, who had arrived at the age of 100 years; and it is no less remarkable, that one of the Glasgow females above 100 years, had lived in, or kept a public house, partly under ground, for nearly the one-half of her life.

The following classification of the inhabitants of Glasgow and its connected Suburbs into Town and Landward Population, may be of use to the constructor of annuity tables, and the framer of constitutions for benefit societies in large Towns, where some of the inhabitants breathe a dense atmosphere, and others a purer air. For the data from which the following Table is formed, reference is made to the Enumeration Abstract for the year 1819.

### Classification of the Inhabitants into Town and Landward.

|                        |                       | Town. | Landward.                               | Total. |
|------------------------|-----------------------|-------|-----------------------------------------|--------|
| St. Mungo's Parish,    | proportion   supposed | 5846  | 1948                                    | 7794   |
| St. Mary's             |                       |       | •••••••                                 | 7117   |
| Blackfriars            |                       | 6913  | •••••                                   | 6913   |
| Outer High             |                       | 7685  | ••••••                                  | 7685   |
| St. George's           | supposed              | 7231  | 2410                                    | 9641   |
| Ramshorn               | •••••                 | 6289  | • • • • • • • • • • • • • • • • • • • • | 6289   |
| St. Andrew's           | •••••                 | 5815  | • • • • • • • • • • • •                 | 5815   |
| St. Enoch's            |                       | 7256  |                                         | 7256   |
| St. John's             | supposed              | 7800  | 566                                     | 8366   |
| St. James'             | ••••••                | 6920  | • • • • • • • • • • • • • • • • • • • • | 6920   |
| Barony Parish.         |                       |       |                                         |        |
| Anderston District,    | supposed              | 4742  | 2371                                    | 7113   |
| St. Vincent St. Distri |                       | 2647  | 5294                                    | 7941   |
| Port-Dundas District   | ,supposed             | 870   | 6500                                    | 7370   |
| Calton Burgh           |                       | 15616 |                                         | 15616  |
| Bridgeton District,    | supposed              | 3398  | 10195                                   | 13593  |
| Gorbals Parish         | supposed              | 16326 | 5442                                    | 21768  |
|                        | -                     |       |                                         |        |

#### GENERAL RESULTS

Drawn from the Population, Baptisms, Marriages and Burials in the City and Suburbs.

| Year. | 0      | Children<br>Baptized<br>or Regis-<br>tered in-<br>cluding<br>Still born | Marriages<br>Registered |      | Births, in-<br>cluding 282 |                       | Number of<br>Burials                        | One Birth,<br>including<br>282 Still-<br>born, to<br>Persons. | One Mar-     | One Burial,<br>to Persons. |
|-------|--------|-------------------------------------------------------------------------|-------------------------|------|----------------------------|-----------------------|---------------------------------------------|---------------------------------------------------------------|--------------|----------------------------|
| 1822  | 147043 | 5624                                                                    | 1470                    | 3690 | $3 \frac{815}{1000}$       | $1  \frac{524}{1000}$ | $2_{1\overline{0}\overline{0}\overline{0}}$ | $26 \frac{146}{1000}$                                         | $100_{7000}$ | $39\frac{849}{1000}$       |

The ground work from which these results have been drawn, will be found by reference to the foregoing detailed Bill of Mortality. The difference between some of the results and those of England, may be accounted for in this way. The Population, Births, Marriages, and Burials of Glasgow are all taken into account, whereas it appears from the Enumeration volume, that the Registry of Baptisms in England, is deficient. Many Dissenters of every denomination, from motives of decency, bury their dead in the cemetries of the Established Church, though they baptize after their own manner, and do not registrate the Baptisms. The Marriages of Quakers and Jews are not registered. The Register of Burials is also deficient, on the following considerations; many congregations of Dissenters have their own particular burying grounds, as have the Jews and the Roman Catholics who reside in London. Still-born Children and those who die before Baptism, are interred without any religious ceremony, and consequently are not registered.

The Political Inquirer who may wish to draw his results for Glasgow, without reference to Still-born Children, will find data in the foregoing tables.

The registration of Children in the legal Register, is of great importance to society, and the want of it is frequent-

ly felt by individuals of every rank, the very lowest not excepted; by the neglect of Parents, Children are put to great inconveniency and frequently to considerable loss. The successor to property, and the applicant for charity, are alike interested in a legal Register. The importance of registering Baptisms has always been acknowledged by the Established Clergy, and by some of their brethren in the Dissenting interest, who do not baptize Children till a certificate of registration is produced. It cannot be concealed, however, that some of the latter, while they invariably register the names of their own Children, do not think it imperative on them to enforce compliance on the Parents of the Children whom they baptize. To all such it is respectfully and earnestly recommended, that although they may wish to keep up a private Register in their own congregation, yet for the sake of the public and private interests of the community, they will recommend the legal Register to all those over whom they have influence. The better to enforce the legal registration of Baptisms, the General Session have enacted, that Children above one year old cannot be enrolled in the Parish Register, until the date of the birth and propinquity of the Child be proven to the satisfaction of the Session; this is frequently very difficult to do, and even when done, the applicant is subjected to pay double fees.

From these and other reasons which might be adduced, there can be little doubt but that Parents will see the propriety of registering the names of their Children without compulsion. They should, however, know, that by the 10th of Queen Anne, Cap. vii. Sec. 6, 1711, commonly called the Toleration Act, Parents may be compelled to "enter the births and christenings of their Children in the Register books for christenings belonging to the respective Parishes in which they live." About the year 1772, the Session-Clerk of the Barony Parish prosecuted a Dissenter before the Justices, for refusing to enroll the names of his Children in the Parish Register. The Justices confirmed the power of the Clerk, on which

the defender carried the cause to the Supreme Court, where the petition was refused, and the petitioner subjected in expenses. As a remarkable proof of the inattention of parents residing in the Barony Parish in 1822, there were 575 proclamations of Marriages in that Parish, and only 518 registrations of Baptisms, whereas the number of Children effeiring to these Marriages would amount to about 2,000.

The fees exigible by the Session-Clerk, are as follows: For the registration of Baptisms, One Shilling, of which,  $5\frac{1}{4}$ d. goes to the Clerk, and  $6\frac{3}{4}$ d. to the Church Beadles. For a proclamation of Marriage, when the Banns are proclaimed once in three several Sundays, Eight Shillings. Of this sum the Clerk receives 3s. 6d. and the Church Beadles 4s. 6d. When the Banns are proclaimed three times in two Sundays, the fee is One Guinea; of this sum the Clerk receives 6s. the Beadles 4s. 6d. and the General Session 10s. 6d. When the Banns are proclaimed three times in one Sunday, the fee is Two Guineas; of this sum the Clerk receives 16s. 6d. the Beadles 4s. 6d. and the General Session One Guinea. The fee for giving an extract of Births or Marriages, if the applicant can condescend on the year of entry, Sixpence; but as it frequently happens that much time is lost in searching the Records when the year cannot be given, the fee bears a proportion to the trouble. The fee for extract goes all to the Clerk.

The proportion of fees appertaining to the Session-Clerk, who is burthened with an annuity fully equal to a third part of his income, would form but a small recompence for his labour and responsibility, were it not that persons above the labouring classes usually increase the fee on such joyous occasions.

### MODES OF CHURCH GOVERNMENT,

CHURCH ACCOMMODATION, CLERGYMEN, STIPEND, &c.

### Modes of Church Government.

The Roman Catholic Religion prevailed in this City from the formation of the See, which is said to have taken place in the year 560; till the reformation of Religion which took place in 1560, the Presbyterian Ministers, however, did not get complete possession of the Cathedral Church, till the nomination of Mr. David Wemyss in 1572. It appears that the Presbyterian form of Religion had not even then been established on a very firm basis, as from 1572 to 1592, a sort of Episcopacy obtained in the Church. From 1592 to 1610, it was strictly Presbyterian. From 1610 to 1638, it was again Episcopalian. In 1638, it resumed the Presbyterian form, immediately after the famous Assembly then held in the Cathedral of Glasgow, at which the celebrated Marquis of Hamilton was Lord High Commissioner. At this Assembly, which was attended by all the rank and influence of Scotland, the Court was outvoted; the Commissioner retired, and the Assembly during 26 diets after his departure, decreed as follows:-1st, The abjuration of Episcopacy and the Articles of 2d, The abolition of the Service Books and the High Commission. 3d, The proceedings of the Assemblies during Episcopacy, was declared void and null. 4th, The Archbishops of St. Andrews, and Glasgow, and the Bishops of Galloway, Edinburgh, Aberdeen, Ross, Argyle and Dumblane, and others, were excommunicated

and deposed. 5th, The Covenant was ordered to be signed by all ranks, under pain of excommunication. 6th, Churchmen were incapacitated from holding any place in Parliament. 7th, A Commission was appointed to procure the Royal assent to the whole proceedings of this memorable Assembly. The Presbyterian form of Church Government was formally and finally fixed for Scotland at the Revolution in 1688.

Churches and other Places of Worship, when first opened in the City and Suburbs, &c.

#### ESTABLISHMENT.

| CHURCHES.                 | Name of first Incumbent.  Date of Opening.                                               |
|---------------------------|------------------------------------------------------------------------------------------|
| Cathedral,                | John Bell,                                                                               |
| CHAPELS.  College Chapel, | Duty done by Probationers, 1764 James Forlong, 1755 H. M'Dearmit, 1778 J. M'Kenzie, 1798 |

<sup>•</sup> Although there was no particular place of worship in Glasgow, where Highlanders could receive religious instruction in their native language, till the year 1778, yet they had occasional instruction from the celebrated Mr. John M'Laurin, Minister of the Ramshorn Church, between the years 1723 and 1756. At his death, the Magistrates and Council voted One Hundred Pounds to his Daughter, "in consideration of the eminent services of her Father, and in particular, that he preached in the *Irish* language to the poor Highlanders."

#### Not connected with the Establishment.

| CHAPELS.            | Name of first Incumbent. | Date of Opening.                                                                                                             |
|---------------------|--------------------------|------------------------------------------------------------------------------------------------------------------------------|
| Society of Friends, | Innes,                   | 1716<br>1733<br>1741<br>1750<br>1753<br>1761<br>1763<br>1767<br>1773<br>1779<br>1780<br>1792<br>1796<br>1799<br>1802<br>1812 |

## Church Accommodation in the various Places of Worship in the City and Suburbs, &c. in 1823.

#### IN THE ESTABLISHMENT.

| Churches.          | Sittings. | Present Incumbents. |  |
|--------------------|-----------|---------------------|--|
| Cathedral,         | 1165      | Principal Taylor.   |  |
| St. Mary's, (Tron) | 1277      | Doctor Dewar.       |  |
| Barony,            | 1248      | Doctor Burns.       |  |
| Blackfriars,       | 1218      | Doctor Lockhart.    |  |
| Outer High,        | 1362      | Mr. Marshall.       |  |
| Ramshorn,          | 1183      | Doctor Rankin.      |  |
| St. Andrew's,*     | 910       | Doctor Gibb.        |  |

<sup>•</sup> The Rev. Dr. Ritchie, then Minister of St. Andrew's Church, now Professor of Divinity in the University of Edinburgh, having introduced an organ into his Church, during Divine service, on Sunday, 23d August, 1807, several of his Brethren and others took offence. The matter was ultimately carried before the Reverend Presbytery, when they gave it as their opinion, "that organs in Churches are contrary to law, and to the constitution of the Church."!!

| Churches.                                   | Sittings. | Present Incumbents  |
|---------------------------------------------|-----------|---------------------|
| St. Enoch's,                                | 822       | Doctor Taylor, Jun. |
| St. George's,                               | 1195      | Mr. Smyth.          |
| St. John's,                                 | 1660      | Doctor Chalmers.    |
| St. James',                                 | 1400      | Mr. Muir.           |
| Gorbals,                                    | 1600      | Doctor M'Lean.      |
|                                             |           |                     |
| Total Sittings in the Established Churches, | 15,040    |                     |

## CHAPELS CONNECTED WITH THE ESTABLISHMENT.

| Albion-Street,                                              | 1696<br>1400<br>1090<br>1300<br>1050<br>990<br>934<br>1400<br>1250 | Mr. M'Leod & Mr. Bennie. Not yet appointed. Mr. M'Laren. Mr. Clark. Mr. Mackenzie. Professor M'Gill and others. Mr. Mushet. Mr. Graham. |
|-------------------------------------------------------------|--------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Total Sittings in Chapels connected with the Establishment, |                                                                    | Doctor Love.                                                                                                                            |

## REFORMED PRESBYTERIANS.

Great Hamilton-street, ............ 1100 Mr. Armstrong.

## UNITED SECESSION CHURCH.

| Places of Worship.  Greyfriars Place, Duke-Street, Campbell-Street, Regent Place, Melville-Street, Anderston, Laurieston, | Sittings. 1500 1300 1296 1220 1600 1000 900 | Present Incumbents.  Doctor Dick. Mr. Muter. Mr. Kidston & Mr. Brash. Mr. Heugh. Not yet appointed. Doctor Mitchell. Mr. Campbell. |
|---------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| Total Sittings in United Secession Church,                                                                                | 8816                                        |                                                                                                                                    |

# ORIGINAL BURGHERS.

| Campbell-Street,                                  | 1500<br>1250 | Mr. Turnbull.<br>Mr. Willis. |
|---------------------------------------------------|--------------|------------------------------|
| Total Sittings in original Burgh-<br>er Churches, |              |                              |

#### RELIEF CHURCH.

| RELIEF                                                   | CHUI                              | RCH.                                                                                                                     |
|----------------------------------------------------------|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| Places of Worship.  Dovehill,                            |                                   | Present Incumbents. Mr. Barr. Mr. Brodie. Mr. Anderson. Mr. Struthers. Mr. Thomson. Mr. Turnbull. Mr. M'Farlane. Vacant. |
| Great Hamilton-street,                                   | 950                               | Mr. Stewart.                                                                                                             |
| INDEPENDE                                                | NT C                              | HURCH.                                                                                                                   |
| Nile-Street,                                             | 1550<br>1570                      | Doctor Ewing.<br>Doctor Wardlaw.                                                                                         |
| Total Sittings in Independent Church,                    | 3120                              |                                                                                                                          |
| METHODIS                                                 | т сні                             | JRCH.                                                                                                                    |
| John-Street, Clyde-Street, Tradeston, Calton, Anderston, | 1000<br>860<br>1200<br>800<br>250 | Mr. Edgar. Mr. Jones. Mr. Veeners. Mr. Ward. No stated Preacher.                                                         |
| Total Sittings in Methodist Church,                      | 4110                              |                                                                                                                          |
| EPISCOPALIA                                              | AN CH                             | IURCH.                                                                                                                   |
| Fronting Green,                                          | 641<br>80                         | Mr. Routledge.<br>Mr. Jamieson.                                                                                          |
| Total Sittings in Episcopalian Church,                   | 721                               |                                                                                                                          |
| ROMAN CATHO                                              | DLIC (                            | CHURCH.                                                                                                                  |
| Clyde-Street,                                            |                                   |                                                                                                                          |
| UNITARIA                                                 | N CH                              | URCH.                                                                                                                    |
| Union-Street,                                            |                                   |                                                                                                                          |
|                                                          |                                   |                                                                                                                          |

## SOCIETIES WHOSE WORSHIP IS CONDUCTED BY LAY-ELDERS.

| Independents.  Grey Friar's Wynd,                                                                                                  | Religious Societies who have no Meeting-Houses of their own, but assemble in Halls within the Royalty.  Brought forward, 2550 Independents, 200 Glassites, 200 Bereans, 96 Baptists, 65 Universalists, 95 Original Antiburghers, 60 Particular Independents, Unitarian Baptists, and 3 minor Sectaries, 3352 |
|------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                                    |                                                                                                                                                                                                                                                                                                              |
| ABST                                                                                                                               | RACT.                                                                                                                                                                                                                                                                                                        |
|                                                                                                                                    | Sittings.                                                                                                                                                                                                                                                                                                    |
|                                                                                                                                    | rches,                                                                                                                                                                                                                                                                                                       |
| In the Chapers connected                                                                                                           | with the Establishment, 11110                                                                                                                                                                                                                                                                                |
| Total Sittings connected Reformed Presbyterians, United Secession, Original Burghers, * Relief, Relief Independents, Independents, |                                                                                                                                                                                                                                                                                                              |
| Methodists,                                                                                                                        | 4110                                                                                                                                                                                                                                                                                                         |
| Episcopalians,                                                                                                                     |                                                                                                                                                                                                                                                                                                              |
| Roman Catholics,                                                                                                                   | 2200                                                                                                                                                                                                                                                                                                         |
| Unitarians,                                                                                                                        |                                                                                                                                                                                                                                                                                                              |
| Sectarians whose worship is con                                                                                                    | ducted by Lay-Elders, 3352                                                                                                                                                                                                                                                                                   |
| Total Sittings unconnected                                                                                                         | with the Establishment, 37,729                                                                                                                                                                                                                                                                               |
| Total Sittings in the City a                                                                                                       | and Suburbs,                                                                                                                                                                                                                                                                                                 |
| Arrangements are nearly comple<br>places of worship, viz. a Cha<br>St. George, St. James and the                                   | pel of Ease for the parishes of   one Barony, and Episcopal and   6121 ended places of worship will at                                                                                                                                                                                                       |
| Total Sittings inclu                                                                                                               | ading the intended erections, 70,000                                                                                                                                                                                                                                                                         |

<sup>\*</sup> From a remote period, persons applying to become Freemen of Burghs in Scotland were obliged to take what was called the Burgess oath. As this oath had become offensive, and gave rise to contention among particular Religious Bodies, it was thought proper to have it abolished. Accordingly, Mr. James Ewing, with that public spirit for which he is so eminently distinguished, moved the Town Council to dispense with the obnoxions oath, and to accept of a civil declaration in lieu thereof. After full consideration of the matter referred to them, the Magistrates and Council on the 25th of March, 1819, enacted, that in all time coming, the Burgess oath should be dispensed with in Glasgow. The general Associate Synod having met

#### CHURCH ACCOMMODATION.

The law of Church accommodation was investigated by the Reverend Presbytery of Glasgow on 2d August, 1809, when that Reverend Body expressed their adherence to the decision of the Court of Session, 22d June, 1787, (Dingwall case) whereby acccommodation was to be found in the Parish Church for two-thirds of the examinable persons in the Parish, or in other words, two-thirds of that part of the population above 12 years of age. In this City and Suburbs there are 45,455 persons at, and under 12 years of age, who, when taken from 147,043, the gross population, leaves 101,588 examinable persons, two-thirds of whom amounts to 67,725; so that if the Sittings in the whole Places of Worship were taken into account, this City may be said to have 2275 more than required by the foregoing decision; although strictly speaking, the greater part of the foresaid accommodation cannot be called legal, as not belonging to the Established Church.

PROGRESSIVE STIPENDS OF THE MINISTERS OF GLASGOW,

Taken from the Public Records, and compared with the Minutes of the Town

Council from the year 1643, downwards.

|                                   | St  | ipene | d.              | Stipend.                               |     |
|-----------------------------------|-----|-------|-----------------|----------------------------------------|-----|
| 1588 2d Charge Cathedral,         | £16 | 13    | 4               | 1762 Stipend (2500 merks) or £158 17 9 | 1 3 |
| 1st Charge,                       | 27  | 15    | $6\frac{2}{3}$  | 1788 do do 165 0 0                     |     |
| 1638 Stipend in all the Churches, | 58  | 16    | $11\frac{1}{3}$ | 1796 do do 200 0 0                     |     |
| 1642 do do                        | 66  | 13    | 4               | 1801 do do 250 0 0                     |     |
| 1643 do do                        |     |       | 8               | 1808 do do 500 0 0                     |     |
| 1674 do do                        | 90  | 0     | 0               | 1814 (also in 1823) do 400 0 0         |     |
| 1723 do. (2000 merks) do. or      | 111 | 2     | 25              |                                        |     |

The Stipend of Clergymen in Chapels and Dissenting Meeting-Houses vary from £200 to £400. As the particular specification might be thought invidious, it is omitted.

at Edinburgh, on 12th May, 1819, unanimously voted their thanks to the Lord Provost, Magistrates, and Council of Glasgow, for their conduct in this matter, which they described as a kind, liberal, and enlightened policy, reflecting the highest honour on the Council. They also voted their warmest thanks to Mr. Ewing, for his very able and meritorious services in this matter. It must be gratifying to that Gentleman to know that most of all the other Burghs in Scotland have followed the example of Glasgow.

The Ministers' Stipends in the City and Suburbs in 1823, amounts to £12,480. On the supposition that every individual in the community were to pay an equal share of the Stipends, each share would only amount to One Shilling and Eight Pence, and rather more than one-third of a Penny, a sum, small indeed, when compared with the benefits received.

The average rent\* of each sitting in the Parish Churches of Glasgow, necessary to pay the Ministers' Stipends, is Six Shillings and Seven Pence, and a small fraction. Although the rental of some of the Places of Worship unconnected with the Establishment has not been ascertained, there is reason to believe, that Five Shillings per sitting will pay the Ministers' Stipends.

## Clergymen of Glasgow.

This City has always been conspicuous for the respectability of its Clergymen, and at no period more so than at present.

From the Reformation in 1560, there have been only three Clergymen who have served a Cure within the Royalty of Glasgow, above 43 years, and none above 49, except Doctor Gillies, who discharged the Ministerial functions 54 years, a period longer than had fallen to the lot of any Presbyterian Minister, Protestant, Prelate or Roman Catholic Bishop, since the renovation of the See in 1129.

The Barony Church, although placed within the Royalty

<sup>\*</sup> It is worthy of remark, that sixty years ago, (1763) the seat rents of all the Churches in Glasgow amounted only to £659 n 18 n 2, whereas the rent of St. John's Church alone, has amounted, ever since it was opened, to the yearly sum of £847 n 6.

of Glasgow, is the Church of a landward Parish, and consequently does not strictly belong to the Town. The present venerable and highly respected incumbent, the Rev. Doctor John Burns, has regularly officiated for more than fifty-two years in this Church, namely, four years as assistant to the Rev. Laurence Hill, and forty-eight years as the Pastor of a Parish with the largest Population in Scotland. When the Doctor had completed the fiftieth year of his Ministerial function, his Heritors, as a mark of the high regard and esteem in which they held him, celebrated the event by a jubilee festival. During Doctor Burns' incumbency, the Tron Church has been four times supplied with Clergymen, and St. Andrew's and the Outer High Church, three times.

## Bishops of Glasgow, &c.

The following is a list of the Roman Catholic Bishops and Archbishops, Protestant Archbishops, and Presbyterian Clergymen who have officiated in the Cathedral Church in Glasgow, from its consecration (at the renovation) in the year 1129, to 1823.

## Roman Catholic Bishops.

|   |                      | Elected.        | Died.  |
|---|----------------------|-----------------|--------|
| 1 | John Achaius,        | 1129*           | 1149   |
| 2 | Herbert ———,         | 1147            | 1164   |
| 3 | Ingebram Newbigging, | 1164            | 1174   |
| 4 | Ioceline ———,        | 1174            | 1199   |
| 5 | Hugo de Roxburgh,    | 1199            | 1199   |
| 6 | William Malvoison,   | 1200 translated | , 1202 |

<sup>\*</sup> In describing the See of St. Asaph, in North Wales, Beatson in his Political Index to the History of Great Britain and Ireland, page 96, states, that "This Bishopric is of great antiquity, and was founded about the year 560, by St. Kentigern, (St. Mungo) a Scotchman, Bishop of Glasgow." And in Chalmers' Caledonia, vol. i. page 667, it is stated, that "Edward I. of England, on 25th August, 1301, offered oblations at the Shrine of St. Kentigern in the Cathedral Church of Glasgow, for the good news of Sir Malcolin de Drummond, Knight, a Scot, being taken prisoner by Sir John Segrave."

|    |                        | Elected | •           | Died. |
|----|------------------------|---------|-------------|-------|
| 7  | Florentus ———,         | 1202    |             | 1207  |
| 8  |                        | 1208    |             | 1232  |
| 9  | William de Bondington, | 1232    |             | 1258  |
| 10 | John de Cheyam,        | 1260    |             | 1268  |
| 11 | Nicholas de Moffat,    | 1268    |             | 1270  |
| 12 | William Wiseheart,     | 1270    | translated, | 1272  |
| 13 | Robert Wiseheart, *    | 1272    |             | 1316  |
| 14 | Steven de Dundemore,   | 1317    |             | 1319  |
| 15 | John Wiseheart,        | 1319    |             | 1325  |
| 16 | John Lindsay,          | 1325    |             | 1335  |
| 17 |                        | 1336    |             | 1368  |
| 18 | Walter Wardlaw,        | 1368    |             | 1387  |
| 19 | Matthew Glendoning,    | 1387    |             | 1408  |
| 20 | William Lauder,        | 1408    |             | 1425  |
| 21 | John Cameron,          | 1426    |             | 1446  |
| 22 | James Bruce,           | 1447    |             | 1448  |
| 23 | William Turnbull,      | 1448    |             | 1454  |
| 24 | Andrew Muirhead,       | 1455    |             | 1474  |
| 25 | John Laing,            | 1474    |             | 1483  |
| 26 | George Carmichael,     | 1483    |             | 1483  |
| 27 | Robert Blackadder,†    | 1484    |             | 1508  |
| 28 | James Beaton,          | 1508    | translated, | 1522  |
| 29 | Gavin Dunbar,'         | 1522    |             | 1547  |
| 30 | James Beaton,          | 1551    | retired,    | 1560  |

## Protestant Archbishops.

#### Elected.

| 1 | James Boyd, ‡           | 1572 | turned out | 1581 |
|---|-------------------------|------|------------|------|
|   | Robert Montgomery,      |      |            |      |
|   | William Erskine,        |      |            |      |
| 4 | James Beaton, restored, | 1588 | died       | 1603 |
| 5 | John Spotiswood, §      | 1603 | translated | 1615 |

<sup>\*</sup> The Speech of this patriotic Prelate, to Edward the I. of England, regarding the contest hetween Bruce and Baliol should be recorded in the breast of every man who loves his country. "Scotland," said the Bishop, "from the foundation of the State, was a free and independent Kingdom, and not subject to any other power whatever; that their ancestors had valiantly defended themselves against the Romans, Picts, Britons, Saxons and Danes, and all others who sought to usurp therein. And although," said he, "the present occasion has bred some distraction in men's minds, all true-hearted Scotsmen will stand for the liberty of their Country till their deaths: for they esteem their liberty to be more precious than their lives, and in that quarrel will neither separate nor divide."

<sup>†</sup> The See was made Archiepiscopal in 1488, during the incumbency of Bishop Black-adder.

<sup>‡</sup> Although James Boyd was the first regular Protestant Archbishop, John Porterfield was appointed, pro tempore, in 1571, in order that he might convey away the revenues of the Church with some appearance of law.

<sup>§</sup> Archbishop Spotiswood commenced covering the roof of the Cathedral with lead, which was completed by his successor, Archbishop Law.

|    |                           | Elected. |            |      |
|----|---------------------------|----------|------------|------|
| 6  | James Law,                | 1615     | died       | 1632 |
| 7  | Patrick Lindsay,          | 1633     | died       | 1661 |
| 8  | Andrew Fairfoul,          | 1661     | died       | 1663 |
| 9  | Alexander Burnet,         | 1764     | turned out | 1669 |
| 10 | Robert Leighton,          | 1670     | resigned   | 1674 |
| 11 | AlexanderBurnet, restored | 1674     | translated | 1679 |
| 12 | Arthur Ross,              | 1679     | translated | 1684 |
| 13 | Alexander Cairncross,     | 1684     | deprived   | 1687 |
| 14 | John Paterson,            | 1687     | retired    | 1688 |

## Protestant Clergymen.

| 1 | Sir Alexander Lauder,* | 1560 | 10 | John Carstairs, | 1650 |
|---|------------------------|------|----|-----------------|------|
| 2 | Archibald Douglass,    | 1564 | 11 | James Durham,   | 1651 |
| 3 | David Wemyss, +        | 1572 | 12 | Ralph Rogers,   | 1658 |
| 4 | John Cooper,           | 1588 | 13 | Ralph Rogers,   | 1688 |
| 5 | Robert Scott,          | 1604 | 14 | James Brown,    | 1690 |
| 6 | William Struthers,     | 1611 | 15 | John Gray,      | 1692 |
|   | John Maxwell,          |      |    |                 |      |
|   | Edward Wright,         |      |    |                 |      |
|   | Robert Ramsay,         |      |    |                 |      |

<sup>•</sup> Sir Alexander Lauder was the Roman Catholic Parson, prior to the Reformation, and was allowed to retain his benefice during life. Mr. Douglass was Dean of Glasgow, so that Mr. Weymss may be said to have been the first Presbyterian Clergyman that was settled in Glasgow. The first Session in Glasgow was appointed in 1572, although the elders were members of Session and Assembly from that time, they were not called to the Synod till after 1591. Parochial Sessions were first-appointed on 13th April, 1649, soon after the accession of Charles II.; but as these clerical courts assumed the power of censuring the measures of Government, his Majesty put them down by Royal Proclamation, and it was not till 28th April, 1662, that the legal restriction was removed. At that period, Andrew Fairfoul, Archbishop of Glasgow, wrote to the Magistrates and Ministers that his Majesty had permitted the Session to resume their functions to the extent of managing the poors' funds, and taking order anent scandal.

<sup>†</sup> The disputes anent the forms of religion run so very high for some time after the Reformation, that Clergymen found it necessary to go with arms to the pulpit. "On Sunday, 28th August, 1587, as Mr. Weymss was coming from Church, he was met at the end of the Rottenrow by Wm. Cunningham and his Son, who attacked him with a quhingear and a pistolet, struck him, and called him a liar; on this Mr. Wemyss threw off his gown, and drew his quhingear. The Parson of Renfrew coming down the Rottenrow at the time, and seeing the affray, drew his quhingear, when the Cunninghams were not only defeated, but afterwards made to ask pardon of God, of Kirk, of the Magistrates, and of Mr. Weymss, first at the Wynd heid, and then before the Congregation of the Hie Kirk. The Presbytery hereon admonished their Ministers to be diligent in their study, grave in their apparel, and not vain, with long ruffels and gaudy toys in their clothes."

#### UNIVERSITY.

### AND OTHER SCHOOLS OF LEARNING.

This City has long been eminent for the respectability of its University, and its other Schools.

On 17th January, 1450, Pope Nicholas V. issued a Bull from Rome, for constituting a University in the City of Glasgow, on the plan of that of Bononia. At present, the establishment consists of a Lord Chancellor, Lord Rector,\* Dean of Faculty and Principal,

The following is a list of eminent men who have filled the office of Lord Rector, during the last hundred years.

1721–1722, Robert Dundas of Arniston.
1723–1724, John Hamilton of Aikenhead.
1725, ...... Montgomery of Hartfield.
1726, ...... George Martin of Rossie.
1727, ...... John Hamilton of Aikenhead.
1728, ...... George Martin of Rossie.
1729–1730, James Dunlop of Dunlop.
1731–1732, John Orr of Barrowfield.
1733–1734, Colin Campbell of Blythswood.
1735–1736, John Orr of Barrowfield.
1737–1758, George Bogle of Daldowie.
1739–1740, John Orr of Barrowfield.
1743–1744, George Bogle of Daldowie.

1745-1746, Sir John Maxwell of Pollock.
1747-1748, George Bogle of Daldowie.
1749-1750, Sir John Maxwell of Pollock.
1751-1752, Sir John Graham.
1755-1754, Colin Campbell of Blythswood.
1755-1756, Sir John Maxwell of Pollock.
1757-1758, George Bogle of Daldowie.
1759, ...... John Graham of Dougalston.
1760-1761, The Earl of Errol.
1762-1763, Thomas Miller of Barskimming.
1764-1765, Baron Mure of Caldwell.
1766-1767, The Earl of Selkirk.
1768-1769, Sir Adam Fergusson.

1770-1771, Chief Baron Ord.

<sup>\*</sup> The Lord Rector is elected by a Court, consisting of the Office-bearers and Professors, and the Matriculated Students, amounting in all to about 1400 persons who are divided into what is called four Nations, viz. Glottiana, Transforthana, Loudoniana, and Rothseana, the majority of each nation constituting one Vote. In case of equality the Rector decides.

with Professors of Divinity, Church History, Oriental Languages, Natural Philosophy, Mathematics, Moral Philosophy, Logic, Greek, Humanity, Civil Law, Medicine, Anatomy, Practical Astronomy, Natural History, Surgery, Midwifery, Chemistry and Botany, and a Lecturer on Materia Medica.

### Public Grammar School.

The Public Grammar School in this City, is of very remote antiquity, it was organized long before the formation of the University, and is probably coeval with the erection of the Cathedral. On 28th October, 1595, the Presbytery directed the Regents in the College to try the Irish Scholars in the Grammar School, "twiching the heads of religion;" at that period the School met at five o'clock in the morning.

There are six classes in this Seminary, viz. The Rector's for Latin and Greek, four for Latin, and a Commercial class; at present there are from five to six hundred scholars attending the Seminary.

1772, ..... Lord Frederick Campbell. 1773-1774, Lord Cathcart. 1775-1776, Lord Chief Baron Montgomery 1777-1778, Andrew Stewart. 1779-1780, Earl of Dundonald. 1781-1782, Henry Dundas. 1783-1784, Edmund Burke. 1785-1786, Robert Graham of Gartmore. 1787-1788, Adam Smith, L. I. D. 1789-1790, Walter Campbell of Shawfield. 1791-1792, Thomas Kennedy of Dunure. 1795-1794, William Mure of Caldwell. 1795-1796, William M'Dowallof Garthland. 1797-1798, George Oswald of Auchincruive. 1799-1800, President Ilay Campbell.

1801-1802, Lord Craig, one of the Senators of the College of Justice.

1803-1804, Lord Chief Baron Dundas. 1805-1806, Henry Glassford of Dougalston.

1807-1808, Archibald Colquhoun, Lord Advocate.

1809-1810, Arch. Campbell of Blythswood. 1811-1812, Lord Archibald Hamilton.

1813-1814, Lord Lynedoch.

1815-1816, Lord Justice Clerk Boyle.

1817-1818, The Earl of Glasgow.

1819, ..... Kirkman Finlay of Castle Toward.

1820-1821, Francis Jeffray, Advocate. 1822, ..... Sir James M'Intosh.

In October, 1822, Mr. James Ewing, formerly Convener of the Committee on the School, deposited a sum of money in the hands of the Magistrates and Council, the interest of one moiety to purchase a silver medal to be given annually to the Student who produced the best exemplification of a regular Greek verb, and the interest of the other moiety to be laid out in the purchase of books for a library, for the use of the School. Since the above period, Mr. Ewing's plan for establishing a library, has been rendered permanent by an Act of the Magistrates and Council.

In 1817, there were 144 Schools within the Royalty of Glasgow. The names of the Teachers and their professions are narrated in Cleland's Abridgement of the Annals of Glasgow, page 307, of which the following is an abstract.

| Students in the University, Andersonian Institution*, Grammar School, and British new system of Education, |               |
|------------------------------------------------------------------------------------------------------------|---------------|
| Scholars in 144 Schools,                                                                                   | 7488          |
| Total Scholars where a fee is paid,                                                                        | 10283<br>6516 |
| Total Scholars in the several Schools within the Royalty,                                                  | -             |
| In June, 1819, the number of Sunday Schools w                                                              | ithin         |

The Andersonian Institution established in pursuance of the will of the late celebrated Mr. John Anderson, Professor of Natural Philosophy in the University of Glasgow, dated 7th May, 1795, and endowed by him with a valuable Philosophical Apparatus, Museum and Library, was incorporated by a charter from the Magistrates of this City on the 9th June, 1796. This Institution is placed under the management of 81 Trustees.

Natural Philosophy, Chemistry, Materia Medica, Pharmacy, Mathematics and Geo-graphy, continue to be taught in this seminary. Popular and scientific lectures, from its commencement, were delivered to both sexes, by Doctor Garnet, with great approbation, till 1799, when he was appointed Professor of Experimental Philosophy, Mechanics and Chemistry in the Royal Institution of London, which had been formed on the model of this primary Institution.

Dr. Birkbeck succeeded Dr. Garnet, who, in addition to the branches taught by his predecessor, introduced a familiar system of philosophical and mechanical information to 500 operative Mechanics, free of all expense. The experiments were illustrated by an extensive and valuable apparatus, models, &c. which have been productive of the best effects on this useful and valuable class of the community. Dr. Ure who succeeded Dr. Birkbeck in 1804, has increased the number and usefulness of this Class, by giving two evening lectures weekly at a small fee. By a late arrangement, the Library and Models belonging to the Mechanics' Class will be regularly extended and rendered permanent.

the Royalty, was ascertained for Cleland's Rise and Progress of the Public Institutions, when it appeared, that there were 106 Schools, 158 Teachers, and 4668 Children, viz. Boys 2235, Girls 2433; and for the religious education of Adults, 3 Teachers and 3 Schools, which were attended by 79 persons, viz. males 25, females 54; so that in the whole, there were 4747 persons receiving religious education in the Royalty of Glasgow.

#### PRESIDENTS OF THE ANDERSONIAN INSTITUTION.

| 1796,           | Dr. Peter Wright. | 1809,           | Robert Austin.   |
|-----------------|-------------------|-----------------|------------------|
|                 |                   | 1810,           | Joshua Heywood.  |
| 1798-1799-1800, | William M'Neil.   | 1811,           | James Cleland.   |
| 1801,           | Dr. Monteith.     | 1812–1813,      | John Hamilton.   |
| 1802-1803-1804, | John Geddes.      | 1814-1815-1816, | John More.       |
| 1805,           | Alexander Oswald. | 1817-1818-1719, | James Ewing.     |
| 1806,           | John Sempel.      | 1820,           | John Geddes.     |
|                 | William Anderson. | 1821-1822-1825, | Walter Ferguson. |

The following valuable bequest to a manufacturing community, has acted as a powerful stimulus to mechanical ingenuity.

In 1788, Mr. James Coulter, late merchant in Glasgow, bequeathed £200, which he placed in the hands of the Town Council, the interest to be applied annually, or a medal to that value, "to any person, whether mechanic, manufacturer, or merchant, who shall "invent, improve, or confirm in practice, any machine, or method of working a valuable "manufacture in Glasgow, or within ten miles of it, or who shall open a new vent for such "as shall have been already established." Mr. Coulter's example will no doubt be followed by other public-spirited individuals.

As has been already mentioned, the Royal Institution of London was established in 1799, on the plan of the Andersonian Institution, so in 1822, a similar Institution, entitled "The Society of Arts," has been established in Edinburgh, on a scale worthy of the metropolis of Scotland.

The King, Patron.
Six Noblemen, Presidents—Dr. Brewster, Director,
John Robison and Thomas Guthrie Wright, Secretaries.

The plan of this valuable Society embracing a correspondence with the principal manufacturing Towns in Scotland, the following are the names of the Council in this City.

Corresponding Council in Glasgow.

Henry Monteith, M. P. President,
Charles M'Intosh, Vicc-President.

James Cleland, Secretary and Treasurer.

#### COUNCIL.

James Ewing.
Professor Meikleham.
Professor Hooker.
James Smith, (Jordanhill.)

James Dennistoun. Robert Dalglish. Andrew Templeton. Dugald Bannatyne. Alexander Garden. William Dunn.

## MEAT, BREAD AND MILK.

## Slaughter of Cattle.

The slaughter of Cattle in Glasgow has increased very considerably of late years. The number is taken from the books of the hide-inspectors, appointed by Act of Parliament, who receive a fee for each head of Cattle slaughtered.

Slaughter in the year 1772, being a time of peace.

| Cows and a few Bullocks, | 5827   |
|--------------------------|--------|
| Calves,                  |        |
| Sheep,                   |        |
| Lambs,                   | 14,723 |
| Swine,                   | 1000   |
| Total,                   | 61,102 |

Slaughter in the year 1793. War commenced this year, after ten years of peace.

| Bullocks and Cows, | 6608   |
|--------------------|--------|
| Calves,            | 9597   |
| Sheep,             | 27,401 |
| Lambs,             | 44,107 |
| Swine,             | 2000   |
| m . ı              | 00.510 |
| Total,             | 89,713 |

Population at this period, 40,000 souls. | Population at this period, 67,000 souls.

The following information connected with the slaughter of Cattle in Glasgow, has been received from three respectable Fleshers who have been connected with the trade for upwards of fifty years. "The smallest Bullock slaughtered in this market (for now there are but few Cows,) is about 14 stone, and the largest about 50, averaging about 26 stone, of 16 lib. 221 ounces to the lib. Prior to the year 1793, the Cattle slaughtered in this Market were generally small and ill fed; since that time, the quality of meat has been greatly improved in the Glasgow Market,

so that now it is inferior to none in the country. In 1811, being a time of war, principal roasting pieces of beef were sold at 14d. per lib. In 1815, the first year of peace, the same quality was sold at 11d. per lib.; and in 1822, the 7th year of peace, at from 6d. to 8d. per lib.\* Veal, Mutton, Lamb and Pork have declined nearly in the same proportion."

Deacon Peter Brown, who has been a Flesher in this City for more than sixty years, recollects when the slaughter of Bullocks was not known in this City; there were only a few Cows killed in Glasgow through the year, (and those chiefly Milch) except at Martinmas, when it was very common for almost every family, to purchase and slaughter a Highland Cow, which they called their mart: these Cows did not average more than 12 stone weight. When Deacon Brown commenced business, he sold good roasting beef at threepence per pound, and a quarter of Lamb at from twopence halfpenny to ninepence, according to season, quality and size.

Since opening the Live Cattle Market in this City in 1818, the supply of Cattle has greatly increased in the Glasgow Market. Prior to that period, the Town was so ill supplied, that the Fleshers were frequently obliged to go to Dumbartonshire, Renfrewshire, Ayrshire, Dumfriesshire, the Lothians, Berwickshire, Stirlingshire, and Angusshire for their supplies; whereas, since the opening of the Live Cattle Market, where 9281 square yards of ground are inclosed with a stone wall, 150 Sheep-pens erected, and sheds for Cattle, and house accommodation provided for Drovers, the Dealers from the foregoing Counties, send their Cattle to this Market on their own charges.

<sup>\*</sup> The managers of the Royal Infirmary have contracted for the supply of Beef for the year 1823, as follows: Shoulders, Spalds, and Neck Pieces in equal proportions at 4s. 7d. per stone, being rather less than  $5\frac{1}{2}$ d. per lib.; and for principal roasting pieces, stakes and rounds of Beef and Mutton at 7s. 4d. per stone, being  $5\frac{1}{2}$ d. per lib. The managers of the Lunatic Asylum had previously made their annual contract at a shade higher.

# Value of Butcher-meat Sold in the Glasgow Market, in 1815.

Peace commenced this year after twelve years of War.

On the supposition of the Meat being sold in whole, half, or quarter Carcases.

| Bullocks, | 10859   | averagin    | g 26   | Stone   | each,    |     |   |          |    |   |
|-----------|---------|-------------|--------|---------|----------|-----|---|----------|----|---|
|           |         |             |        | nes, at |          |     |   |          |    |   |
|           |         | 9/6 pe      | r Stor | ne,     | £134,108 | 13  | 0 |          |    |   |
| Calves,   | 7128    | *******     |        |         |          | 4   | 0 | ·        |    |   |
| Sheep,    |         | **********  |        |         | 45,763   | 4   | 0 |          |    |   |
| Lambs,    |         | **********  |        |         | 15,873   | 4   | 0 |          |    |   |
| Swine,    |         | *********** |        |         | 10,065   | 12  | 0 |          |    |   |
|           |         |             |        |         |          |     |   |          |    |   |
|           | 100,000 | Carcases    | ,      | •••••   | Valı     | ıe, |   | £219,353 | 17 | 0 |
|           |         |             |        |         |          |     |   |          |    |   |

TALLOW, &c. belonging to these Carcases.

| Bullocks,         | 10859   | averaging     | g 3 Stor | ne each, |    |   |
|-------------------|---------|---------------|----------|----------|----|---|
|                   |         | 32577 S       | tones,   | at       |    |   |
|                   |         | 11/6 per      | Stone,   | £18,731  | 15 | 6 |
| Hides,            | 10859   | ************* | at 20/   | 10,859   | 0  | 0 |
| Heads and Offals, | 10859   | **********    | at 7/    | 3800     | 13 | 0 |
| Calf Skins,       | 7128    | ***********   | at 4/2   | 1485     | 0  | 0 |
| Heads and Offals  | 7128    | **********    | at 2/    | 712      | 16 | 0 |
| Sheep Tallow,     | 38136   | 3 lib. 6      | each,    |          |    |   |
|                   |         | 114,408       | 3 at     |          |    |   |
|                   |         | per lib.      | 9d       | . 4290   | 6  | 0 |
| Sheep Skins,      | 38136   | 5             | . at 2/6 | 4767     | 0  | 0 |
| Heads and Offals  | , 38136 | 3             | at 9d    | 1430     | 2  | 0 |
| Lamb Skins,       | 3968    | 3             | . at 2/  | 3968     | 6  | 0 |
| Heads and Offals  | , 39683 | 3             | at 4d.   | 661      | 7  | 2 |
|                   |         |               |          |          |    |   |

Value of Tallow and Hides, &c.

 $\frac{£50,706}{£270,060} \frac{5}{2} \frac{8}{8}$ 

Total value of Carcases, Tallow, Hides, &c. Population at this period, 126,000.

## Value of Butcher-meat sold in the Glasgow Market, in 1822,

Being the seventh year of Peace.

On the supposition of the Meat being sold in whole, half, or quarter Carcases.

|                                 | Suburbs.   | Total.          |         |        |      |       |      |       |       |     |     |
|---------------------------------|------------|-----------------|---------|--------|------|-------|------|-------|-------|-----|-----|
| Bullocks, 13009                 | 1557       | 14566           |         |        |      |       |      |       |       |     |     |
|                                 |            |                 | 28 Sto  |        |      |       |      |       |       |     |     |
|                                 |            |                 | 40784   |        |      |       |      |       |       |     |     |
| Calman HOOM                     | 000        | 0               | 7/      |        |      |       |      |       |       |     |     |
| Calves, 7927                    | 630        | 8557            |         |        |      |       |      |       |       |     |     |
| Sheep, 48896                    |            | 57520           |         |        |      | ,520  |      |       |       |     |     |
|                                 | 9213       | 68637           |         |        |      |       |      | 0     |       |     |     |
| Swine, * 5899                   | 640        | 6539            | at      | 20/    | 6    | 5539  | 0    | 0     |       |     |     |
| Total, 135,155 20               | 0,664 1.   | 55 <b>,</b> 819 |         |        | _    |       |      | £24   | 2,800 | ) ( | ) 0 |
|                                 | Tallow,    | &c. bel         | onging  | to the | se C | Carca | ses. |       |       |     |     |
| Bullocks, †                     | 14566      | averag          | ing 3   | ;      |      |       |      |       |       |     |     |
|                                 |            | Stones          |         | •      |      |       |      |       |       |     |     |
|                                 |            | at 7/           | ••••••  | £17,8  | 343  | 7     | 0    |       |       |     |     |
| Hides,                          | 14566      |                 |         |        |      |       |      |       |       |     |     |
| Heads and Offals,               | 14566      |                 | at 8/   | 58     | 326  | 8     | 0    |       |       |     |     |
| Calf Skins,                     | 8557       | *******         | at . 2/ | 8      | 355  | 14    | 0    |       |       |     |     |
| Calf Skins,<br>Heads and Offals | 8557       | *******         | at 1/6  | e      | 341  | 15    | 6    |       |       |     |     |
| Sheep Tallow,                   | 57520      | averagi         | ng 31   |        |      | 10    |      |       |       |     |     |
|                                 |            | 20132           |         |        | 94   | 3     | 4    |       |       |     |     |
| Sheep Skins,                    |            |                 |         |        |      | 0     |      |       |       |     |     |
| Heads and Offals,               |            |                 |         |        |      | 13    |      |       |       |     |     |
| Lamb Skins,                     |            |                 |         |        |      | 16    |      |       |       |     |     |
| Heads and Offals,               | 68635      | 7               | at 4.d  | 11     | 43   |       | 0    |       |       |     |     |
| 220udb und Ondiby               | 00007      | ******          | at Tu   |        |      |       | _    | 61    | ,169  | 4   | 5   |
| Total value of Ca               | reages '   | Pallow          | Hides   | 810    |      |       |      | £303, | 969   | 4   | 5   |
|                                 | Population |                 |         |        | 7.04 | 43 so |      | ~000, | 000   |     | U   |

<sup>\*</sup>As Swine are not included in the parliamentary inspection, the number has been estimated by a committee of Fleshers. Exclusive of the Swine killed in this Market, a very considerable quantity of Pork and Bacon is imported from England and Ireland.

† The Neat Cattle sold in Smithfield Market between 51st December, 1821, and 51st December, 1822, amounted to 142,043. The population of London being 1,225,694, gives one Bullock to eight persons, and  $\frac{620}{1000}$  parts of a person.

The Neat Cattle sold in Glasgow Market during the same period being 14,566, and the population 147,045, gives one Bullock to ten persons, and  $\frac{0.5}{10.00}$  parts of a person, but if Calves are included with Neat Cattle, then there is one Neat to six persons, and  $\frac{5.5}{10.00}$  parts of a person.

The Sheep sold in Smithfield Market in 1822, amounted to 1,540,160, the population being 1,225,694, gives one Sheep and  $\frac{0.5}{0.00}$  parts of a Sheep to each person.

The Sheep sold in Glasgow Market in 1822, amounted to 126,157, and the population, 147,045, gives  $\frac{85705}{100000}$  parts of a Sheep to each person, or rather more than seventeentwentieths.

#### BREAD.

The Magistrates of this City have not felt it their duty to take an assize of Bread since 24th December, 1800. On 29th January, 1801, the Magistrates and Council having considered the Act (Stale Bread,) which was passed during the last Session of Parliament, for regulating the assize of Bread, resolved to discontinue for a time, the practice of fixing an assize within the City and liberties thereof, and to leave it to the Bakers to furnish Bread to the inhabitants at such prices as they can afford it, with this condition and declaration, that the weight of the loaves furnished by the Bakers, shall be the same that they used to be when an assize of Bread was fixed by the Magistrates, viz. Peck Loaf 17lb. 6 oz. (Avoirdupois weight) Half-peck do. 8lb. 11 oz. Quartern do. 4lb. 5 oz. 8 dr. Half-quartern do. 2lb. 2 oz. 12 dr. Quarter-quartern do. 1lb. 1 oz. 6 dr. and that the Bakers may make Twopenny and Penny Loaves, provided their weight be in proportion to the prices of the Quartern Loaf, and that in all other respects they shall conform to the enactments of the said statute, under the penalties therein contained. Halfpenny Rolls are considered as fancy Bread, and the weight left to the discretion of the Baker. Household Bread is priced as 12 to 16 with Wheaten Bread. Example. When the Wheaten Loaf is sold at 16d. the Household is 12d. the weight remaining always the same, without regard to the quality.

During 1814, the price of the Quartern Loaf never varied. In 1816 and 1817, the price was altered 9 times by the Bakers. The Wheaten Quartern Loaf on 14th January, 1820 was 10d. On 1st February, it was reduced to 9d. On 1st March, it was raised to 10d. and on the 29th May, to 11d. On 1st January, 1822, the Wheaten Quartern Loaf was 10d. On 15th April, it fell to 9d. and on September 2d, to 8d. at which price it remains on 26th February, 1823.

The consumpt of Bread in this City and Suburbs is very considerable. Exclusive of Biscuit and Pastry Bakers, there were in 1819, within the Royalty, 64 Batch Bakers, who with one oven each, baked on an average 13 Sacks of Flour daily, equal to 35,056 Sacks in the year. When the Flour is of an ordinary quality, each Sack which contains 280 pounds Avoirdupois, will bake 82 Quartern Loaves; supposing the whole Flour was baked into Quartern Loaves, the produce in the

year would be 2,874,592

In the Barony Parish there were four concerns in 1819, viz. the Calton, Willow-Bank, Anderston, and Perth Baking Companies, who alone employed 12 Ovens, 1,129,304 where 44 Sacks were baken into Bread daily, equal to 13772 Sacks, or in Quartern Loaves\*, .....

As the Population of the Parishes of Barony and Gorbals is fully more than that of the Royalty, it may be thought reasonable to suppose, that the same quantity of Bread would be used in those Parishes as in the Royalty, \ 1,314,100 but as a number of the Persons who live in the Landward part of these Parishes may not probably consume so much Loaf Bread as those who inhabit the Town part, 15 per cent. is deducted, leaving Quartern Loaves, J

Total Quartern Loaves,..... 5,317,996 at 8d. each,.....£177,266 10

The Flour Mills at Partick and Clayslap, the property of the incorporation of Bakers in Glasgow, are probably the most complete in Britain. In this establishment, there are 19 pair of Stones moved by water, and 6 by steam, which can easily manufacture 65,000 quarters of Wheat into Flour annually. In 1815, the members of the Corporation manufactured 90,000 bolls of Wheat into Flour. The granaries are calculated to contain from 30 to 35,000 bolls of Grain. The millstones used in these premises, are from 4 feet 8 inches, to 4 feet 10 inches diameter, and

<sup>\*</sup> The information respecting the number of Bakers and the quantity of Flour they baked, was prepared by actual inspection for the Glasgow Statistical Tables, published in 1820, and corroborated by the Deacon and a Committee of the Corporation of Bakers.

12½ inches thick. They are built on the spot with small stones from the neighbourhood of Bourdeaux, called French Burrs. They are very hard, pretty free from sand, and joined together by stucco cement within an iron hoop. The grounds connected with these works, extend to about fourteen acres. The value of the whole may be estimated at somewhat between £45,000 and £50,000.

## Analyzing Bread.

On 17th of May, 1820, the Magistrates inspected the Bakers' shops in this City, with a view to ascertain if the Bread sold by them was of sufficient weight. On this occasion, a considerable quantity was confiscated as being below the legal standard.

As some of the Bakers were in the way of selling below the price fixed by the trade, insinuations were made that the cheap Bakers put deleterious matter into their Bread, the Magistrates therefore submitted the case to Dr. Thomas Thomson, Professor of Chemistry in this University, author of "The Annals of Chemistry," &c. from whom they received the following Report:—

" College, 12th August, 1820.

<sup>&</sup>quot;Rather more than two months ago, I undertook at the request of Mr. CLELAND, a set of experiments with a view to ascertain whether any improper substances were mixed up with the Flour, in the Bread baked by the different Bakers of this City. My experiments are now finished, and I beg leave to state the results I obtained.

<sup>&</sup>quot;1st. The Loaves put into my hands were 20 in number,\* and each was marked by a number pasted on it, counting from 1 to 20 inclusive. I shall designate each Loaf by the number belonging to it.

<sup>&</sup>quot; 2d. I weighed each Loaf in order to determine its weight.

<sup>\*</sup> These Loaves were purchased from twenty Bakers,-Auth,

- "3d. The next object which I attempted to ascertain, was the relative goodness of the Flour in making the respective Loaves. For this purpose, I had recourse to two expedients. 1st. I digested each Loaf in water for some days, pressed out the water, filtered it, evaporated it to dryness, and weighed the residual matter left from each Loaf. Good Flour does not dissolve so readily, nor in such great quantity in water as bad Flour, hence I considered the goodness of each Loaf as inversely proportional to the residual matter left by the water. 2d. My second experiment was to reduce each Loaf to ashes, to weigh the quantity of ashes left, and to ascertain its composition, by subjecting it to chemical analysis. Different Wheats differ very much from each other in the proportion of earthy matter which they contain, and I conceive that the difference is connected with the soil in which they have vegetated; but in general, the best Wheat leaves the smallest residue of ashes, when subjected to a complete combustion. Hence, I considered the goodness of the Loaf, as inversely proportional to the quantity of earthy matter left.
- "The difference in the amount of the soluble matter, and of the ashes yielded by the different Loaves was very great. But I conceive it to be unnecessary to exhibit the results themselves; it will be sufficient to give a view of the relative goodness of the various Loaves, deduced from these trials. This goodness has nothing to do with the skill of the Baker, but depends solely on the quality of the Flour, so that it is independent of the whiteness, and other sensible qualities of Bread, as far as these are to be ascribed to the skill of the Baker.

| Quality.  1st | 2<br>3<br>7<br>5 | 8th  | of Loaf 12 8 13 6 19 | Quality.  14th 15th 16th 17th 18th | 14<br>16<br>11<br>9 |
|---------------|------------------|------|----------------------|------------------------------------|---------------------|
| 6th           |                  | 13th | 18                   | 19th                               | 17                  |

- "The ashes from No. 1, were aeeidentally lost before they could be weighed; judging from the quantity of soluble matter abstracted by water, No. 1 would occupy the fourth place in point of goodness, or it would stand immediately before No. 5 in the Table.
- "4th, My next object was to endeavour to ascertain whether any of the Loaves contained any other article besides Flour, Water, and common Salt, the ingredients of which it ought to be composed.
- "I must mention in the first place, that I am in possession of no method of determining whether Potatoes exist in a Loaf or not. Potatoes eonsist almost entirely of Stareh; now Stareh is one of the eonstituents of Wheat Flour, of course, Potatoes may be put into Bread, without being detected by

Chemical experiments. In London, they are put into Bread by all the Bakers, and this I believe, is one reason why the London Bread is so white. I do not know whether they are used or not by any of the Glasgow Bakers.

- "The only foreign matters which I had it in my power to detect, were Chalk, Whitening, or Stucco, or Clay, which have been oecasionally mixed with Bread; or Alum, or any other Salt which Bakers may be in the habit of employing, besides common Salt.
- " I examined the residual ashes of all the Loaves, without detecting in them any thing except substances which exist in Wheat; namely, Phosphate of Lime, Siliea and Oxide of Iron. Hence, I have no evidence that any of the Bakers have added any earthy matter on purpose.
- "Two only of the Loaves contained any other saline matter besides common Salt, except in such minute quantities, that it was obviously derived from the Flour, or from the Yeast.
  - " No. 14 contained some Salammoniac.
  - " No. 20 contained some Alum.

(Signed) Thomas Thomson."

#### MILK.

The price of Milk, like other articles of provision, varies with the demand. Sweet Milk is sold in this City by the spirit pint. See Table in Weights and Measures.

In 1733, when the Town's Hospital was opened, Sweet Milk was sold at 134d. per pint; in 1780, at 2d.;\* in 1790, at 3d.; in 1798, at 4d.; in 1802, at 6d.; in 1808, at 8d.; in 1810 it was reduced to 6d.; in July, 1816, it was farther reduced to 4d.; and during the winter months of

<sup>\*</sup> In 1780, when Milk was 2d. per pint, a mutchkin, or fourth part of a pint was consequently one halfpenny, although the twelfth part of a pint is now only got for a halfpenny, it still retains the name of a mutchkin.

that year, it was raised to 6d.; at which price \* it has remained ever since.

## Quantity of Milk used in Glasgow in One Year.

In 1816, the names of Cow-keepers and the number of Cows kept by each, were published in the Annals of Glasgow, vol. i. p. 375. It appears from that document, that within the Royalty there were 65 Cow-keepers, who had among them 586 Cows.

On the supposition that the same quantity of Milk was used in 1822 as in 1816, the number of Cows, quantity of Milk, and value for the supply of the City and Suburbs, would be as follows.

|                                                                                                                                                                                                                                                                                                                  | Cows. | Pints.           | Valu    | e.   |   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|---------|------|---|
| In the Royalty:—on the average of 6 pints to each Cow,                                                                                                                                                                                                                                                           | 586   | 128,340 at 6d.   | £32,083 | 3 10 | 0 |
| The quantity of Milk produced in the Barony and Gorbals Parishes, is probably more than in the Royalty, owing to a part of these Parishes being landward, but as Cow-keepers in the Royalty supply some families in the Suburbs with Milk, it may be near the truth to take the Suburbs as equal to the Royalty. | 586   | 128,340 at 6d.   | 32,083  | 10   | 0 |
| As the adjoining Parishes of Rutherglen, Cumbuslang, Cathcart, Govan, and even Parishes farther distant, send a considerable part of the produce of their dairies† to Glasgow. The quantity sent to that City may be estimated at one-twentieth part of the whole.                                               | . 58  | 12,834           | 3,208   | 7    | 0 |
| Totals,                                                                                                                                                                                                                                                                                                          | 1230  | 269,514 at 6d. £ | 267,375 | 7    | 0 |

<sup>\*</sup> Sweet Milk ought to be cheaper in this City, in 1823, than it was in 1818, for the following reasons:—The average price of Milch Cows have fallen from £15 to £9; Hay, from £4110 to £5115 per ewt.; Distillery Grains, from 4s. 6d. to 5s. 9d. per boll; Servant's Wages, (seven days) from 14s. to 10s; Rent, from 30s. to 24s. per stall.

<sup>†</sup> Butter Milk is sold by the ale pint. See Table in Weights and Measures.

#### ABSTRACT.

| Value of Meat, Bread and Milk, sold in the | City and | Subi | ırbs,  |
|--------------------------------------------|----------|------|--------|
| in 1822.  Meat, Bread, Milk,*              |          | 4    | 5<br>8 |
| Total value of Meat, Bread and Milk,       |          |      |        |

## Commerce and Manufactures.

Glasgow is advantageously situated for commerce. Placed on the borders of one of the richest coal and mineral fields in the island, with which it communicates by the Monkland Canal, and connected on the one hand with the Atlantic by the Clyde, and on the other, with the North Sea and the German Ocean, by the Forth and Clyde Navigation and the River Forth, it possesses facilities peculiarly favourable for trade.

In 1420, a Mr. Elphinston is mentioned as being engaged in the trade of curing salmon and herrings for the French market, which continued to be the staple trade for several centuries. In 1661, soon after the restoration of Charles II. an Act was passed for protecting the Scotch Fisheries, and during the same Parliament another Act was passed for encouraging the manufacture of Soap in Scotland. In 1674, Sir George Maxwell of Pollock, Bart. Provost Anderson, and others, entered into an extensive Fish-curing and Soap-making concern; at that period, the Company employed five ships. Sugar-houses, Tanworks and Breweries were erected in Glasgow about the time of the Restoration.

Previously to 1707, the Foreign trade of Glasgow was chiefly confined to Holland and France. The Union of

The quantity of butter, cheese, eggs and butter milk, sold in Glasgow, is very great. In the Bazar during 1822, sweet and salt Scotch butter, varied from 13d. to 17d. per lb. Scotch cheese from  $6\frac{1}{2}$ d. to 9d. per lb. Eggs from 11d. to 15d. per dozen. Butter milk has been sold at 1d. per pint for a number of years past, except, perhaps for a few weeks, when the grass is very abundant, the price is reduced to three farthings per pint; from all which it is evident that the farmers in the neighbourhood of this City, who have large dairies have no cause to complain of agricultural distress.

the Kingdoms which took place in this year, having opened the Colonies to the Scotch, the merchants of Glasgow immediately availed themselves of the circumstance, and engaging extensively in a trade with Virginia and Maryland. soon made their City a mart for Tobacco, and the chief medium through which the farmers-general of France received their supplies of that article. To so great an extent was this branch of commerce carried on in Glasgow, that for several years previous to 1770, the annual imports of Tobacco into the Clyde, were from 35,000 to 45,000 hhds.; In 1773, 43,970 hhds. were imported;—the names of the importers and the quantity each imported, are narrated in CLELAND's Rise and Progress of the Public Institutions of Glasgow, page 70-87-97. As the Tobacco trade was suspended in 1783, at the breaking out of the war with America, the merchants of Glasgow engaged their capital in other pursuits. Prior to 1718, the commerce of this place was carried on in vessels chartered from the English ports; in that year the first ship built on the banks of the Clyde, belonging to the City crossed the Atlantic.

West and East India Trade:—Attempts were successfully made to open a connexion with the West Indies.-In 1775, the imports from that quarter into the Clyde, were as follows:—Sugar 4621 hhds. and 691 tierces; Rum 1154 puncheons and 193 hhds.; Cotton 503 bags. The great increase of trade since that period, will appear from the following excerpt taken from the Custom-house books for the year ending 5th July, 1815. Sugar 540,198 cwt. 2 qr. 25 lb. Rum 1,251,092 gallons; Cotton-wool 6,530,177 The import duties of these and other articles, amounted to £563,058, 2s. 6d.; the produce was carried in 448 ships, carrying 79,219 tons, and employing 4868 men in navigating them. These importations are exclusive of Grain, Hemp, Tallow, &c. from the Baltic through the The exports during the same period to Great Canal. America, the West Indies, and Europe, amounted to £4,016,181, 12s. 21d.—592 ships, 94,350 tonnage, and 6476 men were employed in this traffic.

East India Trade:—In the spring of 1816, Messrs. James Finlay & Co. despatched the ship, "Earl of Buckinghamshire," 600 tons burden, to Calcutta, being the first vessel from Scotland direct to the East Indies. Since that period a number of enterprising merchants in this City have engaged in the India trade.

Manufactures:—The manufacture of Linens, Lawns, Cambrics, and other articles of similar fabric was introduced into Glasgow about the year 1725, and continued to be the staple manufacture till 1785, when the introduction of fine Muslins took place from yarn spun by mulejennies. In 1802, Messrs. Henry Monteith, Bogle & Co. established the manufacture of Bandana Handkerchiefs, which, for bright and fast colours, and variety in design, has raised the character of that branch of trade all over Europe. With the exception of an attempt to introduce a similar manufacture on the Continent, which proved unsuccessful, this branch of trade has hitherto been confined to Glasgow.

Soon after the termination of the war in 1815, the commerce and manufactures of this City experienced a severe shock, from which they are gradually recovering, as will appear from the following valuable paper.

On 16th February, 1825, His Majesty's Government addressed a letter to the Lord Provost of this City, requesting answers to certain questions. His Lordship, from a wish to furnish the best information, desired the assistance of four gentlemen, than whom, here are none better qualified to give the necessary information.

Question 1st. What is the present state of trade and employment of the working classes? Answer. The Cotton trade, the staple manufacture of Glasgow and its Suburbs, has, for the last eighteen months, been more prosperous than usual, affording regular employment and adequate wages to the working classes, the prices of the necessaries of life being comparatively low.—The Coarse Linen trade now carried on in Glasgow, is also understood to be in a thriving state.—The Import Colonial trade, has been in nearly the same state as in London and Liverpool. Of Rum, the prices low, and little demand. Of Sugar and Coffee, the prices low, but more demand. The trade of sugar-refining, in a low state. The returns from Canada, except from Timber, unproductive.—The Export Colonial trade much in its ordinary state.—The trade to the Baltic and Mediterranean, also, much in its usual state.—The trade with the United States of America, is, in general, extending, but a great deal of it is carried on from Lancashire, owing to the facilities afforded there.

The Shipping interest does not yet appear to have recovered from the effects of the peace. High priced vessels are unproductive, except in the employment of West India merchants, who have established connexions with the Colonics. Low priced vessels afford only very

moderate freights. The price of shipping in general, still continues low, partly in consequence of the vessels now built in America at cheaper rates.

QUESTION 2d. What is the rate of wages, as compared with the charge of providing comfortable subsistence for workers and their families?

Answer. In the Cotton trade, the rate of wages has, during the last eighteen months, been higher, compared with the prices of provisions, than for many years past. The prices paid for weaving some kinds of Cotton Goods, have, indeed, yielded to the persons so employed, only moderate means of subsistence. But taking the Cotton manufacture generally, and the trade connected with it, the working classes employed in them have lately enjoyed more comfortable subsistence, than for a considerable time past.

QUESTION 3d. What is the calculation with respect to the continuance of trade and employment?

Answer. The continuance of the present state of things in the Cotton trade, depending on so many circumstances of which it is impossible to have a perfect knowledge, is necessarily a matter in which persons must speculate with great uncertainty. There is, however, nothing in the present state of the stock of manufactured goods at home, to lead one to anticipate any very sudden or great alteration. At the same time, it appears from the most recent accounts, that some of the foreign markets to which considerable quantities of Cotton goods are sent, were too fully supplied with them.

Periods of great prosperity, are naturally followed by others of an opposite description. And as the extent of business has, during the last year, been unusually great in this department, it is not difficult to foresee a change, the more especially as the increased production of the present time, will require still more extensive markets; that a pressure causing great stagnation, and consequently lower wages, and distress among the operatives must take place at some time, probably not very distant, seems to be beyond all question. And much will depend on the political circumstances of the country, as to the period when such a pressure may be expected to occur.

It may be added, that the recent practice of our manufacturers exporting their goods to foreign markets on their own account, and of their obtaining advances on their goods from the commission merchants, to whom they consign them, seems likely to lead to overproduction, to occasion more frequent gluts in distant markets, and consequently to give rise to greater vicissitudes in trade, than the system which formerly prevailed.

QUESTION 4th. What is the amount of Poor Rates for ten years preceding 1823, distiaguishing each year?

Answer. The Poors' Rates of the City of Glasgow, strictly so called, exclusive of the extensive Suburbs, containing nearly an equal population, have for the last ten years amounted to the following sums:—

| In | 1813,£14,487 |        | In  | In 1818, |        |
|----|--------------|--------|-----|----------|--------|
|    | 1814,        | 13,635 |     | 1819,    | 14,110 |
|    | 1815,        |        | F = | 1820,    | 15,136 |
|    | 1816,        | 11,835 | -   | 1821,    | 14,560 |
|    | 1817,        |        |     | 1822,    | 11,413 |

QUESTION.5th. What is the general disposition of the working classes, in regard to the peace of the Country and subordination to the laws?

Answer. The disposition of the working classes in general, appears to be greatly improved; and there does not seem to be any reason to apprehend any early interruption to the internal tranquillity of the Country.

QUESTION 6th. What is the increase of buildings with details as to the amount of the increase?

Answer. For twenty years preceding the year 1818, the increase of buildings in Glasgow and its Suburbs was very considerable. Since 1818, the buildings erected have been comparatively very few. In 1822, there were 1917 unoccupied houses, calculated to accommodate 8818 persons. And the rental of Glasgow which had hitherto regularly increased from the Union, has fallen about 15 per cent. But this year, there is a prospect of more building going on than for the last four years. And Masons, House Carpenters, Plumbers, Slaters, &c. are likely to have constant employment and adequate wages.

#### WEIGHTS AND MEASURES.

ALTHOUGH the want of uniformity in Weights and Measures over the whole Kingdom, is an evil that has long been complained of, the object of the following Treatise is not to suggest any plan by which the evil may be removed; but simply to exemplify and elucidate the Weights and Measures which statute or inveterate practice have fixed for buying and selling Commodities in Glasgow.

The following general abstract, although not connected with local exemplification, may be interesting to the general reader.

In England, from the year 1215, when King John signed Magna Charta, to the present time, there have been more than fifty Acts respecting Weights and Measures entered on the Statute Books; and in Scotland, since the assize of King David I., who reigned from the year 1124 till 1153, there have been above forty Acts of Parliament on the same subject.

It appears from the Scotch Statute Books, that there have been seven general regulations for Weights and Measures. The first is the assize of King David I., made at Newcastle-upon-Tyne, without date: the second was in the reign of Robert I., also without date, but must have been between the years 1306 and 1330, which comprehended his reign: the third was in the reign of Robert III., in 1393: the fourth is contained in the 68th, 69th, and 70th chapters of the fourth Parliament of James I., in 1426: the fifth in the 73d chapter of the fourteenth Par-

liament of James II., in 1457: the sixth in the 115th chapter of the eleventh Parliament of James VI., in 1587: and the seventh, and last assize, is the general regulation made by James VI., in 1618, after that monarch had ascended the English throne, which contains our present standards.

On the 28th June, 1617, the Scotch Parliament appointed certain Commissioners, of whom Provost Hamilton of Glasgow was one, "to consult and advise together, and to appoint and determine upon the most convenient means from which the Weights and Measures might be reduced to a conformity."

The Commissioners were vested with full powers, and having had several meetings in Edinburgh, did, on the 19th of February, 1618, enact and ordain, "that there should be only one uniform Weight throughout the kingdom, by which all kinds of merchandise should be bought and sold."

In 1688, at the Revolution, Mr. Flamstead, Dr. Halley, and others, made a report to Parliament, by which certain variations were made on particular standards. In 1696, Mr. Everard, and a Committee of the House of Commons, investigated the Weights and Measures, when certain standards were constructed.

At the Union between England and Scotland, in 1707, the Commissioners from both countries were so desirous that an equalization of Weights and Measures should take place, that the seventeenth article of the Union was framed for the express purpose of securing the desired object, viz. "That the Weights and Measures of the United Kingdom shall be the same as those in England, and that they shall be kept by those burghs in Scotland to whom the keeping the Standards of Weights and Measures does of special right belong; all which Standards

shall be sent down to such burghs from the Standards kept in the Exchequer at Westminster." Soon after the Union, duplicates of the Weights and Measures were accordingly sent down to the respective burghs in Scotland.

When half a century had passed away without any thing material having been done towards equalization, the House of Commons, in the year 1756, appointed a Committee of their number, assisted by Mr. Bird and Mr. Harris, "to inquire into the original Standards of Weights and Measures in England, and to consider the laws relating thereto, and to report their observations thereupon, together with their opinion of the most effectual means for ascertaining and enforcing uniform and certain Standards of Weights and Measures to be used for the future." This Committee, having entered deeply into the merits of the remit, produced two elaborate reports, one in 1758, and the other in 1759. On these reports, which contained a minute history of the then Weights and Measures, two Bills were brought into the House of Commons in the year 1765. The first was intituled, "A bill for ascertaining and establishing uniform and certain Standards of Weights and Measures through-out the kingdom of Great Britain." The second, "A Bill for enforcing uniformity of Weights and Measures to the Standards thereof by the law to be established."

Although these Bills set forth in the preamble, "that it was necessary, for the security of commerce, and for the good of the community, that they should pass into a law," the Parliament seems to have thought otherwise, for the Bills were not passed.

From this period, the matter of Weights and Measures continued to attract the attention of several persons, eminent for scientific acquirements. Among others, the learned Lord Swinton, late one of the Senators of the College of Justice, who, in 1779, drew up a proposal for

the uniformity of Weights and Measures, together with a specification of the Weights and Measures used in every county in Scotland. In June 1789, Sir John Riggs Millar, M.P. having moved the House of Commons to take the matter of a general uniformity of Weights and Measures into their consideration, requested the Merchants' House of Glasgow to give him their opinion and advice; after mature consideration, the House transmitted a paper approving of the measure generally, and particularly recommending the formation of Tables by which the Aliquot proportion of the standard Weights and Measures would be The House in urging the formation of these Tables on Sir John's attention, said, "that none could object to such Tables, but those who had an interest in keeping the matter in darkness. That although the formation might be difficult, it would be overcome by industry and attention, and would be of great use to the public."

The Board of Agriculture and the Highland Society of Scotland, having from time to time devoted much of their attention to the equalization of Weights and Measures, the matter was again brought before Parliament. In 1816, Earl Stanhope, on the 24th May, in moving "that a Committee of the House of Lords be appointed, for taking into their consideration an equalization of the Weights and Measures of the country, and to report their opinions thereon," expressed a hope "that the arrangements would not be made, as formerly, by barleycorns, acorns, and horse-chesnuts, but would be worthy of the country of Newton, Hutton, Simpson, Napier, and M'Laurin."

Soon after this, his Royal Highness the Prince Regent appointed Sir Joseph Banks, Sir George Clerk, Dr. Wollaston, and Davis Gilbert, Thomas Young, and Henry Kater, Esquires, Commissioners, for the purpose of considering how far it may be practicable and advisable to establish within his Majesty's dominions a more uniform system of Weights and Measures. These Gentlemen

after consideration commensurate to the importance of the matter submitted to them, reported their opinion in ten articles, which the House of Commons ordered to be printed, 7th July, 1819, to which reference is here made. The labours of the Commissioners terminated with the production of a Bill, of which the following is the title:

## 3d. Geo. IV. Sess. 1822.

A Bill (as amended on recommitment) for ascertaining and establishing uniformity in Weights and Measures, ordered by the House of Commons to be printed 1st July, 1822, and taken into consideration during the next Session of Parliament. The preamble to the Bill will give an idea of what is intended. It is as follows:

"Whereas it is necessary for the security of Commerce and for the good of the Community, that Weights and Measures should be just and uniform; and whereas, notwithstanding, it is provided by the Great Charter that there shall be but one Measure and one Weight throughout the Realm, and by the Treaty of Union between England and Scotland, that the same Weights and Measures should be used throughout Great Britain, as were then established in England, yet different Weights and Measures, some larger and some less, are still in use in various places throughout the United Kingdom of Great Britain and Ireland, and the true measure of the present standards is not verily known, which is the cause of great confusion and of manifest frauds. For the remedy and prevention of these evils for the future, and to the end, that certain standards of Weights and Measures should be established throughout the United Kingdom of Great Britain and Ireland, Be it therefore enacted," &c. &c.

On 25th February, 1823, Sir George Clerk introduced the Bill again into the House of Commons; on which occasion he said that it was not intended to make any alteration on the Measures for the sale of malt liquors. The Bill has been twice read, and ordered to be committed, when this article went to press.

The Royal Burghs in Scotland, have each their particular standards for the sale of Liquors, Grain, and other articles of merchandise; so very arbitrary, however, are these Standards, that even in the same County, provisions and other articles of merchandise are often sold by Weights and Measures differing from one another; as the same thing takes place over the United Kingdom, the public are often at a loss to know the particular kind of Weights and Measures with which they should buy and sell.

Although there is now every reason to believe that the time is approaching when the Weights and Measures of the whole Kingdom will be equalized, yet as that period is still at some distance, and even after the equalization has been completed, a considerable time will elapse before the new Weights and Measures can be introduced into general practice; it has been thought proper, in the meantime, to prepare exemplifications of the Weights and Measures of this City. \* In doing which, the suggestion of the Merchants' House in 1789, has been attended to.

The City of Glasgow had all along a very complete set of the original Unit Standards, which were sent down to them by the Barons of Exchequer at Westminster, at the Union of the two Kingdoms in 1707, and from these Unit Standards, Aliquot parts have been made, and the Exemplification Tables formed.

As a work of this nature can only be valuable in pro-

<sup>\*</sup> The City of Edinburgh has been highly favoured in having the distinguished names of Professors Robison and Playfair, associated with the exemplification of their local Weights and Measures, while Sir George Clerk, another of her scientific Citizens, is now engaged in bringing about the general equalization.

portion to its accuracy, the following information as to the mode in which it has been prepared seems necessary. After some preliminary procedure, the Dean of Guild Court gave the following intimation to the Public:

"The Dean of Guild and his Brethren of Council, con"sidering that different erroneous practices in the use of
"Weights and Measures in the sale of Commodities, have
"for some time past prevailed in this City, and Royalty
"thereof, to the great detriment of the Inhabitants, have
"requested Mr. Cleland, Superintendent of Public Works,
"to prepare an Exemplification of all the Standard Weights,
"and of all the Standard Liquid and Dry Measures recog"nized by Law, and used in this City, and also a specification of the particular Weights and Measures by which
"the different kinds of Commodities are sold in this City,
"according to established usage."

Conformably to the above authority, the whole of the unit Standard Weights and Measures were examined, and Aliquot parts of the Liquid and Dry Measures provided; when the experiments were completed, the Dean of Guild and his Brethren of Council, assisted by their learned Assessor, witnessed a revisal of the experiments with Water and Grain, whereby nine Liquid, and forty-five Dry Measures underwent the test of experiment.

When the proof sheets of the Exemplification were thrown off, the Dean of Guild Court directed copies to be sent to the Members of the Town Council, the Merchants' and Trades' Houses, the Chamber of Commerce, and the Commissioners of Police, with a request that the individual Members of these Bodies would peruse them, and favour the Court with their remarks in the course of ten days. At the expiry of which, the Court enacted and ordained that the regulations therein contained, should be strictly enforced within the City and Royalty thereof.

Immediately after the publication of the first edition of the Exemplification of the Weights and Measures of Glasgow, which among other matters not herein detailed, included a minute Specification of all the Weights and Measures in the possession of the Corporation and Dean of Guild Court, and also Regulations for the Government of Dealers, Adjusters, and Beam Makers, the following expression of approbation emanated from the Court.

# "Dean of Guild Court Hall, 20th December, 1821.

"The Dean of Guild and his Brethren of Council,\* "having taken into consideration the great zeal for the "Public good, evinced by Mr. Cleland, Superintendent " of Public Works, in undertaking the laborious task of "adjusting the different Weights and Measures used in "this City according to the legal Standards, and of pre-" paring a minute and accurate Exemplification of all these "different Weights and Measures, and a Specification of "the particular Weights and Measures by which Commo-"dities are sold according to established usage, and also "the great ability, accuracy, and research, displayed by "him in the preparation of these Documents, and of an "Historical Account of the Regulations adopted in this "Country at different times for the proper adjustment and " equalization of Weights and Measures, deem it their "duty, thus to express the high sense they entertain of "Mr. Cleland's services on this occasion, and of the great "public utility of the Work before mentioned."

# \* MEMBERS OF THE DEAN OF GUILD COURT.

WILLIAM SMITH, Esquire, Dean of Guild.

BRETHREN OF COUNCIL.

John Wardrof, Esq.
John M'Call, Esq.
Robert D. Alston, Esq.
Archibald Lawson, Esq.

ROBERT HOOD, Esq.
JOHN ALSTON, Esq.
JAMES GRAHAM, Esq.
ARCHIBALD MURRAY, Esq.

JAMES REDDIE, Esquire, Advocate, Assessor.

#### WEIGHTS.

# AVOIRDUPOIS, OR ENGLISH WEIGHT.

The following articles are sold by English Weight, to wit: Groceries, Drugs, Flour, Bread, Boiling Pease, Beans, and Barley, Field Turnips, Fruit, Soap, Candles, Salt, English Cheese, (English and Irish Butter in wholesale,) Minced Collops, Sausages, Seasoned Meats, and all Salt Provisions, such as Beef, Bacon, Pork, Hams, Fish, &c.: Tobacco, Snuff, Cotton Wool, Cotton Yarn, Worsted and Woollen Yarn: Paints and Metals, such as Lead, Tin, Iron, Steel, Copper, Brass, and Wire: Coals, Leather for Saddlers, Shoemakers, &c. Sheep and Lamb Skins are sold by number. Five pounds Avoirdupois are considered equal to, and taken for, a pint of Honey.

TABLE OF AVOIRDUPOIS WEIGHT.

| Troy Grains |        |        |      |       |          |
|-------------|--------|--------|------|-------|----------|
| 27.3515625  | 1 Dran | ı      |      |       |          |
| 437.625     | 16     | 1 Ounc | e    |       |          |
| 7002. **    | 256    | 16     | ı Po | und   |          |
| 98028.      | 3584   | 224    | 14   | 1 Sto | ne       |
| 784224.     | 28672  | 1792   | 112  | 8     | 1 Cwt. + |
| 15684480.   | 573440 | 35840  | 2240 | 160   | 20 1 Ton |

<sup>\*</sup> Prior to the year 1759, the pound Avoirdupois contained only 7000 Troy grains, but, by the Report of a Committee of the House of Commons in that year, the pound Avoirdupois, according to the medium of several Weights, accounted Standards, was found to contain 7002 Troy grains.—See Parl. Reports.

<sup>†</sup> The Hundredweight was gradually raised from 100 to 112 lbs. In the time of Edward I., in the year 1505, a Hundredweight of wax, and of many other groceries, was 108 pounds. The signification of the word hundred, as a number, has varied still more. At one and the same time, 112 articles are sold for a hundred, while others are sold at 120, and some even at 160.—See Parl. Rep. on Weights and Measures, 1819, p. 10.

#### TROY WEIGHT.\*

Bullion, Gold and Silver Plate, &c. are sold by this Weight.

# TABLE OF TROY WEIGHT.

| Grain | ns   |            |
|-------|------|------------|
| 24    | 1 Pe | nnyweight  |
| 480   | 20   | 1 Ounce    |
| 5760  | 240  | 12 1 Pound |

# APOTHECARY WEIGHT.

Medical prescriptions are made up by this Weight, which contains the same number of grains in the pound as Troy Weight.

# TABLE OF APOTHECARY WEIGHT.

| Troy Grains |           |     |     |    |      |    |  |  |  |  |
|-------------|-----------|-----|-----|----|------|----|--|--|--|--|
| 20          | 1 Scruple |     |     |    |      |    |  |  |  |  |
| 60          | 3         | 1 ] | Dra | am | ı    |    |  |  |  |  |
| 480         | 24        | 8   | 1 ( | Эu | ince |    |  |  |  |  |
| 5760        | 288       | 96  | 12  | 1  | Pou  | nd |  |  |  |  |

<sup>\*</sup> Plate of all kinds must be sold by Troy Weight, under a heavy penalty, Act 24th George II. 1751. In England, the Troy pound is frequently divided thus: 24 blanks make one periot, 20 periots 1 droit, 24 droits 1 mite, 20 mites 1 grain, 24 grains 1 pennyweight, 20 pennyweights 1 ounce, and 12 ounces one pound.

#### DUTCH WEIGHT.\*

Meal † made from Oats, Pease, and Beans, is sold by this Weight; eight pounds making one peck. It is not numbered higher than the stone of 16 pounds.

#### TABLE OF DUTCH WEIGHT.

| Troy Grains  |      |              |     |         |
|--------------|------|--------------|-----|---------|
| 27.3515625   | 1 Dr | am           |     |         |
| 437.625      | 16   | 1 Ounce      |     |         |
| 7631.0859375 | 279  | 17 oz. 7 dr. | 1 ] | Pound   |
| 122097.375   | 4464 | 279          | 16  | 1 Stone |

\* This Weight, which the Scotch Parliament imported from France in 1618, is the same as Scotch Troy, Paris Troy, or Amsterdam Troy. It contains only 17 ounces, 6 drams, and 15-16th parts of a dram, in the pound, although, in practice, 17 ounces and 7 drams are given. It is not numbered higher than the stone. The Dutch Standard Pound of Glasgow was sent to the Corporation by the Conservator of Privileges at Dort, in the Netherlands, and is of curious workmanship.

In a paper, read before the Lit. and Antiq. Soc. of Perth, Mr. Anderson demonstrated that the original weight of the Dutch Pound Troy had been 7680 grains. After stating the theoretical investigation by which he arrived at this result, Mr. Anderson remarked, that it was strongly confirmed by an examination which he entered into some time before, with the view of determining the weight of the Dutch Pound, from the various multiples and subdivisions of that Weight, in the possession of the Guildry of Perth. This set of Weights he stated to have been presented by Government to the Guildry of Perth at the time of the Union, and to be uncommonly accurate from the ounce to the stone, throughout all its denominations, never varying 1-10th of a grain from what it ought to have been, on the supposition of the pound being 7680 grains.—See Brewster's Phil. Journ. No. 8.1821.

"The Scotch Merchants introduced what is called the Dutch Weight, from their early intercourse with the Netherlands."—Chalmers' Caledonia, Vol. I. p. 815. "In the Orkney and Shetland Islands, the Weights of the original Norway settlers are still used for grain and other articles. The instruments are ealled Pundlars and Bysmars, and the Weights Marks, Setteens, or Lyspunds, and Meils."—Swinton, p. 104.

† Prior to 1696, it seems to have been the practice to have sold meal by measure. Act William and Mary, Parl. J. Sess. 6. cap. 6. 1696, it is enacted, that all sorts of meal bought and sold within the kingdom shall be sold and delivered by weight, in place of the Boll of Linlithgow Measure.

#### TRON WEIGHT.\*

The Tron was the original Weight of Scotland. It is not numbered higher than the stone of 16 pounds.

The following articles are sold by Tron Weight: Fresh Fish, Scotch Cheese, and Fresh and Salt Scotch Butter. Although English and Irish Butter is sold by Avoirdupois Weight in wholesale, it is retailed by Tron. Hay and Straw, are sold by Tron, five stones making 112 lbs., 3 ounces, Avoirdupois, which are considered as a hundred-weight of Hay and Straw. Sheep Wool, in retail, is also sold by Tron Weight; but in wholesale, 24 lbs. Avoirdupois is given for a stone. Beef, Veal, Mutton, Lamb, and Fresh Pork, are sold by the Tron pound, which contains  $22\frac{1}{2}$  ounces.† In 1681, it was directed that Butcher meat should be sold by weight, Act Charles II. Parl. 3.

#### TABLE OF TRON WEIGHT.

| Troy Grains  |      |              |            |
|--------------|------|--------------|------------|
| 27.3515625   | 1 Dr | am           |            |
| 437.625      | 16   | 1 Ounce      |            |
| 9819.2109375 | 359  | 22 oz. 7 dr. | 1 Pound    |
| 157107.375   | 5744 | 359          | 16 1 Stone |

\* This Weight, though abolished by Act of Parliament, James VI., 1618, when the Dutch was introduced, has nevertheless, been in constant use in Glasgow.

<sup>†</sup> Towards the beginning of the last century, the Magistrates and the Incorporation of Fleshers entered into an agreement that all fresh butcher-meat should be sold by a pound containing 22 ounces and a half, instead of the Tron pound, which contains only 22 ounces and 7 drams; by which agreement the public receives one dram in the pound more than Tron Weight. At the time of the agreement, a particular set of Weights were prepared, which have been in use ever since.

# LIQUID MEASURES.

#### GLASGOW STANDARD GALLON,

For the Sale of Wine, Oil, Spirits, Vinegar, Turpentine, &c.

#### TABLE.

Contents in Cubic Inches, and Weight of Water Avoirdupois, in a Gallon and its
Aliquot Parts.

| This Gallon contains 35 Gills and very near one-fourth part of a Gill. | l Dibic  | Weight o<br>water, at<br>Lib. | of purc<br>a tempo<br>Oz. | filtered river<br>erat. of 52 ° ·<br>Drams. |
|------------------------------------------------------------------------|----------|-------------------------------|---------------------------|---------------------------------------------|
| Gallon,                                                                | 231.     | 8                             | 5                         | 10.4                                        |
| Half Gallon,                                                           | 115.5    | 4                             | 2                         | 13.2                                        |
| Fourth Gallon,                                                         | 57.75    | 2                             | 1                         | 6.6                                         |
| Eighth Gallon,                                                         | 28.875   | 1                             | 0                         | 11.3                                        |
| Sixteenth of a Gallon,                                                 | 14.4375  | 0                             | 8                         | 5.65                                        |
| Thirty-second of a Gallon,                                             | 7.21875  | 0                             | 4                         | 2.825                                       |
| Sixty-fourth of a Gallon,                                              | 3.609375 | 0                             | 2                         | 1 4125                                      |

The Wine Gallon of Excise contains 231 cubic inches, or, according to the dimensions of the 5th of Queen Anne, 230.907 cubic inches.—See Dr. Skene Keith's Observations on the Final Report of the Commissioners of Weights and Measures, Nov. 1821, p. 44.

The Standard Wine Gallon, dated 1707, kept at the Exchequer, Westminster, was examined on the 22d and 24th of April, 1819, by Sir George Clerk and Dr. Wollaston, and found to contain 230.9 cubic inches. An experiment of Dr. Wollaston and Mr. Carr, in 1814, gave 250.8, the mean being 230.85, while the measurement of a Committee of the House of Commons, in 1758, made it 231.2. A duplicate of this Measure, and of the same date, is kept at Guildhall.—See Parl. Rep.

In 1800, John Robison, LL.D., the learned and Scientific Professor of Natural Philosophy, late of the University of Edinburgh, having been requested by the Dean of Guild, to make an Exemplification of the Wine Gallon of that City, in exact accordance with the Wine Gallon of Excise; after the most minute investigation, the Professor found that the Quartern, or the 32d part of a Gallon, contained exactly 1828 Troy Grains, he then directed a piece of metal to be prepared to represent the Quartern, on which he caused the following words to be inscribed "Quartern 1828 Troy Grains, compared with the Standard by Professor John "Robison." This quartern containing 1828 Grains as aforesaid, multiplied by 52, the number of Quarterns in a Gallon, makes that vessel to contain 58,496 Troy Grains.

In the first Edition of the Exemplification, a small fraction was appended to 231 Cubic Inches, because the Glasgow Standard Gallon, which is 7 inches wide at the mouth, contained that fraction, its removal, for the purpose of assimilation to the Excise Gallon, makes the Glasgow Standard 7 grains and nearly 2-5ths of a grain less than the Edinburgh one, or in other words, very near the eight thousandth part of a gallon less than the Edinburgh one; whereas, by the Exemplification alluded to, it was two Grains above it.—For elucidation see next page.

The Glasgow Standard Wine Gallon is made of a composition similar to Bellmetal. It has a handle, a crown with the initials A. R., and the following inscription, "Wine Gallon 1707, Anno Regni, VI,"

#### ELUCIDATION

Of the Contents and Weight of the Glasgow Standard Wine and Spirit Gallon,

In Cubic Inches, Pounds, Ounces, Drams, and Grains Avoirdupois.

|                |                                                                    | Weight of Water at a temperature of 52° |                                                                                                                              |                                                                                        |                                                                                                                                                  |  |  |  |  |  |  |  |
|----------------|--------------------------------------------------------------------|-----------------------------------------|------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|
| Parts.         | Cubic Inches.                                                      | lb.                                     | oz. Drams.                                                                                                                   | Drams.                                                                                 | Grains.                                                                                                                                          |  |  |  |  |  |  |  |
| 1014-00-6-01-6 | 231.<br>115.5<br>57.75<br>28.875<br>14.4375<br>7.21875<br>3.609375 | 8<br>4<br>2<br>1<br>0<br>0              | 5 10.4011555<br>2 13.20057775<br>1 6.600288875<br>0 11.3001444375<br>8 5.65007221875<br>4 2.825036109375<br>2 1.412518054687 | 1069.20057775<br>534.600288875<br>267.3001444375<br>133.65007221875<br>66.825036109375 | 58488.61285478904<br>29244.30642739452<br>14622.15321369726<br>7311.07660684863<br>3655.538303424315<br>1827.7691517121575<br>913.88457585607875 |  |  |  |  |  |  |  |

# GLASGOW STANDARD PINT,

For the Retail of Wine, Oil, Spirits, Vinegar, Turpentine, Sweetmilk, &c.

It is from this Pint that all the Dry Measures are raised. Prior to December 1821, several of the Dry Measures were raised from the Ale Pint, while others emanated from the Spirit Pint, which causes a variation in the number of Pints in some of the present Standards; when compared with those formerly in use, the cubical contents, however, remain the same as formerly.

TABLE.

Contents in Gills, Cubic Inches, and Weight of Water Avoirdupois.

| This Pint contains 16 gills.                                      | Cubic Inches.                                        | Lib.             | Oz.                           | Drams.                                 |
|-------------------------------------------------------------------|------------------------------------------------------|------------------|-------------------------------|----------------------------------------|
| Standard Pint, Chopin,* Mutchkin, Half Mutchkin, Gill, Half Gill, | 105.<br>52.5<br>26.25<br>13.125<br>6.5625<br>3.28125 | 3<br>1<br>-<br>- | 12<br>14<br>15<br>7<br>3<br>1 | 12<br>6<br>3<br>9.5<br>12.75<br>14.375 |

\* A Chopin in Scotland is one half of a Scotch Pint, equal to 52.5 cubic inches.—Scc Sccond Parl. Rep. 1820, p. 14. This is exactly the Glasgow Standard without a fraction.

With respect to wine bottles, nothing short of legislative enactment can effectually regulate their size

The Spirit Standard Pint is made of the same kind of metal as the Gallon, it has a handle, a rampant lion, and another quadruped on a separate shield, with the letter S engraven on it.

#### GLASGOW ALE PINT.\*

For the Sale of Ale, Beer, Porter, and Buttermilk.

This Pint is also used for measuring Brewers' casks.

TABLE.

Contents in Gills, Cubic Inches, and Weight of Water Avoirdupois.

| This Pint contains 17 gills. | Cubie Inches. | Lib. | Oz. | Drams.   |
|------------------------------|---------------|------|-----|----------|
| Pint,                        | 111.562       | 4    |     | 8.75     |
| Half Pint, +                 | 55.781        | 2    |     | 4.375    |
| Fourth Pint,                 | 27.8905       | 1    | -   | 2.1875   |
| Eighth of a Pint,            | 13.94525      | -    | 8   | 1.09375  |
| Sixteenth of a Pint,         | 6.972625      |      | 4   | 0.546875 |
| Thirty-second part,          | 3.4863125     | -    | 2   | 0.273437 |

\* "The Ale Standard Pint used in Glasgow was fixed by Act, William and Mary, Parl. I. Sess. 6. 1696.

The Alc Standard Pint is made of a composition metal, has a handle, a D. G. and 1696, stamped on it. The city arms and the following words are engraven on it. To touch the pluke is the Measure.

† The half pint and fourth pint measures are equal to what is ealled pot and pint, for the sale of Draught Ale, Beer, and Porter, in Glasgow.

The local Act 59. Geo. III., cap. 40. enacts, that a barrel containing 36 English Ale Gallons shall be held and deemed to contain 97 Scotch Pints; and a barrel containing 54 English Ale Gallons shall be held and deemed to contain 92 Scotch Pints, and no more, and so in proportion for a larger or lesser quantity. A duty of two pennies Scots, or one-sixth of a penny Sterling, is exacted on every Scotch Pint of Ale, Bcer, or Porter, brewed or brought into the Glasgow impost district. Although the duty is thus charged, the Brewers do not sell their liquor by the pint or barrel, but by the Scotch Gallon. A cask of two gallons should legally contain 16 of the above pints, but as sediment falls to the bottom, in Small-beer easks, the two gallon casks are made to contain 17 pints and one chopin.  $\Lambda$  four gallon cask of 32 pints, contains 35. An eight gallon cask of 64 pints, contains 70, and a 16 gallon cask of 128 pints, contains 140. As the surplus measure, above the legal proportion of 56 English Ale Gallons to a barrel, is optional with the Brewer, and given for the purpose of enabling the retailer to overcome the grounds, or sediment, in small-beer, and table-beer, it frequently happens, that the larger casks used for strong ale and porter do not contain the quantity specified.

As the dimensions of Gallon easks used by the Glasgow Brewers are generally larger than those who send their liquor here from other places, an equalization is much to be desired.

#### DRY MEASURES.

In Dry Measures, four Forpets make one Peck, four Pecks one Firlot, four Firlots one Boll, and Sixteen Bolls one Chalder. In Meal, two Bolls make one Load.

## TABLE FOR WHEAT.

Contents of a Wheat Firlot, its Aliquot Parts, and Weight of Water.

This Measure is to be streaked with a Roller.

|                         | Cor    | ntains | Contents in Cubic | Weight of pure filtered river water, at a temperature of 520. |         |         |
|-------------------------|--------|--------|-------------------|---------------------------------------------------------------|---------|---------|
| Measures.               | Pints. | Gills. | Inches.           | Lib.                                                          | Ounces. | Drams.  |
| Firlot,                 | 21     | 4.     | 2231.25           | 80                                                            | 10      | 15      |
| Half Firlot,            | 10     | 10.    | 1115.625          | 40                                                            | 5       | 7.5     |
| Peck,                   | 5      | 5.     | 557.8125          | 20                                                            | 2       | 11.75   |
|                         | 2      | 10.5   | 278.90625         | 10                                                            | 1       | 5.875   |
| Half Peck,              | 1 7    | 5.25   |                   | 5                                                             | -       | 10.9375 |
| Forpet,<br>Half Forpet, |        | 10.62  |                   | 2                                                             | 8       | 5.46878 |

# TABLE FOR OATS, &c.

Contents of the Firlot for Oats, Barley, Bear, and Malt, its Aliquot Parts, and Weight of Water.

This Measure is to be streaked with a Roller.

| Contains     |        | Contents in Cubic |             |      |         |         |
|--------------|--------|-------------------|-------------|------|---------|---------|
| Mcasures.    | Pints. | Gills.            | Inches.     | Lib. | Ouuces. | Drams.  |
| Firlot,      | 32     | 4.704             | 3390.87     | 122  | 9       | 13.768  |
| Half Firlot, | 16     | 2.352             | 1695.435    | 61   | 4       | 14.884  |
| Peck,        | 8      | 1.176             | 847.7175    | 50   | 10      | 7.442   |
| Half Peck,   | 4      | 0.588             | 423.85875   | 15   | 5       | 3.721   |
| Forpet,      | 2      | 0.294             | 211.929375  | 7    | 10      | 9.8605  |
| Half Forpet, | 1      | 0.147             | 105.9646875 | 3    | 15      | 4.93025 |

Great care must be taken in measuring grain, not to shake it, "it is unlawful, in measuring grain, to shake the Measure so as to increase its virtual capacity; and any buyer shaking the Measure is to forfeit the grain, and pay a penalty besides." Act 22 and 23, Charles II. 1660.

# FROM ACTUAL EXPERIMENT

Grain varies in weight according to quality. A Firlot of sound Scotch Wheat, one year old, weighed 61 pounds, 15 ounces, and 8 drams, Avoirdupois. Scotch Wheat runs from 55 to 64 pounds in the Firlot, English and Foreign Wheat in this market, and Scotch Wheat water borne, are sold by weight, 60 pounds Avoirdupois being taken for a Firlot. English and Foreign Wheat weighs often as low as 57 pounds Avoirdupois, and seldom above 64 pounds in the Firlot. Farmers in the neighbourhood, bringing in their wheat to market, sell it by the above Firlot.

# TABLE FOR PEASE AND BEANS.

Contents of the Firlot for Pease\* and Beans, its Aliquot Parts, and Weight of Water.

This Measure is to be streaked with a Roller.

| 74           | Col    | ntains | Contents in Cubic | Weight of pure filtered river water, at a temperature of 52 °: |         |            |
|--------------|--------|--------|-------------------|----------------------------------------------------------------|---------|------------|
| Measures.    | Pints. | Gills. | Inches.           | Lib.                                                           | Ounces. | Drams.     |
| Firlot,      | 22     | 13.5   | 2398.59375        | 86                                                             | 11      | 12.125     |
| Half Firlot, | 11     | 6.75   | 1199.296875       | 43                                                             | 5       | 14.0625    |
| Peck,        | 5      | 11.375 | 599.6484375       | 21                                                             | 10      | 15.03125   |
| Half Peck,   | 2      | 13.687 | 299.8242187       | 10                                                             | 13      | 7.515625   |
| Forpet,      | 1      | 6.843  | 149.9121093       | 5                                                              | 6       | 11.7578125 |
| Half Forpet, | -      | 11.421 | 74.9560546        | 2                                                              | 11      | 5.87890625 |

# TABLE FOR FLAX AND HEMP SEED.

Contents of the Linlithgow Barley Peck Measure, for the Sale of Flax and Hemp Seed, its Aliquot Parts, and Weight of Water.

This Measure is to be streaked with a Roller.

| Measures.    | C                       | ontains | Contents in Cubic | Weight of pure filtered river water, at a temperature of 52 ° |        |         |  |  |  |
|--------------|-------------------------|---------|-------------------|---------------------------------------------------------------|--------|---------|--|--|--|
| measures.    | Pints.                  | Gills.  | Inches.           | Lib.                                                          | Ounces | Drams.  |  |  |  |
| Peck,        | 7                       | 15.     | 820.3125          | 29                                                            | 10     | 9.75    |  |  |  |
| Half Peck,   | 3                       | 14.5    | 410.15625         | 14                                                            | 13     | 4.875   |  |  |  |
| Forpet,      | 1                       | 15.25   | 205.078125        | 7                                                             | 6      | 10.4375 |  |  |  |
| Half Forpet, | $\parallel - \parallel$ | 15.625  | 102.5390625       | 3                                                             | 11     | 5.21875 |  |  |  |

#### FROM ACTUAL EXPERIMENT

A Firlot of Scotch oats, one year old, weighed 64 pounds, 5 ounces, and 9 drams, Avoirdupois. Scotch oats run from 58 to 68 pounds in the Firlot. Oats brought up the Clyde are sold by weight, 66 pounds being given for a Firlot. At Port Dundas, and other places of the district, they are sold by the above Firlot.

A Firlot of Scotch barley, one year old, weighed 77 pounds, 10 ounces, Avoirdupois. Scotch barley runs from 74 to 84 pounds per firlot. Bear and Big from 68 to 78 pounds per Firlot. Barley brought up the Clyde is sold by weight, 80 lbs. being given for a Firlot. At Port Dundas, and other places of the district, barley is sold by the above Firlot. Malt is generally sold by measure, when by weight, 56 pounds Avoirdupois is given for a Firlot.

A Firlot of Scotch field beans, one year old, weighed 69 pounds, 4 ounces, and 10 drams, Avoirdupois, and field pease, 69 pounds, 11 ounces, and 8 drams. Scotch pease and beans run from 68 to 72 pounds in the Firlot. Pease and beans brought up the Clyde are sold by weight, 70 lbs. being given for a Firlot. At Port Dundas, and other places of the district, they are sold by the Firlot.

A Peck of Riga linseed weighed 19 pounds, 12 ounces, and 6 drams. Linseed varies very little in weight. "Linseed and hemp seed, in Scotland, must be measured by the Linlithgow Barley Measure, streaked and measured by the Dean of Guild." Act 24. Geo. II. cap. 31.

#### TABLE FOR POTATOES.

Potatoes, fruit, onions, and green pease, are to be heaped, not packed with the hand, but such as would lie on the Measure if thrown on with a shovel.

Contents of the Potatoe Half Firlot, its Aliquot Parts, and Weight of Water.

|                                                    | Contains           |                                | Contents in Cubic                                          | Weight of pure filtered rive water, at a temperature of 52 ° |                   |                                          |  |  |
|----------------------------------------------------|--------------------|--------------------------------|------------------------------------------------------------|--------------------------------------------------------------|-------------------|------------------------------------------|--|--|
| Measures.                                          | Pints.             | Gills.                         | Inches.                                                    | Lib.                                                         | Ounces.           | Drams.                                   |  |  |
| Half Firlot, Peck, Half Peck, Forpet, Half Forpet, | 29<br>14<br>7<br>3 | 12<br>14<br>7<br>11.5<br>13.75 | 5123.75<br>1561.875<br>780.9375<br>590.46875<br>195.254375 | 112<br>56<br>28<br>14<br>7                                   | 15<br>7<br>3<br>1 | 5.<br>10.5<br>13.25<br>14.625<br>15.3125 |  |  |

#### TABLE FOR FRUIT.

Contents of the Fruit Sleek, its Aliquot Parts, and Weight of Water.

| Measures.      | Pints. | ontains | Contents in Cubic Inches. | Weigh<br>water,<br>Lib. | t of pure at a temp | e filtered river<br>erature of 52°.<br>Drams. |
|----------------|--------|---------|---------------------------|-------------------------|---------------------|-----------------------------------------------|
| Sleek,         | 21     | 4       | 2231.25                   | 80                      | 10                  | 15.                                           |
| Half Sleek,    | 10     | 10      | 1115.625                  | 40                      | 5                   | 7.5                                           |
| Quarter Sleek, | 5      | 5       | 557.8125                  | 20                      | 2                   | 11.75                                         |
| Half Q. Sleek, | 2      | 10.5    | 278.90625                 | 10                      | 1                   | 5:875                                         |

# TABLE FOR ONIONS.

Contents of the Onion Sleek, its Aliquot Parts, and Weight of Water.

|                                                           | Co                  | ntains      | Contents in Cubic                   | Weight of pure filtered rive<br>water, at a temperature of 52° |                  |                     |  |
|-----------------------------------------------------------|---------------------|-------------|-------------------------------------|----------------------------------------------------------------|------------------|---------------------|--|
| Measures.                                                 | Pints.              | Gills.      | Inches.                             | Lib.                                                           | Ounces.          | Drams.              |  |
| Sleek,<br>Half Sleek,<br>Quarter Sleek,<br>Half Q. Sleek, | 17<br>8<br>4<br>. 2 | 8<br>4<br>2 | 1785.<br>892.5<br>446.25<br>223.125 | 64<br>32<br>16<br>8                                            | 8<br>4<br>2<br>1 | 12<br>6<br>5<br>1.5 |  |

## FROM ACTUAL EXPERIMENT

A Peck of potatoes, direct from the field, wiped with a cloth, but not washed, weighed 39 pounds Avoirdupois; yet, in the second Parliamentary Report, 1820, p. 26. potatoes, in the Glasgow market, are said to weigh 42 pounds Avoirdupois. Although the diameter of the mouth of the Forpet and Half Forpet is now enlarged, so as to take on a larger heap than formerly, these small Measures cannot hold their just allocation when the potatoes are large; it is therefore much to be desired that potatoes, in small quantities, were sold by weight, in the same manner as fruit and onions.

Ripe fruit does not vary much in weight. A Sleek of German, English, and Scotch apples weighed each 43 pounds Avoirdupois, the difference in each being so small as not to deserve notice.

A Sleck of Onions weighed 39 pounds, 5 ounces, Avoirdupois.

# STANDARD DRY MEASURE IN ENGLAND.

Contents of the Winchester Bushel, and the Weight of Water it contains.

This Measure is to be streaked with a Roller.

| Measures.      | Co<br>Pints. | The state of the s | Contents in Cubic<br>Inches. |    | at a temp | e filtered river<br>erature of 52°.<br>Drams. |
|----------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----|-----------|-----------------------------------------------|
| Winch. Bushel, | 20           | 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 2165-625                     | 78 | 4         | 15.5                                          |

This Measure takes its name from having been originally kept in the City of Winchester. By statute 13 of William III., 1701, "The Winchester Bushel is declared to be a round Vessel with a plain bottom, eighteen inches and one halfinch wide throughout, and eight inches deep. As the Winchester Bushel is now used in this City, in matters of Excise, it becomes necessary to know the exact contents of the practical Bushel now in use. An authenticated Bushel Measure, from the proper officer in London, has therefore been procured. This Measure is not made up with staves, like a cooper's vessel, its side being bent round a cyllinder, spliced at the end, and otherwise most accurately made; it is eighteen inches and nine-sixteenths of an inch diameter, and eight inches deep. It has a crown, the letter G, and St. Anthony's cross, burned on two places of the inside, and the words Corcoron, Mark Lane, London, stamped on the outside of the bottom, the upper edge terminating in an iron rim. Having carefully filled this Mcasure with water, and made the necessary calculations, the above Table has been made therefrom. The cubical contents, raised from the dimensions of this Measure, without reference to water, being 2164.97964375 inches, the results in the Table may be considered sufficiently correct for all practical purposes.

Difference between two Glasgow Wheat Bolls and one English Quarter in cubic inches.

Eight Firlots, or two Bolls, in cubic inches, 17,850 Eight Bushels, or one Quarter, as above. 17525 Difference in cubic inches, 525

The following is an easy method of finding the cubical contents of a cylindrical vessel.—Example: Take the practical Winchester Bushel, which is 1816 or 18.5625 inches diameter and 8 inches deep.

| 18.5625<br>18.5625<br>928125                     | 344.56640625<br>Decimal, .7854                               |
|--------------------------------------------------|--------------------------------------------------------------|
| 371250<br>1113750<br>928125<br>1485000<br>185625 | 137826562500<br>172283202125<br>275653125000<br>241199484375 |
| Carried up, 341.56610625                         | 270.622455468750<br>Depth of vessel, S                       |
| Contents in Cubic Inches                         | 9161 0%064 9%50000                                           |

anic anches, 2164.979643750000

# TABLE OF SUPERFICIAL MEASURE,

For ascertaining the Scotch and English fractional parts of a Scotch Acre, originally framed, in 1817, by Mr. Kyle, for the Annals of Glasgow.

| 1000 | 7885440                                  | 1971360             | 788544  | 49284            | 1369               | 1296           | 144                  | 78.8544               | English Inches |
|------|------------------------------------------|---------------------|---------|------------------|--------------------|----------------|----------------------|-----------------------|----------------|
|      | 000001                                   | 25000               | 10000   | 625              | 17.361             | 16.435         | 1.826                | 78.8544 1 Scotch Link |                |
|      | 54760                                    | 13690               | 5476    | 342.25           | 9.506              | 9              | 1.826 1 English Foot | <b>K</b>              |                |
|      | 6084.444                                 | 1521.111 1440       | 608.444 | 38.027           | 1.056              | 1 English Yard | oot                  |                       |                |
|      | 5760                                     | 1440                | 576     | 36               | 1 Sco              | Yard           |                      |                       |                |
|      | 6084.444 5760 160 10   4   1 Scotch Acre | 402.5   Scotch Rood |         | 36 1 Scotch Fall | 1.056 1 Scotch Ell |                |                      |                       |                |

In some counties in Scotland, the chain consists of 74 feet and a fractional part, but as the Court of Session has determined, that the standard chain is 74 feet net, this Table is made upon that principle, by which the number of English yards in a Scotch acre is ascertained to be 6084 and  $\frac{444}{1000}$  parts of a yard. An easy method of finding the English yards in a Scotch acre, is to multiply the chain of 74 feet by

# TABLE OF LINEAL MEASURE.

For ascertaining the Scotch and English fractional parts of a Scotch Mile.— Originally framed, in 1817, by Mr. Kyle, for the Annals of Glasgow.

| 71040                                  | 8880                   | . 888            | 222             | 37                 | 36             | 12                   | 8.88               | English Inches |
|----------------------------------------|------------------------|------------------|-----------------|--------------------|----------------|----------------------|--------------------|----------------|
| 8000                                   | 1000                   | 100              | 25              | 4.166              | 4.054          | 1.351                | 8.88 1 Scotch Link | nches          |
| 5920                                   | 740                    | 74               | 18.5            | 3.083              | ు              | 1.351 1 English Foot | Link               |                |
| 1973.333                               | 246.666                | 24.666           | 6.166           | 1.027              | I English Yard | Foot                 |                    |                |
| 1920                                   | 240                    | 24               | 6               | 1 Scc              | Yard           |                      |                    |                |
| 1973.333 1920 320 80 8 1 Scotch Mile * | 40 10 1 Scotch Furlong | 4 I Scotch Chain | 6 1 Scotch Fall | 1.027 1 Scotch Ell |                |                      |                    |                |

itself, then by 10, the number of square chains in an acre, this produces 54760 square feet, which, divided by 9, gives 6084 and 4-9th parts of a square yard in a Scotch acre. The English acre is raised from a chain of 66 lineal feet, which, multiplied and divided as above, gives 4840 square yards in an English acre.

In 1685, an Act was passed, by which the mile in Scotland is declared to be 1760 yards, the same as in England. James VII. Parl. 1. Cap. 44.

\* "It does not appear that there was any statute for miles made in Scotland before 1685."—Swinton, p. 12.

"In Nairn and Moray, in the cross roads, the old mile of 2640 English yards, nearly a mile and a half, is used."—Parl. Rep. 1820, p. 24.

TABLE.

English Measures of Length, raised from the Standard Yard of 36 Inches.

Taken from Lord Swinton's Work.

|                        |                 |                 |                    |          |             |        |            |           |              |                      |        | -      |
|------------------------|-----------------|-----------------|--------------------|----------|-------------|--------|------------|-----------|--------------|----------------------|--------|--------|
| 63360                  | 7920            | 792             | 198                | 72       | 60          | 36     | 18         | 12        | 9            | 7.92                 | 3      | Inches |
| 21120                  | 2640            | 264             | 66                 | 24       | 20          | 12     | 6          | 4         | છ            | 2.64                 | 1 Palm |        |
| 8000                   | 1000            | 100             | 25                 | 9.091    | 7.575       | 4.545  | 2.272      | 1.515     | 1.136        | 2.64   1 Gunter Link |        |        |
| 7040                   | 880             | 88              | 22                 | 8        | 62          | 4      | 2          | 13        | 1.136 1 Span | Link                 |        |        |
| 5280                   | 660             | 66              | $16\frac{1}{2}$    | 6        | G           | అ      | 1201       | 1½ 1 Foot |              |                      |        |        |
| 3520                   | 440             | 44              | 11                 | 4        | ঞ্চ         | 22     | 1½ 1 Cubit |           |              |                      |        |        |
| 3520   1760  1056      | 220             | 22              | 51 2012            | 22       | 1 0110      | 1 Yard |            |           |              |                      |        |        |
| 1056                   | 132             | $13\frac{1}{5}$ | $3\frac{5}{10}$    | 151      | 12/3 1 Pace |        |            |           |              |                      |        |        |
| 880                    | 110             | =               | 201                | 1 Fai    |             |        |            |           |              |                      |        |        |
| 880   320 80  8 1 Mile | 40 10 1 Furlong | 41 Gunter Chain | 23 1 Pole, or Rood | 1 Fathom |             |        |            |           |              |                      |        |        |
|                        |                 | E               |                    |          |             |        |            | ,         |              |                      |        |        |

# TABLE OF ENGLISH WINE MEASURE,

For Wine, Spirits, Oil, &c. raised from the Standard Wine Gallon.

Taken from Lord Swinton's Work.

| 1 | Solid Inches      | S     |      |                    |                |                |                |                |                |    |    |     |    |
|---|-------------------|-------|------|--------------------|----------------|----------------|----------------|----------------|----------------|----|----|-----|----|
|   | 28.875            | 1 Pir | ıt   |                    |                |                |                |                |                |    |    |     |    |
| I | 57.75             | 2     | 1 Qu | art                |                |                |                |                |                |    |    |     |    |
|   | 231.              | 8     | 4    | 1 Ga               | llon           |                |                |                |                |    |    |     |    |
|   | 4158.             | 144   | 72   | 18                 | 1 R            | un             | dle            | t              |                |    |    |     |    |
|   | $7276\frac{1}{2}$ | 252   | 126  | $3I_{\frac{1}{2}}$ | $1\frac{3}{4}$ | 1 ]            | Baı            | rel            | l              |    |    |     |    |
|   | 9702              | 336   | 168  | 42                 | $2\frac{1}{3}$ | $1\frac{1}{3}$ | ı ′            | Γie            | rce            | )  |    |     |    |
|   | 14553             | 504   | 252  | 63                 | $3\frac{1}{2}$ | 2              | $1\frac{1}{2}$ | 1 <b>]</b>     | Ho             | gs | he | ad  |    |
|   | 19404             | 672   | 336  | 84                 | 42/3           | $2\frac{2}{3}$ | 2              | $1\frac{1}{3}$ | 1 ]            | Pu | nc | hec | n  |
|   | 29106             | 1008  | 504  | 126                | 7              | 4              | 3              | 2              | $1\frac{1}{2}$ | 1  | Βι | ıtt |    |
|   | 58212             | 2016  | 1008 | 252                | 14             | 8              | 6              | 4              | 3              | 2  | 1  | Τι  | ın |

#### TABLE.

Raised on the principle of the Glasgow Standard Spirit Pint of 105 cubic inches, weighing 3 pounds, 12 ounces, and 12 drams Avoirdupois.

Taken from Exemplification of Weights and Measures.

|          | Cubic Inches. |           |        | Cubic Inches. |
|----------|---------------|-----------|--------|---------------|
| 1 Dram   | .10802        | 8 Ounces  |        | 13.82716      |
| 2 Drams  | .21604        | 9 Ounces  | · ·    | 15.55555      |
| 4 Drams  | .43209        | 10 Ounces |        | 17.28395      |
| 8 Drams  | .86419        | 11 Ounces |        | 19.01234      |
| 1 Ounce  | 1.72839       | 12 Ounces |        | 20.74074      |
| 2 Ounces | 3.45679       | 13 Ounces |        | 22.46913      |
| 3 Ounces | 5.18518       | 14 Ounces |        | 24.19753      |
| 4 Ounces | 6.91358       | 15 Ounces |        | 25.92592      |
| 5 Ounces | 8.64197       | 1 Pound   | 14 lb. | 27.65432      |
| 6 Ounces | 10.37037      | 1 Stone   |        | 387.16049     |
| 7 Ounces | 12.09876      | 1 Cwt.    |        | 3098.28394    |

The non-continuation of the fractions account for the small discrepancy in some of the parts of the cubic inches.

The Magistrates of Glasgow having confiscated a number of deficient Weights and Measures, in January 1822, the Dealers to whom they belonged, procured an interdict from the High Court of Justiciary, sisting procedure in the inferior Court. The details of this important case, which was decided at Edinburgh on the 27th January, 1823, will be found in the Appendix.

Soon after the decision, the Magistrates and Council were pleased to express their approbation as follows:

AT GLASGOW, THE FOURTH DAY OF FEBRUARY, EIGHTEEN HUNDRED AND TWENTY-THREE YEARS.

"The Magistrates and Council of the said City, being in Council assembled, and having taken into consideration the earnest zeal for the good of the Community, manifested by Mr. Cleland, Superintendent of Public Works, in undertaking some time ago, at the request of the Dean of Guild, the laborious task of adjusting the different Weights and Measures used in this City, according to the legal Standards, and preparing a minute and accurate Exemplification of all these different Measures, and a Specification of the particular Weights and Measures by which Commodities are sold according to established usage; and also the great ability, accuracy, and research, displayed by him in the preparation of these Documents, and of an Historical Account of the regulations adopted in this Country at different times, for the proper adjustment and equalization of Weights and Measures, On the motion of the Lord Provost, seconded by Henry Monteith, Esquire of Carstairs, M.P., Unanimously voted their best thanks to Mr. Cleland; and resolved thus publicly to express the high sense they entertain of Mr. Cleland's services on this occasion, and of the great public utility of the Work before mentioned."

EXTRACTED FROM THE RECORDS OF COUNCIL.

By (signed,) James Reddie.

# JAIL, COURT HOUSES, AND BRIDEWELL.

## JAIL AND COURT HOUSES.

The Jail and Court-Houses at the Cross, having been found insufficient for the purposes of the City and County, the Magistrates and Council in 1810, commenced the erection of a Jail and spacious Public Offices at the west end of the public Green, near the River, from designs by the late Mr. William Stark.

The east front of the Public Offices, in particular, is considered as a fine specimen of the Grecian Doric, the cornice, window dressings, and other ornaments are allowed to be of just proportions; the magnificence of the portico, however, rivets the attention and diverts the mind from the other divisions of the façade.

The portico exhibits very nearly the proportions of the Parthenon, and may serve to give some idea of that celebrated Temple, divested indeed of the magnificence it derived from the most exquisite sculpture of ancient times. As in the Parthenon, the columns are placed on collossal steps, and there is a recess divided from the portico, by a screen of columns like the pronaos of the Temple, which adds greatly to the richness and grandeur of the effect.

Although the situation on which the Jail is erected was so highly approven of by the philanthropist Neild, as to call forth the expression, "That nature herself had designated the spot," yet for the purposes of effect, it is certainly too flat; it is therefore to be regretted that greater

elevation could not be given to the building, consistent with the employment of the Grecian Doric. This defect would probably have passed unnoticed, had it not been rendered much more observable by a parapet and rail which has been found necessary for the protection of the building since Mr. Stark's death.

These buildings contain Halls for the several Courts, and ample accommodation for the Civil and Criminal Establishments. The entry to the Jail is by the west front. This department consists of two spacious Courts, 74 firerooms, 58 cells, besides day apartments, 2 rooms with anti-apartments for prisoners under sentence of death, so strong as to render the common practice of fettering, altogether unnecessary. The Prison of Glasgow is perhaps the only one in the Island, where irons, even to persons under sentence of death, are never used.

The Chapel is spacious and well adapted for the purpose, and there are four cisterns placed on the top of the Prisons, calculated to contain 14,776 gallons of water, for supplying the various apartments, water closets, &c.

The following Tables exhibit some important details respecting incarcerations for Debt in the Glasgow Jail.

DEBTORS.

Number of Persons incarcerated for Debt, in

| Years.              | 1815. | 1816. | 1817. | 1818. | 1819. | 1820.    | 1821.    | 1822.    |
|---------------------|-------|-------|-------|-------|-------|----------|----------|----------|
| January,            | 9     | 42    | 28    | 41    | 49    | 59<br>67 | 67<br>59 | 55<br>70 |
| February,           | 5     | 42    | 56    | 28    | 61    | 58       | 69       | 74       |
| March,              | 11    | 50    | 65    | 38    | 63    | 59       | 90       | 71       |
| April,              | 30    | 37    | 46    | 29    | 63    | 77       | 77       | 57       |
| May,                | 32    | 43    | 15    | 19    | 57    | 60       | 71       | 48       |
| June,               | 28    | 47    | 39    | 26    | 76    | 55       | 76       | 78       |
| July,               | 48    | 55    | 29    | 10    | 78    | 65       | 59       | 78       |
| August,             |       | 27    | 29    | 26    | 76    | 65       | 57       | 8.3      |
| September,          |       | 28    | 41    | 24    | 67    | 64       | 69       | 82       |
| October,            |       | 27    | 30    | 30    | 58    | 44       | 62       | 72       |
| November, December, | 49    | 59    | 39    | 24    | 63    | 69       | 82       | 64       |
| December,           | 13    |       |       |       | -     |          |          | 1        |
| Total,              | . 405 | 458   | 435   | 320   | 779   | 742      | 838      | 832      |

# Table.

| 255  | Number of Perso<br>Imprisoned.                        | ns                            |           |             | 170 | Number of Perso<br>Imprisoned.                      | ns                              |           |                     |
|------|-------------------------------------------------------|-------------------------------|-----------|-------------|-----|-----------------------------------------------------|---------------------------------|-----------|---------------------|
| 83   | 1 Month.                                              | not                           | P         | D           | 27  | 1 Month.                                            | not e                           | Į.        | De                  |
| 6    | 3 Months.                                             | not exceeding.                | Period of | Debts from  | 1   | 3 Months.                                           | Imprisonment,<br>not exceeding. | Period of | bts no              |
| 12   | 6 Months.                                             |                               | of .      |             | 0   | 6 Months.                                           | ing.                            | of        | t exc               |
| 10   | Days after Imprisment, when entitl to Aliment.        |                               | All       | £5 to £20.  | 10  | Days after Imprisement when entitle Aliment.        |                                 | Ali       | Debts not exceeding |
| 1/3  | Lowest Rate per o                                     | lay.                          | Aliment.  | 20.         | 1/5 | Lowest Rate per                                     | day.                            | Aliment.  | $\mathcal{L}$ ].    |
| 2/   | Highest Rate per                                      | day.                          |           |             | 2/  | Highest Rate per                                    | day.                            |           |                     |
| 180  | Number of Person<br>Imprisoned.                       | ıs                            |           |             | 219 | Number of Perso<br>Imprisoned.                      | ns                              |           |                     |
| 71   | 1 Month.                                              | not                           | ď         | Ω           | 48  | 1 Month.                                            | not                             | ر<br>ب    | De                  |
| 9    | 3 Months.                                             | Imprisonment<br>not exceeding | Period of | Debts from  | St  | 3 Months.                                           | not exceeding                   | Period of | bts no              |
| Ç,   | 6 Months.                                             | nent,                         | of        |             | O1  | 6 Months.                                           | ment,<br>ding                   | of        | ot exc              |
| 10   | Days after Impris<br>ment, when entitl<br>to Aliment. | on-<br>ed                     | Ali       | £20 to 5    | 10  | Days after Impri<br>ment, when entit<br>to Aliment. |                                 | Ali       | Debts not exceeding |
| 1/5  | Lowest Rate per                                       | day.                          | Aliment   | 50.         | 1/3 | Lowest Rate per                                     | day.                            | Aliment.  | £5.                 |
| 2/   | Highest Rate per                                      | day.                          |           |             | 2/  | Highest Rate per                                    | day.                            | •         |                     |
| 241  | Number of Person<br>Imprisoned.                       | ns                            |           |             | 148 | Number of Perso<br>Imprisoned.                      | ns                              |           |                     |
| 47   | 1 Month.                                              | Imp                           | P         |             | 30  | 1 Month.                                            | Imp                             | Þ         | De                  |
| 7    | 3 Months.                                             | Imprisonment<br>not exceeding | Period of | Debt        | 4   | 3 Months.                                           | Imprisonment<br>not exceeding   | Period of | bts n               |
| 6    | 6 Months.                                             | •                             | of        | Debts above | 0   | 6 Months.                                           | 1 3                             | of        | ot exc              |
| 10   | Days after Impris<br>ment, when entitl<br>to Aliment. | on-<br>ed                     | Al        | ve £50.     | 0.1 | Days after Imprisement, when entite to Aliment.     | son-<br>led                     | Al        | Debts not exceeding |
| 1/3  | Lowest Rate per                                       | day.                          | liment.   |             | 1/3 | Lowest Rate per                                     | day.                            | liment.   | £5.                 |
| 2/   | Highest Rate per                                      | day.                          | 1         | 1           | 2/  | Highest Rate per                                    | day.                            |           |                     |
| 674  |                                                       |                               |           |             | 537 |                                                     |                                 |           |                     |
| 1211 | Year, 404 Total.                                      | Average<br>of one             |           |             |     |                                                     |                                 |           |                     |

During these years there were a few cases where the Aliment was struck at less than 1s. 5d. and a few where it was more than 2s.

Number of Commitments in Glasgow Jail, amount of Debt, period of Confinement, and extent of Aliment, during the years 1816, 1817, and 1818.

Number of Commitments in Glasgow Jail, amount of Debt, period of Confinement, and extent of Aliment, during the year 1819.

|       |                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|-------|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|       | day.                        | Highest Rate per                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 2/                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| nent. | -yeb                        | Lowest Rate per                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1/                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Alin  | pə                          | ment when entitle to Aliment.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|       | -uos                        | Days after Impri                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | otal.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 771                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| d of  | nmen                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 2/                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Perio | priso<br>t exce             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | nt.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1/ 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1     | n ou                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | lime                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | _                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|       | su                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 92                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | £50                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | V                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | pə<br>-uos                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | ment when entitl                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| ٿب    | day.                        | Highest Rate per                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 2/                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | аром                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Chris                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 6 Months.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| imen  | Jay.                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1/                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | )ebts                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | iod o                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | sonin                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 3 Months.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| [Y    | pe                          | ment, when entitle                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Peu .                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | not e                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1 Month.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 85                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| é J   |                             | 6 Months.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Str                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Number of rerso                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 129                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| o poi | ceedi                       | 3 Months.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | C2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Per   | mpri<br>not ex              | Month.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 151                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | o.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | nent,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Jay.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Lowest Rate per c                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|       |                             | Imprisoned.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 0 25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Alin                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | to Aliment.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 1     |                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | £20 t                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -uo                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Days after Impris                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| ent.  |                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | rom :                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Jo                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ment,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 6 Months.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | =                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Alim  | -                           | to Aliment.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | ebts fi                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | criod                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | excee                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 5 Months.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|       |                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | H                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Ã                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Imp                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | I Month.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 84                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Jo    | nent,<br>ding               | 6 Months.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Number of Persons Imprisoned.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 125                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| eriod | risoni<br>excee             | 3 Months.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | day.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Highest Rate per                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| P     | Imp                         | l Month.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 68                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 20.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | ment                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | oy.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Lowest Rate per d                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | =                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| }     | st                          | 72                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | to £                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Ali                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|       | lay.                        | Highest Rate per                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0 £5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | _                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| nent. | lay.                        | Lowest Rate per c                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1/                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | fron                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Jo po                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | onmer<br>seedir                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Alir  | pa                          | ment, when entiti                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Delits                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Peric                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | nprise<br>ot exe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 154 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| _     | -uc                         | Days after Impriso                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Linprisoned                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 160 13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Jo    | ımen<br>eding               | 6 Months.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | su                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Number of Perso                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <u>  =</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| eriod | exce                        | 3 Mouths.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 1     | Imp                         | I Month.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 26                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|       | Aliment. Period of Aliment. | Aliment.  Aliment.  Imprisonment, Imprisonme | Days after Imprison-  Towest Rate per day.  Thimper of Persons  Thomber of Persons | Days after Imprison-  Highest Rate per day.  Mumber of Persons  Highest Rate per day.  Days after Imprison-  Mumber of Persons  Highest Rate per day.  Mumber of Persons  Mumber of Persons  Mumber of Persons  Aliment, when entitled  to Aliment, when entitled  Days after Imprison-  to Aliment, when entitled  Days after Imprison-  Of Months.  Mumber of Persons  Days after Imprison-  Of Months.  Of Month | Aliment.  Days after Imprisonment, when entitled of Months.  Days after Imprisonment, when entitled of Months.  Days after Imprisonment, when entitled Imprisonment, Imprisonment, when entitled Impri | Aliment.  Alimen | Aliment, order Keeeding of Aliment, Imprisonment, order of Aliment, Imprisonment, order of Aliment, order or | 1 Months.  5 Months.  6 Months.  1 Months.  1 Months.  1 Months.  1 Months.  1 Months.  2 Months.  2 Months.  3 Months.  4 Mighest Rate per day.  5 Months.  6 Months.  6 Months.  6 Months.  6 Months.  6 Months.  6 Months.  7 Months.  8 Months.  8 Months.  8 Months.  9 Mighest Rate per day.  1 Months.  1 Months.  9 Mighest Rate per day.  1 Months.  2 Months.  3 Months.  4 Mighest Rate per day.  4 Minnent.  4 Minnent.  5 Months.  6 Months.  6 Months.  6 Months.  7 Months.  8 Months.  8 Months.  9 Mighest Rate per day.  1 Months.  2 Months.  3 Months.  4 Minnent.  4 Minnent.  4 Minnent.  5 Months.  6 Months.  6 Months.  6 Months.  7 Months.  8 Months.  8 Months.  8 Months.  9 Mighest Rate per day.  1 Months.  2 Months.  3 Months.  4 Minnent.  5 Months.  6 Months.  6 Months.  6 Months.  8 Months.  9 Mighest Rate per day.  1 Months.  1 Lowest Rate per day.  1 Months.  1 Months.  1 Lowest Rate per day.  1 Months.  1 Lowest Rate per day.  1 Months.  2 Months.  3 Months.  4 Minnent.  4 Minnent.  4 Minnent.  4 Minnent.  4 Minnent.  4 Minnent.  5 Months.  6 Months.  6 Months.  6 Months.  8 Months.  9 Minnent.  9 Minnent.  1 Months.  1 M |

Number of Persons

Exclusive of 771 Persons incarcerated for Debt, there were 8 for Bastardy, where the Debt was not constituted, One Person was imprisoned above

6 months for a Debt above £50. The Debts under 10s. vary from 2s. 6d. upwards.

Table.

Number of Commitments in Glasgow Jail, amount of Debt, period of Confinement, and extent of Aliment, during the year

|   |                          |                                  |                                |                                                       |                        |                       | •                 |                                |                   |  |
|---|--------------------------|----------------------------------|--------------------------------|-------------------------------------------------------|------------------------|-----------------------|-------------------|--------------------------------|-------------------|--|
|   |                          |                                  | day.                           | Highest Rate per                                      | 1/4                    |                       |                   |                                |                   |  |
|   | 25.                      | Aliment.                         | day.                           | Lowest Rate per                                       | 1/                     |                       |                   |                                |                   |  |
| I | Debts not exceeding £5.  | Alin                             | pəl                            | Day's after Impri<br>ment, when entite<br>to Aliment. | 10                     |                       |                   |                                | -1                |  |
|   | t exc                    | Jc ,                             | ling                           | •silnoM 3                                             | 2                      |                       |                   |                                | Total.            |  |
|   | bts nc                   | Period of                        | Imprisonment,<br>not exceeding | 5 Months.                                             | 13                     |                       |                   | day.                           | Highest Rate per  |  |
|   | De                       | P.                               | Impi<br>not e                  | dinoM [                                               | 86                     |                       | Aliment           | Lowest Rate per day.           |                   |  |
|   |                          |                                  | su                             | Number of Perso<br>Imprisoned.                        | 115                    | £50.                  | Ali               | рә                             | ment, when entitl |  |
|   |                          |                                  |                                | Highest Rate per                                      | 1/4                    | Debts above £50.      |                   | -uo                            | Days after Impris |  |
|   | છુ                       | Aliment.                         | day.                           | Lowest Rate per                                       | 1/                     | bts at                | go p              | Imprisonment,<br>not exceeding | 6 Months.         |  |
|   | æ gu                     | Alin                             | par                            | ment, when entit                                      | 10                     | Ď                     | Period of         | t exc                          | 5 Months.         |  |
|   | ceedi                    |                                  | -uo                            | Days after Impris                                     |                        |                       | ,                 | n ou                           | Imprisoned.       |  |
|   | ot ex                    | Jo l                             | Imprisonment,<br>not exceeding | 6 Months.                                             |                        |                       | Number of Persons |                                |                   |  |
|   | Debts not exceeding £5.  | Period of                        | exce                           | 3 Months.                                             |                        |                       | ئد                | day.                           | Highest Rate per  |  |
|   |                          | ,                                | Inot                           | Month.                                                | 506                    | 50.                   | Aliment.          | day.                           | Lowest Rate per   |  |
|   |                          |                                  | su                             | Number of Perso<br>Imprisoned.                        | 217                    | to £                  | A1                |                                | ment, when entitl |  |
|   |                          | . •                              | day.                           | 1/4                                                   | Debts from £20 to £50. |                       | . 1               | Days after Impris              |                   |  |
|   | $\epsilon_1$ .           | Aliment.                         | day.                           | Lowest Rate per                                       | 1/                     | from                  | Period of         | Imprisonment,<br>not exceeding | 6 Months.         |  |
|   | not exceeding £1.        | Ali                              | pəq                            | ment, when entit                                      | 10                     | Oebts                 | Peric             | oprisc<br>t exc                | 5 Months.         |  |
|   | xceed                    |                                  | -uos                           | Days after Impris                                     |                        |                       |                   | E 5                            | Imprisoned.       |  |
|   | not e                    | go p                             | nmen                           | 6 Months.                                             | 0                      |                       | su                |                                | Number of Person  |  |
|   | Debts                    | Period of                        | Imprisonment<br>not exceeding  | 5 Month.                                              | 10                     |                       | ı,                | day.                           | Highest Rate per  |  |
|   |                          |                                  | I o                            | 1 Month.                                              | 69                     | 20.                   | Aliment.          | oy.                            | Lowest Rate per d |  |
|   | -                        | Number of Persons<br>Imprisoned. |                                |                                                       | 79                     | to £                  | V                 |                                | ment, when entitl |  |
|   |                          | ئد                               | day.                           | Highest Rate per                                      | 1/4                    | Debts from £5 to £20. | -                 |                                | Days after Impris |  |
|   | 10s.                     | Aliment.                         | lay.                           | Lowest Rate per o                                     | 17                     | s fror                | Period of         | eedin                          | 6 Months.         |  |
|   | ding                     | [V                               | pə                             | ment, when entitl<br>to Aliment.                      | 10                     | Debt                  | Peri              | Imprisonment,<br>not exceeding | 5 Months.         |  |
|   | excee                    |                                  |                                | 6 Months.<br>Days after Impris                        | 0                      | -                     | -                 | H A                            | Imprisoned.       |  |
|   | Debts not exceeding 10s. | Period of                        | Imprisonment,<br>not exceeding | 5 Months.                                             |                        |                       | 1                 | St                             | Number of Person  |  |
|   | Debt                     | Peri                             | mpris<br>ot ex                 | i Month,                                              | 15                     |                       |                   |                                |                   |  |
|   | 1                        | -                                | HE                             | Imprisoned.                                           | 44 4                   |                       |                   |                                |                   |  |
|   |                          |                                  | 619                            | TOCTO T TO TOOTTY                                     | 3 464                  |                       |                   |                                |                   |  |

Number of Persons

The Debts under Ten Shillings are much the same as in 1819. Owing to the cheapness of provisions, the Aliment for this year has not exceeded 1s, 4d. per day; in a number of instances it is as low In this year the confinement of some of the prisoners has considerably exceeded six months, and are still in Jail.

852

16

52

81

1/4

10

29

25

67

121

10

13

57

127

as 6d. 8d. and 10d. per day, but the general rate is Is.

Mode of Committing Prisoners under the authority of the Magistrates.\*

In Royal Burghs the Magistrates have the power of granting warrant for imprisonment for debt on what is called an act of warding. This exclusive power of the Burgh Magistrate, is in virtue of an act passed in the 2d. Parliament, Robert I. whose reign commenced in 1306, by which the Mayor, &c. is empowered to apprehend the person of the Debtor, upon legal proof of the debt, wherever he can be found within the jurisdiction, and to imprison him upon his own expense, till the debt be paid.

# Act of Grace.

When a Debtor is incarcerated who has no property he immediately takes the benefit of the Act of Grace, that is, he makes oath that he is poor, and has not wherewithal to aliment himself in Jail. On this, a Magistrate grants warrant to the Officers of Court to intimate to the Incarcerator that the Debtor has taken the foresaid oath, and also that he must make such a reasonable aliment for his support as may be thought proper, and that within ten days, otherwise the prisoner will be set at liberty. This gracious Act originated as follows:—In 1696 the Convention of Royal Burghs represented to Parliament, the great hardship the Burghs lay under in maintaining poor Pri-

<sup>\*</sup> The taste for litigation in this City may be estimated from the following statement. Exclusively of the suits which were carried on in the Sheriff's Court, Justices of the Peace Court, Commissary Court, and the Police Court, 5798 Processes were instituted in the Magistrates' Courts within the Royalty in 1815, viz. Ordinary Town Court, 1658; Summary Town Court, 608; Conscience Court, 1053; Maritime Court, 109; Small Debt Court, 1560; Dean of Guild Court, 90; Criminal Cases in the Town Court, 720. Since 1815, when the above Statement was prepared for a public purpose, it is understood the Processes have considerably increased.

soners, for an indefinite time; whereon the Parliament passed an Act, which, while it relieved the Burgh funds, infused a milder spirit into the law of imprisonment; and has proved an inestimable blessing to unfortunate Prisoners.

The Act provides, 1st. That a person for a civil debt or cause, who cannot aliment himself, may apply to the Magistrates for an order upon the Creditor to give him in aliment. 2d. That this application must be intimated to the Creditor, (or Creditors, as the case may be) and must be supported by the Debtor's oath, that he has not wherewithal to aliment himself. 3d. That the Crelitor shall within the space of ten days, provide the alinent and give security for it, the amount not being unler Three Shillings Scots per diem. 4th. That after the apse of ten days, this order not being complied with, the Debtor shall be set at liberty. (In computing the time, the day is to be held to run from midnight to midnight.) \* In striking the aliment, the Magistrate regulates the amount by the circumstance and quality of the Prisoner, and the character of the case. Poor Debtors even after they are liberated by the Act of Grace may be incarcerated again for the same Debt, if within one year they receive immediate aliment on incarceration; but if after that period, ten days must expire before they receive it. Prisoners who have property, and have made a full surrender to their Creditors, may after thirty days imprisonment, apply to the Court of Session for a discharge under the process of Cessio Bonorum. In this process the Debtor must summon all his Creditors, to whom he assigns his property. When this personal protection is granted, the Debtor can never again be incarcerated for the same debt by any of the Creditors to whom intimation of the Cessio had been intimated.

<sup>•</sup> On the 11th November, 1704, Blair, against the Magistrates of Edinburgh, "The Court of Session subjected the Magistrates in the payment of the Debt, in consideration that they liberated the Prisoner immediately after 12 o'clock of the tenth day from the

# Bill of Health.

In 1671, the Court of Session passed an Act of Sederunt empowering Magistrates to liberate Debtors on receiving a certificate on oath from a Physician or Surgeon, stating that confinement in Prison would endanger the Prisoner's life. The Act of Sederunt states, that "The Magistrates shall be answerable that the party escape "not, and upon his recovery return to Prison.

# Squalor-Carceris.

It is a principle in the Scotch Law that the Debtor be kept a close prisoner, so that he may be induced to pay the Debt if he can, or disclose the funds which he may have concealed. This custom which has so often shocked the humanity of English writers on imprisonment, was borrowed from the Church, who were accustomed to enforce obedience in matters of faith, by confining heretics between narrow walls, or placing them in loathsome dungeons. In former times when the Prisons partook of the nature of dungeons more than of places of safe-keeping, imprisonment became a severe punishment, but even then, the humanity of the Law in its Cessio Bonorum and Bill of Health softened the rigour of the most callous Creditor—In our times, the Squalor-Carceris is only known by name.

The information conveyed by the following Tables will not fail to make a deep impression on the minds of those who have turned their attention to the quantity of Crime committed in large Towns.

#### DELINQUENTS.

Number of Persons incarcerated for Delinquency in Glasgow Jail.

| Years.                                                                                            | 1815                                                                    | 1816                                                                    | 1817                                                                   | 1818*                                                                     | 1819                                                                          | 1820                                                                        | 1821                                                                       | 1822                                                                     |
|---------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|-------------------------------------------------------------------------|------------------------------------------------------------------------|---------------------------------------------------------------------------|-------------------------------------------------------------------------------|-----------------------------------------------------------------------------|----------------------------------------------------------------------------|--------------------------------------------------------------------------|
| January, February, March, April, May, June, July, August, September, October, November, December, | 71<br>65<br>71<br>78.<br>89<br>77<br>78<br>103<br>102<br>83<br>40<br>87 | 94<br>91<br>93<br>103<br>86<br>65<br>110<br>108<br>68<br>72<br>70<br>83 | 90<br>120<br>92<br>89<br>70<br>68<br>82<br>113<br>67<br>71<br>70<br>89 | 82<br>78<br>56<br>69<br>64<br>84<br>101<br>105<br>56<br>112<br>105<br>104 | 132<br>70<br>124<br>103<br>88<br>117<br>139<br>81<br>152<br>100<br>113<br>104 | 98<br>139<br>105<br>143<br>56<br>73<br>66<br>98<br>104<br>115<br>116<br>108 | 122<br>110<br>98<br>112<br>117<br>125<br>125<br>92<br>72<br>54<br>74<br>95 | 91<br>149<br>87<br>94<br>113<br>70<br>102<br>80<br>89<br>99<br>102<br>74 |
| Total,                                                                                            | 944                                                                     | 1043                                                                    | 1021                                                                   | 1016                                                                      | 1323                                                                          | 1221                                                                        | 1196                                                                       | 1150                                                                     |

On 31st December, 1822, there were 128 persons in the Jail, viz. Debtors, 61 Males and 1 Female—Delinquents, 53 Males and 13 Females. On the 14th February, 1814, when the New Jail was opened, it being then a time of War, there were only 35 Prisoners of every description removed from the Old to the New Jail.

During the year which ended on 31st December, 1822, 1984 persons had been incarcerated in the Jail, viz. 834 Debtors and 1150 Delinquents.

#### \* STATE OF JAILS AND BRIDEWELLS IN SCOTLAND.

(From the Parliamentary Account for the Year 1818.)

| Number of places of confinement in Scotland,                     | 87         | Persons committed for debts, 420 Do. for crimes, 1152        | 1.572  |
|------------------------------------------------------------------|------------|--------------------------------------------------------------|--------|
| used only as lock-up houses,) 82 Bridewells or penitentiaries, 5 |            | Of the criminals there were males, 678 Do. fcmales, 474      |        |
| Number of Jails in which there were                              | 87         | Under 17 years of age, 217                                   | 1152   |
| no committals in 1818,  Total number of persons committed to     |            | Above 17 years of age, 935  Of the criminals confined at one | 1152   |
| all the jails in 1818,                                           |            | time in the five bridewells-males, 203 females, 376          | F.W.O. |
| Total number of persons committed in 1818,                       |            | Under 17 years of age, 119 Above 17 years of age, 460        | 579    |
| The greatest number of persons at one                            |            |                                                              | 579    |
| time in jails,                                                   | 993<br>579 |                                                              |        |
| Total in both,                                                   | 1572       |                                                              |        |

Commitments to Bridewells in 1818.—Edinburgh, 1490; Glasgow, 1443; Greenock, 212; Roxburgh, 167; Aberdeen, 115.

In 27 jails including Glasgow, Dumfries, Ayr, and Paisley, the aliment to criminals, in 1818, was 6d. per day. In five jails, viz. St. Andrew's, Haddington, Dunbar, Edinburgh, (till lately,) and Canongate, the aliment was 8d. per day; in Dalkeith, Selkirk, Jedburgh, and Dysart, 9d. per day; in Inverary, 10d.; in Greenlaw, 6d. to 9d.; in Dornock, 4s. per week; in Nairne, 2s. 6d. per week; and in Banfl, 3d. per day. Only in a very few jails is there any allowance for clothes.

# Table.

Number of Cases brought before the Magistrates in the Police Office, from the 1st January, till 31st December, 1822, both days inclusive, specifying also the number of Persons accused, but not the Informants or Witnesses. - The Cases marked S are those that occurred on Sundays. POLICE CASES.

| nber.      | 7<br>\$66524588008444628486448884084884884888                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1229<br>176<br>144 | 1549    |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|---------|
| December.  | 20<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 830                | 830     |
| ıber.      | ######################################                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1479<br>177<br>89  | 1745    |
| November.  | 2.24.4.0.2.2.2.2.4.4.4.1.2.2.2.2.2.2.2.2.2.2.2.2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 396                | 396     |
| er.        | ######################################                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1371<br>180<br>60  | 1611    |
| October.   | S S S S S S S S S S S S S S S S S S S                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 894                | 894     |
| nber.      | ######################################                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1157<br>153<br>91  | 1401    |
| September. | 20<br>20<br>20<br>20<br>20<br>20<br>20<br>20<br>20<br>20<br>20<br>20<br>20<br>2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 728                | 728     |
| ust.       | 5.<br>5.<br>5.<br>5.<br>5.<br>5.<br>5.<br>5.<br>5.<br>5.<br>5.<br>5.<br>5.<br>5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1200<br>208<br>84  | 1492    |
| August.    | S S S S S S S S S S S S S S S S S S S                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 726                | 726     |
| 8          | ######################################                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1169<br>169<br>179 | 1517    |
| July.      | S S 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 805                | 805     |
| ıe.        | 58113881185488232334288835-848822341                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1155<br>252<br>274 | 1681    |
| June.      | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 745                | 745     |
| S          | 14.22.20.20.20.20.20.20.20.20.20.20.20.20.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1051<br>122<br>227 | 1400    |
| May.       | 2<br>2<br>2<br>2<br>2<br>2<br>2<br>2<br>2<br>2<br>2<br>2<br>2<br>2<br>2<br>2<br>2<br>2<br>2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 710                | 710     |
| il.        | 50883188324148284114488318418218321808881                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 951<br>182<br>84   | 1217    |
| April.     | S S S S S S S S S S S S S S S S S S S                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 618                | 618     |
| March.     | 14<br>1582 00 00 00 00 00 00 00 00 00 00 00 00 00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1030<br>133<br>91  | 1254    |
|            | Care S                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 899                | 899     |
| February.  | 7         7         15-7         15-7         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8         15-8 | 811<br>139<br>97   | 1047    |
| February.  | 3080828311880012028212888312567128111                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 503                | 503     |
| ary.       | 7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 961<br>191<br>104  | 1256    |
| January.   | Cass. S                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 574                | 574     |
| Days.      | -00040000001100147512181818888888888888888888888888888888                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                    |         |
|            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | tes,               | Totals, |
|            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Prostitutes,       | Tot     |
|            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                    |         |

Total Prostitutes taken before the Magistrates in the Police Court, ..... 1524

Total Beggars taken before the Magistrates in the Police Court, ..... 1524

Total Cascs, ...... 8760
Total Persons, ..... 17,170

The actual number of Prostitutes and Beggars in the City, cannot be ascertained from the above Statement, because it frequently happens that the same Person is apprehended not days after dismissal from confluence. Some of the Beggars included in the above List, were apprehended more than 197 List of Beggars apprehended in this City, was kept earlier than 187. In that year, the nimber amounted to 1856. In 1818, to 1856. In 1819, to 1876. In 1821, to 1876, and in 1821, and in 1822, and above, to 1876. The largers apprehended within the Royalty of the City in 7 years, 10,444. Septemt Henderson, who has the charge of apprehending Peggars, is of quition that there are about 800 persons who gain a livelineed by public broading the City of Auburbs.

The following is an analysis of the cases brought before the Police Court in the month of January, 1822, from which some idea of the nature of the cases throughout the year may be formed.

Persons accused and brought before the Magistrates in the Police Court.

F

| 01 | r being disorderly in houses, 185                        | Brought forward,                      | 895 |
|----|----------------------------------------------------------|---------------------------------------|-----|
|    | Do. do. on the streets, 166                              | Throwing nuisance out of windows,     |     |
|    | Fighting on the streets, 77                              | Boys found lying on the top of ba-    |     |
|    | Found drunk on the streets, 69                           | kers ovens through the night,         |     |
|    | Encumbering the streets with arti-                       | For selling fish by improper weights, | 6   |
|    | cles for sale, 61                                        | Overloading carts with dung,          | 6   |
|    | Petty thefts, 46                                         | Carrying bundles through the night,   |     |
|    | Old offenders found under suspi-                         | Breaking lamps wilfully,              |     |
|    | cious circumstances, 44                                  | Disorderly in houses of bad fame      |     |
|    | Being concerned in picking pockets, 42                   | Change-keepers for harbouring per-    |     |
|    | Not cleaning foot pavements, 40                          | sons in their houses during Divine    |     |
|    | Encumbering the streets with barrows, 27                 | Service,                              | 5   |
|    | Keeping dirty closes, 23                                 | Keeping houses of bad fame,           | 4   |
|    | Molesting watchmen,                                      | Riding ou carts without reins,        | 3   |
|    | Having chimneys on fire, 17                              | Stealing lead from houses, ,          | 3   |
|    | Publicans keeping houses open till                       | Housebreaking and theft,              |     |
|    | one or two o'clock on Sunday                             | Acting as porters without badges      | 2   |
|    | morning, 15                                              | Keening a biting dog                  |     |
|    | Offering to sell stolen goods, 15                        | Keeping a biting dog.                 | 2   |
|    | Found lying on stairs during the                         | Swine going at large on the streets,  |     |
|    |                                                          | Bad pavement,                         |     |
|    | night,         11           Indecent conduct,         13 | Watchmen insolent on duty,            | 1   |
|    |                                                          | Fighting dogs,                        | 1   |
|    |                                                          | Tr. 1                                 |     |
|    | For not keeping portable lamps burn-                     | Total,                                | 961 |
|    | ing at materials for buildings                           | 06.1                                  |     |
|    | lying on the streets,                                    | Of whom were males, 686               |     |
|    | Leaving horses and carts unattended, 7                   | and females, 275                      |     |
|    |                                                          | -                                     | 961 |
|    | Carried over, 895                                        |                                       |     |

#### ABSTRACT

Of Imprisonments and Police Cases during the Year 1822.

| Imprisoned in<br>Imprisoned in<br>Taken before<br>Prostitutes, | Jail for debt, | Police Court, | 1150<br>1310<br>13564<br>2082 |
|----------------------------------------------------------------|----------------|---------------|-------------------------------|
|                                                                |                |               | 2082                          |
| Beggars,                                                       | do.            | do.           | 1524                          |

Table.

| °ST    | Lotal Execution                      | 101010000000000000000000000000000000000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|--------|--------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|        | Натезискеп.                          | 000000000000000000000000000000000000000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|        | Housebreaking.                       | 000000000000000000000000000000000000000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| CKIMES | Hoppery.                             | 000000000000000000000000000000000000000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Ö      | Forgery.                             | 000000000000000000000000000000000000000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|        | Murder.                              | ***************************************                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|        | Lords of Justiciary on the Circuits. | Auchinleck and Coalston.  Auchinleck and Pitfour.  Justice Clerk and Kames.  Alemoor and Coalston.  Auchinleck and Pitfour.  Justice Clerk and Kames.  Coalston and Kennet.  Auchinleck and Pitfour.  Justice Clerk and Kames.  Coalston and Kennet.  Auchinleck and Pitfour.  Justice Clerk and Rames.  Kennet.  Kennet.  Kennet.  Kennet.  Kennet and Gardenston.  Kennet and Braxfield.  Hailes and Gardenston.  Kennet and Braxfield.  Kennet and Braxfield.  Justice Clerk and Hailes.  Kennet and Braxfield.  Kennet and Braxfield.  Braxfield and Henderland.  Kennet and Braxfield.  Justice Clerk and Hailes.  Justice Clerk and Swinton.  Fiskgrove.  Hailes and Swinton.  Justice Clerk and Stonefield.                                                                                      |
|        | Lords of Justicia                    | Auchinleck and Pitfour. Justice Clerk and Rames. Alennoor and Coalston. Auchinleck and Pitfour. Justice Clerk and Kames. Coalston and Kennet. Auchinleck and Pitfour. Justice Clerk and Kames. Coalston and Kennet. Auchinleck and Pitfour. Justice Clerk and Kames. Hailes and Gardenston. Auchinleck and Kennet. Justice Clerk and Kennet. Hailes and Braxfield. Justice Clerk. Hailes. Justice Clerk and Hailes. Hailes. Eskgrove. Hailes. Eskgrove and Stonefield.                                                                                                                                                                                                                                                                                                                                  |
|        | Provosts.                            | John Bowman.  George Murdoch. George Murdoch. James Buchanan. James Buchanan. Colin Dunlop. Colin Dunlop. Arthur Connell. Arthur Connell. James Buchanan. James Buchanan. Robert Donald. William French. William French. William French. William French. Uvilliam French. |
|        | Peace or War.                        | Peace. War. War. War. War. War. War. Peace. Peace. Peace. Peace. Peace.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|        | Year                                 | 1765<br>1766<br>1768<br>1768<br>1769<br>1770<br>1771<br>1772<br>1775<br>1775<br>1776<br>1777<br>1778<br>1779<br>1778<br>1778<br>1778<br>1778<br>1778                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |

#### Table.

| Hermand and Gillies                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| d Gillies  Justice Clerk and Succoth  Hermand and Gillies  Gillies  Justice Clerk and Fitmilly  Gillies and Succoth  Justice Clerk and Reston  Gillies and Succoth  Justice Clerk and Hermand  Justice Clerk and Succoth  Justice Clerk and Hermand  Justice Clerk and Hermand  Justice Clerk and Hermand  Justice Clerk and Succoth  Justice Clerk and Hermand  Justice Clerk and Succoth                                                                                                                                                                                                                   |
| d Gillies                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| d Gillies                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| d Gillies                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Hermand and Gillies.  Justice Clerk and Succouth.  Hermand and Gillies.  Fitmilly and Gillies.  Fitmilly and Hermand.  Gillies and Succoth.  Pitmilly and Meadowbank.  Pitmilly and Succoth.  Pitmilly and Succoth.  Formal September 1819, 141 persons we ending September 1819, 141 persons were sigow, belong to the Counties of Lanark he four crimes thus marked (**), were I he four crimes thus marked (**), were I was a succession of the four crimes thus marked (**), were I he four crimes thus marked (**), were I was a succession of the four crimes thus marked (**), were I was a succession of the four crimes thus marked (**), were I was a succession of the four crimes thus marked (**), were I was a succession of the four crimes thus marked (**), were I was a succession of the counties of Lanark and the four crimes thus marked (**), were I was a succession of the counties of Lanark and the counties of Lanark and the four crimes thus marked (**), were I was a succession of the counties of Lanark and the counties o |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Kirkman Finlay, M. P. Henry Monteith. James Black. James Black. James Black. Henry Monteith. Henry Monteith. Hory Monteith. John Thomas Alston. John Thomas Alston. John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas Alston.  John Thomas A |
| 1812 War. Kirkman Finlay. M. P. Hermand an Hermand an Hermand an Bals Peace. Henry Monteith. Hermand an Fernand an Hermand an Feace. Henry Monteith. M. P. Gillies and Salson. Feace. John Thomas Alston. Gillies and Salson. Peace. William Smith. Pitmilly and Peace. William Smith. Pitmilly and Pitmilly and Salson. During ten years preceding 1820, of those who received sentence of death, During the years. The above convicts, although tried at Glasgow, belong than the traines with the convicts, although tried at Glasgow, belong the traines with the salve convicts, although tried at Glasgow, belong the traines.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |

bery, and and 64 fc Durir

+ The four circuits thus marked (†), were maiden. There was no criminal business in Stirling, Glasgow, Ayr and Dumfries, at the autumn circuit, in 1782. In the autumn of 1796, there was no business of any description on the western circuit, except the trial of a man for rioting at Inverary, which Lord Craig directed to be remitted to the Sheriff, as too rilling for the circuit court.

If It appears from the works of Sir Stephen Theodore Jansen and Mr. Howard, that, during 40 years, from 1749 to 1788, inclusive, 1469 persons were executed, who had been tried at Newgate: the greatest number in one year was 97, in 1785,—and the smallest, 6, in 1759, being a year of war—average, 36, the greatest number in one year was 97, in 1785,—and the smallest, 6, in 1789, being a year of var—average, 36, and August, 1820, James Wilson was executed and headed for high treason. The Special Commission for trying persons accused of high treason in Scotland, was

At the Spring Circuit in 1819, 60 persons were indicted for trial, who were afterwards classed into 39 cases as follows:—

| Theft and Housebreaking, Theft, Murder, Assault and Robbery,           | 13          | Of these Cases there were tried, 28 Diet deserted, |
|------------------------------------------------------------------------|-------------|----------------------------------------------------|
| Uttering Forged Notes, Culpable Homicide, Wilful Fire-raising Forgery, | 2<br>1<br>1 | Outlawed,                                          |
| Housebreaking,                                                         | 1           |                                                    |

composed of the heads of the four Courts, and the remanent Lords of Justiciary. The Commission was opened at Glasgow, on 20th July, 1820, for the trial of James Wilson, by the Lord President Hope, the Lord Justice Clerk Boyle, the Lord Chief Baron Shepperd, the Lord Chief Commissioner Adam, and Lord Pitmilly. Counsel for the Crown, the Lord Advocate, the Solicitor-General, Serjeant Hullock, Henry H. Drummond and John Hope, Esquires. Mr. Knap, Clerk of Arraigns, and Mr. James Arnot, W. S. Agent. Council for the prisoner, J. A. Murray, Alexander E. Montcith, James Grahame, E. D. Sandford, Ham. Pyper, Esquires, and Barrister Harmer, Mr. John Fleeming, Agent.

After a prolonged and important trial, the Jury found James Wilson guilty upon the fourth count of the indictment, viz. "conspiring to levy war against the King, in order to compel him to change his measures." The jury recommended the prisoner to the mercy of the Crown through James Ewing, Esquire, Merchant in Glasgow, their Chancellor.

Wilson was a hosier to trade, and a poacher by profession, simple and inconsiderate through life, and so thoughtless, that he could never be brought to see his crime nor the awful situation in which he was placed. When the Rev. Doctor Dewar had preached what is called the condemned sermon in the chapel of the prison, Wilson said to a by-stander, that he thought the Minister was very personal; on taking leave of his wife the day before his execution, he gave directions for the sale of a favourite dog, and the transplanting of some gooseberry bushes in his garden.

The culprit was drawn in a double-seated hurdle, from the prison to the scaffold, with his back to the horse; when the headsman disguised in frightful attire, and face covered with black crape, placed himself in the opposite scat in the hurdle, holding up the edge of the fatal axe to his face, every spectator was appalled but Wilson, who seemed to be quite unmoved; when the procession had gone about 100 yards, the hurdle came in contact with the parapet wall of the prison, on which Wilson very coolly said to the driver, "Haud your horse head t'ye." Having ascended the platform as if nothing particular was to happen, he coolly said to the town's executioner, "Thomas, did ye ever see sic a crowd?" After the Rev. Doctor Dewar and the Rev. Doctor Greville Ewing had prayed with him, the drop fell, and having hung about half an hour, his body was let down on a platform. At this period the disguised headsman made his appearance, and with one stroke severed the head from the body, and having held it up, exclaimed, "Behold the head of a traitor!" on this some persons in the crowd, which was unprecedentedly great, cried out "Murder! murder!"

The Commission was also opened at Dumbarton, Paisley, Ayr and Stirling. At Dumbarton, Robert Monro was acquitted. At Paisley, James Spiers, weaver in Johnston, was also acquitted. At Ayr, Thomas M'Kay pled guilty, received sentence, and was afterwards pardoned. And at Stirling, twenty-two persons were arraigned for appearing in open rebel-

The convictions short of death were as under, viz.—two to transportation for life—thirteen for 14 years—ten for 7 years; in all 25 persons, of whom two were females, sentenced to 7 years transportation—three males for 18 months imprisonment—three for 12 months—one for 9 months, and one for one month. The others not accounted for, were dismissed from the bar. At the Spring Circuit in 1820, the Court sat six days, 12 hours each day, when 72 persons, comprised in 47 cases, were tried.

The internal regulations of the prison, have constantly employed the energies of an active Magistracy. Garnish and the tap have been abolished, the Keepers' fees payable by prisoners reduced, and his salary increased from the Corporation funds. The prisoners have been classified, as far as the construction of the prison will admit; work has been found for such of the delinquents as choose to work, and every attention paid to the moral and religious instruction of the prisoners. The Corporation at its own expense, provides a regular chaplain, schoolmaster, precentor, and a matron who instructs the female delinquents in the principles of religion, and superintends their industry. Since 1818, when this City was honoured with a visit from the distinguished and benevolent Mrs. Elizabeth Fry, a committee of ladies visit the female delinquents twice in the week, and instructs the matron as to general management.

Public worship is performed in the prison every Sabbath by the chaplain, who tenders religious instruction to the prisoners through the week. The Rev. Mr. Muir, Minister of St. James, the parish in which the prison is situated, preaches every Friday in the prison. Although bibles and psalm-books are provided to the delinquents, the Rev. Dr. McGill, Professor of Theology in this University, has established a library in the prison for the use of its inmates.

lion, and engaging the King's troops at Bonnymuir. Andrew Hardy and John Baird were tried and found guilty, and afterwards hanged and headed at Stirling, twenty pled guilty, and were recommended to mercy, nearly the whole of whom were transported for life.

The unwearied exertions of this truly benevolent and philanthropic man in the cause of the wretched, and of him who has none to help him, is not confined to the pulpit and the press, nor his energies to the relief of one class of society, for his services are to be found wherever they are useful; his works on prison discipline and miscellaneous subjects, have been productive of much good.

On the incarceration of delinquents, they are provided with a comfortable bed, a clean cell and wholesome food, pottage, broth, meat, bread and potatoes. As work is optional before sentence, and in most cases even after it, the idle delinquent, and they are nearly all of that description, may be said to live at his ease in prison, enjoying more comfortable accommodation and entertainment, than he would have done at home.

The expense of keeping and supporting prisoners in the jail of this City is very great. Exclusive of the expense of the County prisoners who are usually more numerous than those belonging to the City, the Corporation expense in 1822, independent of repairs, &c. amounted to £1827, 3s. 10d.

| Particulars as under: Criminal prosecutions before the Magistrates         |              |    |    |
|----------------------------------------------------------------------------|--------------|----|----|
| and Circuit Courts, after deducting fines and expenses received,           | <i>£</i> 788 | 1  | 10 |
| Aliment at 6d. per day, for which the pri-                                 |              |    |    |
| soners receive their food,                                                 | 419          | 17 | 2  |
| Salaries to Jailor, Chaplain, Surgeon, Teach-                              |              |    |    |
| er, Precentor, Matron, wages to Servants,                                  |              |    |    |
| and other current expenses of the Debtor<br>and Felon side of the Prison,  | 403          | 12 | 4  |
| Bedding, washing, use of furniture, &c. to                                 |              |    |    |
| 1150 delinquents at one penny per day, on                                  |              |    |    |
| the supposition that the average period of confinement is forty-five days, | 215          | 12 | 6  |
| Expense in 1822, exclusive of repairs, &c.                                 | 1827         | 3  | 10 |

When the expense of supplying the prison with water, repairs, insurance, and other unavoidable outlay, is taken into account, the maintenance of the prison, will be little short of two thousand pounds per annum from the Corporation funds.

#### Bridewell.

Till the year 1798, there was no regular building in this City for the exclusive purpose of a Bridewell. The building on the south side of the Drygate, which had been occupied as a manse by the Prebend of Cambuslang previous to the Reformation, was acquired by the Magistrates, and fitted up as a house of correction for vagrants and women of dissolute character. As this building had become unfit for the purposes of a Bridewell, the Magistrates in 1792, took a lease from the College of a part of their property adjoining the old meal market in the High-street, and fitted it up as a Bridewell, but as this was only a temporary arrangement, the Magistrates entered into a contract for erecting the present building in Duke-street on 6th October, 1795, from designs by Mr. John Paterson. The building which is six stories high, containing 105 cells, each 8 feet by 7 feet, a chapel, workrooms, and apartments for the Keeper, was opened for prisoners on the 8th of May, 1798.

The Bridewell, although of sufficient size at first, is now deficient in accommodation, and its construction unfortunately such, as to retard, if not entirely to prevent the great purposes of solitary confinement and distinct classification.

At the time when the Bridewell was built, the improvements which have since taken place in penitentiaries were not known, and even if they had been discovered, the pecuniary concerns of the Corporation would not have warranted its managers to provide court yards, and the other requisites of a reformed Prison. Of late, the rapid increase of juvenile, and the more advanced degrees of delinquency in all their appalling forms, have become so alarming, that the necessity of renovating or enlarging the building has become a matter of necessity; accordingly, an Act of Parliament has been obtained for erecting a new County Bridewell, the expense of building and maintaining to be defrayed by an assessment on the City and County. It is now expected that the building will be begun in a few months.

The following Table exhibits the number of persons who have been confined in Bridewell during 13 years, distinguishing the periods of confinement.

|                          |                       |           |           |           |           |           |           | 1          |            | 1          |        | 1        | 1      |                      |
|--------------------------|-----------------------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|--------|----------|--------|----------------------|
| Year.                    | 30 Days<br>and under. | 2 Months. | 3 Months. | 4 Months. | 6 Months. | 8 Months. | 9 Months. | 12 Months. | 18 Months. | 24 Months. | Males. | Females. | Total. | Average in cach Day. |
| 1810                     | 46                    | 40        | 75        | 26        | 135       | 9         | 14        | 30         | 4          | 7          | 128    | 258      | 386    | 90                   |
| 1811                     | . 54                  | 43        | 87        | 30        | 166       | 8         | 15        | 34         | 5          | 6          | 144    | 302      | 446    | 98                   |
| 1812                     | 70                    | 46        | 127       | 33        | 196       | 7         | 14        | 33         | 6          | 6          | 170    | 568      | 538    | 116                  |
| 1813                     | 96                    | 41        | 107       | 31        | 208       | 10        | 15        | 34         | 6          | 6          | 200    | 354      | 554    | 120                  |
| 1814                     | 160                   | 40        | 222       | 41        | 198       | 8         | 14        | 31         | 5          | 4          | 230    | 493      | 723    | 130                  |
| 1815                     | 194                   | 33        | 232       | 61        | 216       | 12        | 21        | 53         | 3          | 0          | 290    | 515      | 805    | 147                  |
| 1816                     | 329                   | 64        | 262       | 51        | 190       | 0         | 1 l       | 27         | 0          | 0          | 316    | 618      | 934    | 166                  |
| 1817                     | 543                   | 142       | 518       | 41        | 138       | 0         | 9         | 16         | 4          | 0          | 489    | 722      | 1211   | 178                  |
| 1818                     | 797                   | 127       | 263       | 81        | 135       | 0         | 12        | 24         | 4          | 0          | 601    | 842      | 1443   | 210                  |
| 1819                     | 630                   | 179       | 258       | 102       | 160       | 0         | 17        | 20         | 5          | 0          | 598    | 773      | 1371   | 220                  |
| 1820                     | 701                   | 201       | 250       | 86        | 127       | 1         | 27        | 23         | 9          | 0          | 663    | 762      | 1425   | 185                  |
| 1821                     | 546                   | 479       | 189       | 74        | 87        | 0         | 19        | 25         | 6          | 0          | 493    | 930      | 1423   | 200                  |
| 1822                     | 270                   | 636       | 195       | 76        | 93        | 1         | 17        | 17         | 5          | 0          | 457    | 853      | 1510   | 210                  |
|                          |                       | _         |           |           |           |           |           |            |            |            |        |          |        |                      |
| Total<br>in 13<br>years. | 4436                  | 2071      | 2585      | 733       | 2049      | 56        | 203       | 345        | 62         | 29         | 4779   | 7790     | 12569  | 159                  |

On 31st December, 1822, there were 193 persons in Bridewell, viz. 64 males and 129 females, of whom there were for the

Table.

Shewing the number of Prisoners committed to Bridewell during 6 years, ending 31st December, 1822, distinguishing the different crimes or offences for which they were committed.

|                                                                                                                                                                                                        | )                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|
| Average daily in the house.                                                                                                                                                                            | 178<br>210<br>220<br>183<br>200<br>210<br>200         |
| Total committed.                                                                                                                                                                                       | 1212<br>1443<br>1571<br>1425<br>1425<br>1510<br>8184  |
| Females.                                                                                                                                                                                               | 723<br>842<br>777<br>762<br>930<br>853<br>4883        |
| Males.                                                                                                                                                                                                 | 489<br>601<br>598<br>663<br>495<br>457                |
| State Prisoners.                                                                                                                                                                                       | 93     93                                             |
| Courts Martial.                                                                                                                                                                                        | 118                                                   |
| Justiciary prisoners from different Counties. The other prisoners tried and convicted at the Circuit Court, belong to the Town, and are included under the different heads, according to their crimes. | 20<br>25<br>22<br>40<br>40<br>26<br>17                |
| Jail prisoners detained for examina-<br>tion or fines, not sentenced to work.                                                                                                                          | 95<br>75<br>56<br>90<br>51<br>55<br>378               |
| Begging and extorting charity.                                                                                                                                                                         | 49<br>109<br>95<br>90<br>128<br>114                   |
| Prostitution and disorderly.                                                                                                                                                                           | 258<br>343<br>342<br>342<br>564<br>1908               |
| Keeping disorderly house.                                                                                                                                                                              | 9. 111 111 211 88 777                                 |
| Exposing children or deserting                                                                                                                                                                         | 70 4 4 1 62 1 71                                      |
| Assault, outrage, breach of the peace, rogues, vagabonds, disorderly, vagrants, peats, &c.                                                                                                             | 118<br>224<br>199<br>152<br>166<br>157                |
| Issuing dase money                                                                                                                                                                                     | 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1               |
| Imposition, fraud, embezzlement,<br>swindling, breach of trust, &c.                                                                                                                                    | 26<br>40<br>40<br>41<br>32<br>32<br>25<br>25<br>25    |
| Theft, reset, pocket-picking, street-robbery, and attempting to steal.                                                                                                                                 | 2773<br>2771<br>2573<br>5247<br>525<br>256<br>1825    |
| Returning from banishment, having been formerly convicted of theft, & c.                                                                                                                               | 555<br>519<br>295<br>282<br>282<br>526<br>545<br>1900 |
| Year.                                                                                                                                                                                                  | 1817<br>1818<br>1819<br>1820<br>1821<br>1821          |

The Books being balanced to 51st December yearly, the names of those prisoners remaining at the end of the year, are carried forward to a new account, added to the next year's commitments, and form part of the above Statement, viz.

148 carried forward to 1817.-159 carried forward to 1818.-166 carried forward to 1819. 160 carried forward to 1820.-134 carried forward to 1821.-154 carried forward to 1822.

# **FABLE**

Some of those who appear so often on this list, were inmates in Bridewell in 1792-5, when that Institution was in College-Street, their times are carried forward For 8 years, ending 31st December, 1822, shewing the number of times the Prisoners have been committed to Bridewell. on each fresh commitment, and constitute a part of this Table.

|             | 1 | ומן | P.L           | 0          | 600      | 954                                  | 1212       | 1445       | 1371                                         |            | 1425           | . 1425      | 1 1310   |          | 9925                     |                                                   |    |
|-------------|---|-----|---------------|------------|----------|--------------------------------------|------------|------------|----------------------------------------------|------------|----------------|-------------|----------|----------|--------------------------|---------------------------------------------------|----|
|             | ľ | •47 | 82            |            |          | :                                    |            |            |                                              |            | :              |             |          | +        |                          | -                                                 |    |
|             |   | •41 | 42            |            |          | :                                    | :          | :          |                                              | :          | ÷              | <u>.</u>    | 2        | +        | <u></u>                  | -                                                 |    |
|             |   | ·47 | 92            |            |          | <u>:</u>                             | <u>:</u>   |            |                                              | <u>:</u> _ | ÷              | :           | 67       | -¦-      | 01                       | -                                                 |    |
|             |   | •4  | 199           |            | <u>:</u> | i                                    | _ <u>:</u> |            |                                              | <u>:</u>   | <u>:</u>       | :           | - 61     | +        | CI                       | -                                                 |    |
|             |   | •4  | 148           | _          | <u>:</u> | <u>:</u>                             |            |            |                                              | <u>:</u>   | ÷              | :           | <u> </u> |          | 10                       | -1                                                |    |
|             |   | _'7 | 220           | <u> </u>   | <u>:</u> | <u>:</u>                             | :          |            | _                                            | <u>:</u>   | <u>:</u>       | C1          | 10       |          | 10                       | -                                                 |    |
|             |   |     | 250           | <u> </u>   | <u>.</u> |                                      | :          |            |                                              | <u>:</u> - | •              | ro.         | 4        |          | 1-                       | -                                                 |    |
|             |   |     | 212           | <u> </u>   | <u>:</u> | :                                    | _:         |            | -                                            | :          | =              | 22          | LC.      |          | -                        | -                                                 |    |
|             |   |     | 102           | <u> </u>   | $\div$   | <del>:</del>                         | _:         |            | <u>.                                    </u> | <u>:</u>   |                | 9           | LC.      | 5        | 2                        | -                                                 |    |
|             |   | _   | 163           | -          | :        | $\div$                               |            |            | -                                            | ÷          | -              | - 00        | - 0      | -        | [9]                      | -1                                                |    |
|             |   |     | 281           | +-         | ÷        | $\div$                               |            | -          | -                                            | 01         | to             | - 6:        | , E      | -        | 22                       |                                                   |    |
|             |   |     | 1143          | -          | ÷        | <u>:</u>                             | -6         | -          | 4                                            | 01         | 4              | 6           | 0        | ° i      | 27                       |                                                   |    |
|             |   |     | 1198          | +-         | $\div$   |                                      | 6          | 1 0        | 1                                            | tO.        | 4              |             |          | <u> </u> | 52                       |                                                   |    |
|             |   | -   | 1198          | +-         | _        | 01                                   | 50         | ) k        | 0                                            | to.        | 00             | =           |          | 2        | 494641 52 27 22 16 12 11 |                                                   |    |
|             |   | _   | 1143          | +-         |          | CI                                   | 1C         | , -        | H                                            | 4          | 0              | - 6         |          |          | 46                       |                                                   |    |
|             |   |     | <u> </u>      | ╬          |          | -63                                  | ŁC         | 5          | 7                                            | S          | 10             |             | 2 0      | 121211   | 40                       |                                                   |    |
|             |   | -   | 1813          | ╁          | 10       | (J                                   | 4          | 4 1        | 0                                            | 20         | 10             | LC.         | 2(       | 77       | 1 4                      | 3                                                 |    |
|             |   |     | 4103          | 十          | 4        | 70                                   | -          | r 1        | S                                            | 9          |                | 7           | ř !      | 15       | 100                      | 2                                                 | į. |
| 8           |   |     | <u>ग</u> ा6 । |            | 2        | 7                                    | · U        | 0          | 2                                            | 10         | 15111          | 1 5         | 4        | 50       | 1 1                      | 108680                                            |    |
| Z           |   |     | <i>118</i> [  |            | 8        | 00                                   | 5 (        | 0          | 9                                            | Ξ          | 1              | 1 .         |          | 14       | 1 0                      | 0_                                                | L  |
|             |   |     | 414           |            | 8        | 0                                    | 2 6        | 0          | -                                            | 19         | 7              | 2 .         |          | 14       | 18                       | <u>g</u>                                          |    |
| TIMES, VIZ. | ` | -1- | 119           | 1          | 10       | 9                                    | ) 1        | -          | 10                                           | 22         | 7              | 1           | Z        | 15       | 13                       | e<br>S                                            |    |
|             |   | -   |               | ÷          | 12       | -0                                   | 0          | 20         | 10                                           | 22         | -              | , T         | 24       | 17       |                          | 115                                               |    |
|             | 1 |     | ·418          | [ ]        |          |                                      | 07         | <u></u>    | 21 1                                         | 26 2       |                |             | 56       | 18       |                          | 12<br>—                                           |    |
|             |   |     | ·414          | I          | 10       |                                      | <u>-</u>   |            |                                              | 26 2       |                |             | 25       | 20       | 1                        | 96                                                | -  |
|             |   |     | ·412          | ι          | 1        | _                                    |            | 18         | 3 25                                         |            |                |             |          |          | +                        | 175 156 142                                       | -  |
|             |   |     | ·412          | ı          | =        |                                      | 15         | 2          | 28                                           | 96         |                | 26          | 3 27     | 4 25     | +                        | 017                                               | -  |
|             |   |     | 1111          | I          | =        |                                      | 15         | 25         | 34                                           | 26         |                | 26          | 18       | 24       | 1                        | 3 180                                             | -  |
|             |   |     | •410          | I          | F        | 3                                    | 56         | 22         | 35                                           | Į,         |                | 27          | 17       | 25       | 1                        | 206                                               | -  |
|             |   | -   | •4            | 6          | 96       |                                      | 61<br>44   | 35         | 38                                           | 5          |                | 27          | 25       | 44       | 1                        | 250                                               | _  |
|             |   | -   | •11           | 18         | 00       | 07                                   | 29         | 23         | 39                                           |            | 7 7            | 36          | 50       | 46       | j                        | 297                                               | _  |
|             |   | -   | •4            |            | L.       | 3                                    | 20         | 47         | 45                                           | 5          | 42             | 40          | 51       | 48       |                          | 326                                               |    |
|             |   | -   |               | 19         | - E      | 10                                   | 38         | 89         | 69                                           | 0          | 63             | 29          | 61       | 58       |                          | 447                                               |    |
|             |   | -   |               | 19         |          | 0 2                                  | 53         | 09         | £.                                           | 3 6        | 99             | 79          | 63       | 59       |                          | 197                                               |    |
|             |   |     |               |            |          | 00                                   | 7.1        |            | 9.6                                          |            | 92             | 02          | 67       | 8        | 3                        | 553                                               | _  |
|             |   |     |               | 75         |          | 46                                   | 86         | 56         | 30                                           | 3          | 16,            | 11          | 13       | 7        |                          | 332                                               |    |
|             |   |     |               | p <u>e</u> | 1        |                                      | 118        | 188 126 74 | 100 130 195                                  | 200        | 484 181 116 92 | 144 111 105 | 188 115  | 1701041  | 7                        | Total committed in 8 years, 3586 1284 832 653 497 | _  |
|             |   |     |               | pz<br>     |          | 급<br>ㅠ                               | 8 1        | 1          |                                              | 5          | 4              | 553         | 494      | 1        | 020                      | 3613                                              | _  |
|             | • |     | •             | 38 I       |          | In the Year 1815, there were 564 105 | 558        | 492        |                                              |            |                |             |          |          |                          | 358                                               | _  |
| -           | _ |     | !             |            | -        | vere                                 | 1816,      |            |                                              | 1818,      | •              | 1820,       |          | ,        | 1822,                    | ears,                                             |    |
|             |   |     |               |            |          | re v                                 |            |            |                                              |            |                |             |          | ,        | :                        | ∞                                                 |    |
|             |   |     |               |            |          | the                                  | :          |            | 1                                            | •          | :              |             |          | •        | •                        | .E                                                |    |
|             |   |     |               |            |          | 15,                                  | 16,        | 1817       | 1                                            | 818,       | 1819,          | 320.        | 1891     | 100      | 822                      | tted                                              |    |
|             |   |     |               |            |          | 18                                   | 18         | α.         | 4 1                                          | 1          | 18             | 18          | -        | 1        | 7                        | mi                                                |    |
|             |   |     |               |            |          | ear                                  |            |            |                                              |            |                |             |          |          |                          | mo                                                |    |
|             |   |     |               |            |          | X                                    |            |            |                                              |            |                |             |          |          |                          | alc                                               |    |
|             |   |     |               |            |          | the                                  |            |            |                                              |            |                |             |          |          |                          | Pot                                               |    |
| 1           |   |     |               |            |          | In                                   |            |            |                                              |            |                |             |          |          |                          |                                                   |    |

The following appears to be a note of Crimes or Offences for which prisoners have been confined in Bridewell on a daily average of 6 years, ending 31st December, 1821.

F

| For Prostitution and disorderly,                                           | 58  |
|----------------------------------------------------------------------------|-----|
| Returning from banishment, having being formerly convicted,                | 51  |
| Theft, reset, pocket-picking, street-robbery, and attempting to steal, &c. | 50  |
| Assault, outrage, breach of the peace, rogues, vagabonds, disorderly,      |     |
| vagrants, pests, &c                                                        | 20  |
| Justiciary prisoners from different Counties,                              | 8   |
| Imposition, fraud, embezzlement, and breach of trust, &c                   | 4   |
| Keeping disorderly houses,                                                 | 2   |
| Begging and extorting charity,                                             | 2   |
| Jail prisoners not sentenced to work,                                      | 2   |
| Issuing base money,                                                        | 1   |
| Exposing children and deserting family,                                    | 1   |
| Courts Martial,                                                            | 1   |
| Total daily in the House,                                                  | 200 |

State prisoners are not included, as they were only in Bridewell on one occasion.

The average age of male and female prisoners daily in Bridewell for 6 years, ending 31st December, 1822,

| Viz.               | ONE                          | VIEW.                        |           | ANOTHER VIEW.      |                              |                              |           |  |
|--------------------|------------------------------|------------------------------|-----------|--------------------|------------------------------|------------------------------|-----------|--|
|                    | Below<br>20 years<br>of age. | Above<br>20 years<br>of age. | Total.    |                    | Below<br>17 years<br>of age. | Above<br>17 years<br>of age. | Total.    |  |
| Males,<br>Females, |                              | 30<br>112                    | 70<br>130 | Males,<br>Females, | 24                           | 46<br>122                    | 70<br>130 |  |
|                    | 58                           | 142                          | 200       |                    | 32                           | 168                          | 200       |  |

This, and the three preceding Tables, were constructed by Mr. William Brebner, the Governor of Bridewell, an officer who merits and receives the approbation of every succeeding Magistracy.

# Value of Labour and Expenditure.

As the recent Act of Parliament for regulating the publication of the amount of revenue and expenditure of Royal Burghs, commonly called the Lord Advocate's Act, directs the accounts to be made up to Michaelmas yearly, instead of 31st of December as formerly, 9 months only can be published in 1822. The following is the last annual account, being for the year ending 31st December, 1821:—

| Expense of victualling the prisoners,                                                                                                                 | £773 | 5  | 5  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|------|----|----|
| Coal, candle, bedding, clothing, cooperage, tin-work, spoons, cooking utensils, &c.                                                                   | 292  | 3  | 10 |
| Oil, candle, machinery utensils, dressing-flour, &c. for manufacturing department.                                                                    | 225  | 9  | 5  |
| Superintendent's salary, £200; servants' wages, £187, 7s                                                                                              | 387  | 7  | 0  |
|                                                                                                                                                       | 1678 | 5  | 8  |
| Received for weaving, winding, tambouring, sewing, twisting, cotton picking, &c£1730 18 11  For board of prisoners, viz. from County,                 |      |    |    |
| £76, 19s.; City, £18, 9s; beggars, £12, 9s. 4d.; Prisoners from the County of Dumbar-                                                                 |      |    |    |
| ton, &c. £14, 17s                                                                                                                                     |      |    |    |
| 1853 13 3                                                                                                                                             |      |    | 1  |
| Deduct paid to prisoners for extra work performed by them,                                                                                            | 1578 | 10 | 2  |
| Balance, viz. difference between the value of labour and expenditure,                                                                                 | 99   | 15 | 6  |
| To which add Surgeon's salary, £10; Chaplain's, £30; Teacher's, £13, 15s.; Precentor's, £2, 10s.; Water, £5; Stationery,                              |      |    |    |
| er's, £13, 15s.; Precentor's, £2, 16s.; Water, 25, 26, 1s.; Smith, Mason, Wright, Glazier, Plumber, and Painter's work for the buildings, £88, 2s. 7d | 155  | 8  | 7  |
| . Total expense paid from the Corporation funds,                                                                                                      | £255 | 4  | 1  |
|                                                                                                                                                       |      |    | -  |

The annual deficiency arising between maintenance and labour, per £99, 15s. 6d. when divided among 200 persons, the average number in Bridewell in 1821, amounts nearly to ten shillings for each person per annum, and if the total

deficiency of £255, 4s. 1d. be taken into account, the expense of maintaining each prisoner in Bridewell, will amount to £1, 5s. 6d. per annum.

Although the facilities for procuring work in this City, are probably superior to many others, it is but justice to Mr. Brebner to say, that under his management, aided and assisted by a committee of Council, there is no Bridewell of any extent in the Country, where prisoners are so well and so cheaply kept.

The prisons in this country, previous to the time of Howard and Neild, were generally airless, damp, and of limited extent. Soon after the labours of these distinguished philanthropists were made known by their writings, a spirit of amelioration ran through the land, so that, in a short time every Town and County vied with each other, in an ardent desire to have the best constructed jail. So long as the prison reformers were satisfied with providing airy, healthy and sufficient accommodation for the purposes of safe-keeping and classification, their exertions were respected by every person having claim to humanity. But it has turned out in this, as it frequently does in other systems of reform, that the alterations have been carried to an extent far beyond what was originally contemplated, or what is now really found to be necessary.

In their zeal for the comforts of the outcasts of society, the benevolent theorists have run into the opposite extreme, for now nothing short of spacious habitations, congregating rooms, and comfortable subsistence, will do for the very worst of our species; and the man who would limit the comforts of him who lives by thieving, makes a trade of robbing, or whose every act renders him the bane of society, would be considered as hard-hearted, and destitute of feeling.

A careful perusal of the foregoing Tables, will satisfy the speculative philanthropist, that in this, as probably in other great Towns, crime succeeds crime in the same individuals, to a very alarming extent; and as soon as he can divest himself of former prejudices, he will find that coercion of such characters is necessary for the well-being of society. As a melancholy proof of the depravity of human nature, and proofs are not awanting, there are now many persons in confinement in this City, who have been frequently incarcerated, convicted and punished for delinquency, that the moment they are discharged, commit fresh depredations on the public:—These are not solitary facts, nor are the community ignorant of the failure of the plans of benevolence in this City, for providing asylums for almost every description of persons who have swerved from the paths of rectitude.

With regard to the Ladies' committee on the prison, if success depended on attention, zeal, and a kind regard for the best interests of the prisoners, success would be complete; but alas! the depravity of the human heart in the breasts of females habituated to vice and dissipation, in all their disgusting forms, is not to be removed by acts of kindness and affectionate regard. It is therefore to be feared, that little more can be expected to result from these labours of benevolence, than order, cleanliness and industry, while under the eye of the matron; instances of almost daily occurrence, show that little else is to be expected.

Juvenile delinquency in this City has increased to an amount that is truly alarming. At our circuit courts the dock is frequently crowded with youthful depredators, hardened in vice, and who care nothing for imprisonment in such a jail as Glasgow, where they can enjoy society, ease, and plenty of food. To this class, close confinement or posterior-whipping, should at least accompany every conviction for renewed crime.

There are many worthy persons who entirely disapprove of whipping adults for theft and other delinquencies, be-

cause it degrades the character, and renders the delinquent regardless of future conduct. This may be true, in a person who has but just deviated from the paths of virtue, but cannot apply to him, who, by his frequent crimes, has been thrown out of society; lenient punishment with such a person, is found to be quite unavailing. Solitary confinement, bread and water, or hard labour on a tread mill, constructed for punishment, not for profit, should be inflicted; if this or some similar punishment is not found to answer the purpose, whipping should most certainly be resorted to. Although our Magistrates have not been accustomed to convict delinquents on trial by jury, and therefore do not inflict the punishment of whipping, it may be considered as one of the benefits arising from the late appointment of a resident Sheriff in this City, that thieves and other delinquents after conviction by jury, or returning from previous banishment from the County, are whipped \* in the court-yards of the prison, in the view of the prisoners, some of whom, in all proba-

<sup>\*</sup> The House of Commons, on 25th February, 1825, having directed returns to be made of the number and description of persons who have been whipped in certain prisons, the following is a copy of the return from Glasgow.

|                                          | Numbe    | r of perso<br>be whi         | ons senter                   | nced to  | Number of persons who have suffered the punishment of whipping. |                              |                              |                              |  |
|------------------------------------------|----------|------------------------------|------------------------------|----------|-----------------------------------------------------------------|------------------------------|------------------------------|------------------------------|--|
|                                          | Pub      | lie.                         | Priv                         | ate.     | Pul                                                             | olie.                        | Private.                     |                              |  |
| In the year ending the 5th Jan-<br>uary, | 20 years | Above<br>20 years<br>of age. | Under<br>20 years<br>of age. | 20 years | Under<br>20 years<br>of age.                                    | Above<br>20 years<br>of age. | Under<br>20 years<br>of age. | Above<br>20 years<br>of age. |  |
| 1817,                                    | 0 4      | 0                            | 0                            | 0        | 0 4                                                             | 0                            | 0                            | 0                            |  |
| 1819,                                    | 4 2      | 0                            | 0                            | . 0      | 4                                                               | 0                            | 0                            | 0                            |  |
| 1821,                                    | 1 0      | 0<br>2†                      | 0                            | Ú        | 1 0                                                             | 0 2                          | o<br>o                       | 0                            |  |
| 1825,                                    | 3        | 0                            | 0                            | 0        | 3                                                               | ō                            | o                            | 0                            |  |
| Total in 7 years,                        | 14       | 2                            | 0                            | 0        | 15                                                              | 2                            | 0                            | 0                            |  |

<sup>†</sup> Two of the above were whipped through the streets, viz. one for rape, and the other for rioting in a house in Clyde-street, conformably to sentence of the Lords of Justiciary. The others were whipped in the court-yards of the prison, for theft, or for returning from banishment, conformably to sentence of the Sheriff.

bility, were their associates in crime. Were those persons who hold a different opinion, and who shudder at the very name of whipping, to witness the good that has been already done by the determination of the Sheriff in putting his sentences in execution, they would soon get the better of their squeamish objections to this mode of punishment.

In this jail, as has been already stated, bedding and comfortable food are found to delinquents the moment they enter the prison; not so with the unfortunate debtor, who has no bed provided for him to repose on, and who must remain in prison for at least ten days before he can get even a morsel of bread to put into his mouth, except from friends, if he has any without, or from fellow-prisoners within.

It is remarkable, that in a City where so much has been done for delinquents, nothing has yet been effected for the relief of insolvent debtors for small sums, a class of persons, who, frequently from distress in their families, want of work, or some other legitimate cause, get more into debt than they are able to pay, and are thrown into prison by their creditors, who but too often give way to feelings of resentment and caprice. London, Edinburgh, and almost the whole of the large towns in the country, have societies for the relief of persons imprisoned for small debts; although varying in their constitution and general management, they all agree in never paying debts, except under very peculiar circumstances. In 1810, when the philanthropist Neild, Treasurer to the London society, was in this City, he not only urged the necessity of such an institution, but gave a very handsome donation towards its formation. -If there ever had been any doubt of the propriety, or even the necessity of an institution of this kind in Glasgow, a perusal of the foregoing incarceration Tables for Debtors, it is believed, will remove that doubt. In forming their society, the citizens of Glasgow will be at once gratified and assisted by the perusal of excerpts from the reports of the valuable institution in Edinburgh, for which see Appendix.

# POOR.

Number of the Poor and mode of supplying them in Glasgow.

As an official return of the number of the poor and the mode of supplying them in Glasgow, was made to a committee of the General Assembly of the Church of Scotland in 1817, and as a copy of that document will be found in the Appendix, it is unnecessary here to enter into minute detail.

The maintenance of the poor is a subject in which every one has an interest; and the manner in which they should be supplied in this City, has frequently engaged the attention of its most enlightened citizens.

Prior to the Reformation, the endowments for the poor were very munificent. Among the numerous bodies who have been associated from time to time for the relief of the poor in this City, the following are conspicuous.

The incorporated Trades are now the only body in existence who administered the poors' funds in Glasgow, prior to the Reformation in 1560. Next in order is the Kirk-Session, which was instituted in 1572. In 1605, the Merchants' and Trades' Houses were constituted and recognized as charitable institutions. In 1639–40–41, Hutchison's Hospital was endowed. In 1733, the Town's Hospital was founded, and in 1746, the first regular friendly society was instituted in Glasgow. Prior to the Union with England, there was a Tobacco Spinners association in this City, but this society had no title to the term friendly.

As the supply from the fourteen Incorporations, the Merchants' and Trades' Houses, Hutchison's Hospital, &c. is not considered as charity, strictly speaking, but in some cases, received as a matter of right, and in others, as the gift of benevolent individuals to decayed citizens who have supported respectable characters, and rendered themselves useful in society, the following account is therefore confined to the management of the funds of

paupers on the Kirk-Session and Town Hospital, to the latter of which the general assessment is chiefly applicable.

Mode of supplying the Poor connected with the Kirk-Session and Town Hospital.

# KIRK-SESSION POOR.

The administrators of the Kirk-Session funds, are the Minister and Elders of the respective parishes. The offerings received at the church doors, and part of the chapels within the City, and fees for proclamations of marriages, &c. are collected into one fund by the Kirk Treasurer, who is accountable to a general board, consisting of all the Ministers and Elders in the ten parishes in the City, known by the name of the General Session. From this board, each particular Session receives a sum in proportion to the number of its poor. When a person desires to receive public charity, he must in the first place, apply to his Elder to be admitted a pauper on the Session of the parish in which he resides; if the case is very urgent, he receives an immediate supply, and at the first meeting of the Session, the Elder reports that he has visited the case, and states the result; if the Session are satisfied that the applicant is in necessitous circumstances, and has established an industrious residence of three years, he is taken on the poors' roll, and receives from 2s. to 4s. 6d. per lunar month, by which thirteen payments are made in the year, the average rate being 2s. 9d. per month. A superintendent for the poor was appointed in 1815, whose duty it is to visit and report the state of the Sessional applicants, when required to do so by the Elders.

As the state of the parochial poor had not been investigated for the purposes of allocation, posterior to 1782, the General Session in July, 1818, directed a committee to ascertain the number of the poor, and to make a new allocation of the money under their management, when it appeared that the poor amounted to 1350, conformably

to the following Table.

or shown more talent in the management of public affairs, drew up the following exemplification, by which the poor are classed as to country, sex, age, and MR. ARCHD. NEWBIGGING, Convener of the committee alluded to, than whom, there is none in this community who has bestowed more valuable time, religion-widows, unmarried persons, females deserted by their husbands, number of children, &c.

After 55 years service as an Elder in the Outer High Church, during which period he held various offices in the Magistracy, and conducted the affairs of many of the Public Institutions, Bible and Missionary Societies, &c. without pecuniary reward, Mr. Newblocing was elected Session Clerk in 1823.

|          | Ireland.                                        | 8 6 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6                                               | 06                  |
|----------|-------------------------------------------------|---------------------------------------------------------------------------------------|---------------------|
| ui u     | Number, who were bor                            |                                                                                       | 1-                  |
| .bm      | Number, who were bor<br>other Parishes in Scoth | 154<br>127<br>109<br>106<br>81<br>77                                                  | 787                 |
|          | Number, who say they natives of Glasgow.        | 57<br>44<br>59<br>59<br>59<br>59<br>17<br>12                                          | 305                 |
|          | church.                                         | 1202:021                                                                              | 29                  |
| polic    | Number, who say they                            |                                                                                       |                     |
| nters.   | long to Protestant Disse                        | 119<br>229<br>229<br>113<br>113<br>6                                                  | 186                 |
| -əq      | Number, who say they                            | 88194016                                                                              |                     |
| -ass     | they belong to the Es                           | 178<br>148<br>141<br>146<br>114<br>110<br>81<br>49                                    | 196                 |
| Say      | Number of poor who                              | m (0 = 1 # = 1 = 0                                                                    |                     |
| 0        | Number of Females wh                            | 28<br>11<br>11<br>11<br>11<br>11<br>24<br>8                                           | 128                 |
|          | Number of Widows.                               | 121<br>130<br>153<br>122<br>115<br>89<br>89<br>71<br>71                               | 825                 |
| Ham      | Number of do. with chil                         | 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6                                                 | 344                 |
|          | children under 10 years                         | 6<br>11<br>11<br>11<br>11<br>11                                                       | 78                  |
| JAKE     | by their husbands.                              | 01 F 01 10 01 01 4                                                                    | 22                  |
| erted    | Number of Females des                           |                                                                                       |                     |
|          | 70 years old and up-<br>wards.                  | 20000478                                                                              | 61                  |
|          | Above 60 and under 70.                          | 000004001                                                                             | 46                  |
| Males.   | Above 50 and under 60.                          | 70 9 4 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1                                          | 25                  |
| F        | Above 40 and under 50.                          | 1 1 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1                                               | 8                   |
|          | Under 40 years old.                             |                                                                                       | 9                   |
|          | wards.                                          | 45<br>31<br>32<br>51<br>50<br>20<br>13                                                | 222                 |
|          | 70 years old and up-                            | 152<br>16<br>16<br>16<br>16<br>16<br>16<br>16<br>16<br>16<br>16<br>16<br>16<br>16     | 388                 |
| °S.      | Above 60 and under 70.                          |                                                                                       |                     |
| Females. | Above 50 and under 60.                          | 51<br>44<br>54<br>64<br>64<br>65<br>65<br>12<br>66                                    | 282                 |
| H        | Above 40 and under 50.                          | 15<br>19<br>15<br>19<br>19<br>10                                                      | 105                 |
|          | Under 40 years old.                             | 401 - 844 : 0                                                                         | 41                  |
| sare     | General number of Fenne<br>on each Parish.      | 181<br>164<br>151<br>153<br>178<br>111<br>87                                          | 9201                |
|          | on each Parish,                                 | 18<br>05<br>05<br>17<br>17<br>11<br>10<br>10<br>5                                     | 146                 |
|          | each Parish. General number of Male             | 1994<br>1944<br>1882<br>180<br>149<br>125<br>97                                       | 182                 |
| To       | General number on roll                          |                                                                                       | :                   |
|          | PARISHES.                                       | St. Mungo's St. Mary's. Blackfriar's St. Andrew's Outer High St. George's St. Enoch's | Totals1182 146 1056 |
|          |                                                 | N N M N O N N M                                                                       |                     |

\* Although the poor amounted to 1350 persons, there were only 1182 who appeared before the Committee, the others were prevented from attending by sickness, or other sufficient causes.

On 13th July, 1819, after the Town had been divided into nine parishes, and a Minister appointed to St. John's church, a committee of the General Session reported the number of the poor, and the allocation to be as follows:

| Parishes.       | Poor. | , An               | nual i | Sum.     |   |
|-----------------|-------|--------------------|--------|----------|---|
| Tron,           | 271   | £48'               | 7 16   | 3        | 0 |
| Blackfriars,    |       |                    | 2 8    |          | 0 |
| St. Enoch's,    |       |                    | 0 16   | <b>6</b> | 0 |
| St. Mungo's,    |       |                    | 3 8    | 8        | 0 |
| St. Andrew's,   |       |                    | 3 1    | 6        | 0 |
| St. John's,     |       |                    | 5 (    | 0        | 0 |
| Outer High,     |       |                    | 9 1    | 2        | 0 |
| St. George's,   |       |                    | 4 15   | 2        | 0 |
| Ramshorn,       |       |                    | 5 10   | 6        | 0 |
| ,               |       |                    |        |          | _ |
| Number of poor, | 1259  | Sum expended, £226 | 6      | 4        | 0 |

# The Session funds are as follows:

| In the year ending 31st December, 1818, the collections |        |    |                |
|---------------------------------------------------------|--------|----|----------------|
| amounted to                                             | £1896  | 19 | $9\frac{1}{4}$ |
| Fees for proclamations of marriages,                    |        |    | 6              |
| Legacies and donations at funerals,                     | 237    |    |                |
| Interest of money lent,                                 | 45     | 0  | 0              |
| Rent of a building in Greyfriars' lane,                 |        | 0  | 0              |
| Extraordinary collections through the year at the Tron  |        |    |                |
| Church, &c. &c                                          | 156    | 0  | 0              |
|                                                         |        |    |                |
|                                                         | £2518. | 18 | 113            |

#### DEDUCT EXPENSES. -

| Treasurer's salary,                        | £50           | 0     | 0              |      |     |     |
|--------------------------------------------|---------------|-------|----------------|------|-----|-----|
| Presbytery and Synod Clerk's salary,       | 20            | 3     | 0              |      |     |     |
| Beadles' salaries,                         | 113           | 12    | 0              |      |     |     |
| Expense of tolling bells at funerals,      | 22            | 11    | 2              |      |     |     |
| Expense of lighting the Tron Church at the |               |       |                |      |     |     |
| Evening lecture,                           | 45            | 11    | 0              |      |     |     |
| Incidental expenses,                       |               | 17    | $9\frac{1}{2}$ | 050  | 1.4 | 111 |
| ,                                          |               |       |                | 252  | 14  | 113 |
| Total free fund,                           | • • • • • • • | ***** | £              | 2266 | 4   | 0   |

# Constitution of the Town Hospital and mode of supplying the Poor.

### CONSTITUTION, &c.

This Institution is managed by 51 Directors, viz. The Preceptor, Vice-Preceptor, Treasurer and 12 Directors, chosen annually by and from the Town Council, of whom the Lord Provost and the 5 Baillies form a part; 12 by and from the Merchants' House, of whom the Dean of Guild must be one; 12 by and from the Trades' House, including the Convener; and 12 by and from the General Session, of whom four Ministers in rotation are a part.

The Hospital was opened on 15th November, 1733. The expenditure for the year ending 14th November, 1734, amounted to £468, 15s. 3d. which was met by contributions from the Corporation of the City, the Merchants and Trades' Houses, and a few benevolent individuals. The expenditure in 1735, including certain debts contracted in building and furnishing the Hospital, amounted to £820, which being a larger sum than could be obtained by contributions and subscriptions, obliged the Magistrates and Council to assess the inhabitants in the sum of £250, and this mode of assessment was continued for a considerable number of years. At length on the 15th of February, 1774, the Ministers of the City, and one Elder from each Session, certified to the Magistrates and Council that their respective funds had become quite inadequate to support the poor, and praying that something might be done for relieving them from their difficulties. The Magistrates and Council on considering the certificates and other matters therewith connected, became satisfied that a considerable sum must be raised to relieve the Sessions, and to support the out-door poor. They also thought proper to denude themselves of the very unpleasant duty of laying on the tax.

Having come to this determination, the Magistrates and Council took into their serious consideration, the alternative power vested in them to assess the inhabitants for the maintenance of the poor by two acts of the Scotch Parliament, the first passed in the year 1579, empowering Magistrates of Burghs and others, to lay an assessment on the heritable and personal property of the inhabitants, according to wealth, circumstances and ability; and the second, authorizing them to levy a rate on rental. Having made their selection in favour of assessment, the Magistrates in 1774, for the first time elected assessors\* under authority of the aforesaid Act of 1579, and directed them to assess the inhabitants in the sum of £1305, 10s.  $10\frac{1}{9}$ d. for the maintenance of the ordinary and extraordinary poor for that year. Since that period, an annual assessment has regularly been laid on by fifteen honourable men, appointed by, but not connected with the Town Council. The assessors, who are generally men of good information, are sworn to assess the inhabitants impartially, to the best of their knowledge and belief. It has been the custom for a considerable time past, to assess every person within the Burgh, who is supposed from his property or business to be worth £300. If the feudal holder neither lives nor carries on business within the Burgh, he is exempt from the tax, however great the value of his property may be.

The Directors of the Hospital formerly mentioned, hold quarterly meetings, at one of which they elect ten of their number, to whom the distribution of the funds and other important matters connected with the Hospital, are intrusted. The Committee consists of the Preceptor, Vice-Preceptor, two Directors from the Corporation of the City, Merchants and Trades' Houses, and two from the

<sup>\*</sup> The following are the names of the first assessors: Messrs. Alexander Oswald, Thomas Hopkirk, John Alston, Henry Ritchie, George Crawford, jun. James M'Gregor, James Johnston, William Lang, Walter Stirling, and John Miller of Westerton, merchants; John Wilson, wright; Richard Miller, weaver; Thomas Thomson, wright; James Lockhart and Alexander Donald, merchants, all residing in Glasgow.

General Session, assisted by the senior Clerk and Superintendent of the poor.

# Mode of supplying the Poor from the Town Hospital.

When the largest sum allowed by any of the Kirk-Sessions is not sufficient for the pauper, the Minister of the parish, on receiving from the Elder of his proportion, a written statement of the pauper's case, recommends him to the weekly Committee of the Town Hospital. case is very necessitous, the Committee allows such a sum as will support the applicant till next weekly meeting; in the mean time, the superintendent of the poor visits the case, and confronts the applicant with a written report at next meeting. If the report is favourable, and the applicant be received on the funds of the Hospital, he is immediately struck off the Session fund, as he cannot receive from both. Although it is usual for paupers to come from the Session to the Hospital, there are occasional applicants to the Hospital who were never on any poors' roll. When a pauper not burdened with children, is taken on the funds of the Hospital, he is usually allowed 6 lb. of meal weekly, and if so enfeebled as not to do any thing for himself, he receives 5s. additional per quarter. A man and his wife get 8 lb. of meal weekly, and 5s. additional per quarter, if very frail. A widow with two children, get 8 lb. of meal weekly; if three children, 10 lb.; and if four children, 12 lb. and an additional sum of money according to circumstances, from 5s. 10s. 15s. to 20s. per quarter, When a single person does not receive meal, he receives in lieu thereof, 16s. 18s. or 25s. per quarter.

### Parochial Establishments.

THE foregoing system by which the poor have been supplied through the medium of the General Session and Town Hospital for such a length of time, has lately assumed a new character. The Rev. Dr. Chalmers having been admitted to the pastoral charge of the Tron church and parish on 21st July, 1815, soon turned his thoughs to what has been called parochial establishments. learned and vigilant Divine, aware of the difficulty of moving a machine so very unwieldy and complicated as the General Session, whose multiplied apparatus seemed to him to stand in the way of an active agency and particular distribution, developed his desire for a disjunction from the general concern, so that he might be enabled to support the poor of his parish from its own resources, without the aid of assessment; and from the circumstance of the erection of a new church and parish, and the liberal offer of it made to him by the Magistrates, had it soon. completely in his power to make his favourite experiment.

The Magistrates and Council having on the 3d of June, 1819, appointed Dr. Chalmers to St. John's church and parish, unanimously resolved on the 18th August of that year, that the Minister of St. John's parish, should have a "separate, independent and exclusive management and distribution of the funds which may be raised by voluntary or charitable collections at the doors of the said church, for the relief of the poor resident in the said parish." And the said church having been opened for public worship on Sabbath the 26th September, 1819,\* the new system commenced, of which the following may be taken as an outline.

<sup>\*</sup> Dr. Chalmers was introduced to St. John's church and parish by his friend the Rev. Andrew Thomson, Minister of St. George's church, Edinburgh, an able and energetic Divine, who has greatly distinguished himself from the pulpit and the press.

The whole collections or voluntary gifts at the door of St. John's church, are placed at the disposal of the Minister, assisted by his numerous Elders and Deacons, who by an able and effective agency, have made themselves particularly acquainted with every poor person and pauper in the parish. One of the leading features in Dr. Chalmers's plan, is, to instill into the minds of the neighbours and friends of the applicant, the necessity of a kind and cordial co-operation, without which, the pittance allowed by the parish, will be of little avail in cases of distress. Acting on these principles, the agency of St. John's divided the parish into small lots, each taking his proportion, by which, imposition on the part of the vagrant poor is more easily detected, and the distribution of the funds to the legitimate poor, more effectually accomplished.

The parish of St. John's not only renouncess all claim to the general annual assessment and funds of the General Session, (with the exception of a proportion of the free funds arising from proclamations of marriages, &c. which go to defray the Beadles' salary, and other parochial expenses unconnected with the poor,) but have built two school-houses, where the children of the lower orders in the parish are educated at a-very low rate. These schoolhouses have been built, and the schools endowed from surplus collections at the church doors, aided by voluntary contributions. Moreover, although the managers of St. John's parish have not received any part of the General Session nor Hospital funds for the maintenance of their poor, they have relieved the Hospital from all new cases, and actually pay the board of such paupers from St. John's parish as were in the Hospital prior to the date of its independence. While all this is going on, the inhabitants of St. John's parish are assessed for the maintenance of the general poor of the town, in the same manner as if the independence of the parish had not taken place.

The General Session surrender their trust and management of the Poor.

Soon after St. John's church was opened on the principle of parochial independence, the General Session, resolved to give up the charge of the poor. Accordingly on the 17th October, 1819, that body "did resign and surrender their trust and management of the poor, and their funds, in terms of their motion to that effect, and appointed a copy of the minute respecting the management of the poor, and the surrender of their trust by the General Session, to be sent to the Lord Provost of the city, and another to the Preceptor of the Town Hospital, to whom the lists of the poor on their rolls will be sent, on or before the term of Candlemas ensuing. Extracted from the minutes of the Session, by (signed) Robert Strang, Session Clk."

In a matter so important as the management of the poor in a great manufacturing community like Glasgow, rendered difficult by the influx of needy strangers, who invariably increase with the trade, a diversity of opinion as to the management is very natural.

It has been urged by those who are inimical to innovation, that though the parochial plan may succeed in the hands of an eloquent and popular Divine, in the full possession of the confidence of a numerous, zealous and easy circumstanced, if not an opulent congregation, yet it cannot be expected to be so, with those who have more than an average number of poor, whose churches are small, and whose collections, from particular causes, cannot easily be extended. To this objection, (which has much the appearance of reason on its side,) it is answered, that although such parishes cannot be expected to establish schools, nor render themselves entirely independent of the funds of the Hospital, they might, by an extended agency,

render the detection of imposition on the part of the vagrant and dissolute poor more easy, and thereby make the money collected at the church doors, go much farther than at present, which would naturally lessen the assessment, and above all, in many instances, they might guide the industrious poor man through his difficulties without becoming a burthen on society, or having his name placed on the poors' roll.

As more than three years have elapsed since the Magistrates and Council resolved that the Minister of St. John's parish should have a separate and independent management of the poor's funds, Baillie Rankin, on 26th Decem. 1822, moved the Town Council, that in order to ascertain whether the plan of separate parochial management of the poors' funds in this City, has been attended with beneficial effects, the various Kirk-Sessions should be required to furnish the Magistrates and Council with certain prescribed information, on or before the 4th of February, 1823 years. The Magistrates and Council having agreed to the motion, the information required was accordingly given, from which the following Table has been framed by Baillie Rankin. The weekly Committee of the Town Hospital, having been previously requested to favour the Council with their sentiments on the subject, reported their opinion on the 1st January, 1823;—particulars in a succeeding page. St. James' parish has been annexed since the last enumeration of the poor.

Table.

| 1                   |                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |         |
|---------------------|-------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|
|                     | 3 on<br>1822.                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 341     |
|                     | Balances on<br>hand,<br>1st Nov. 1822                 | 0007008428                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 5 13    |
|                     | Ba<br>1st                                             | £ 0 0 1 2 2 2 2 2 2 2 5 2 5 2 5 2 5 5 6 2 4 6 5 5 6 5 5 6 5 6 5 6 5 6 5 6 5 6 5 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0 1195  |
|                     | wre,<br>821,                                          | 3000000000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |         |
|                     | Expenditure,<br>1st Nov. 1821,<br>to<br>1st Nov. 1822 | \$ 12.2<br>\$ 10.0<br>\$ 10.0 | 012     |
|                     | Early 1st 7                                           | £ 457 255 341 236 257 270 178 149 137 855 855 855 855 855 855 855 855 855 85                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2370    |
|                     | .t; &                                                 | 6. 88 71 10 10 11 11 11 11 11 11 11 11 11 11 11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 113     |
|                     | Collection,<br>1st Nov. 1821,<br>to<br>1st Nov. 1822, | 8.<br>17.<br>19.<br>19.<br>19.<br>19.<br>19.<br>19.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 4       |
|                     | 1st 7<br>1st 7                                        | £ 99 99 1101 282 77 77 455 333 1111                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2033    |
| =                   | <u> </u>                                              | 20,0<br>20,0<br>20,0<br>20,0<br>20,0<br>20,0<br>20,0<br>20,0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Tot.    |
| 1822                |                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | H       |
| 1st November, 1822. | Average.                                              | 9<br>9<br>10<br>10<br>10<br>10<br>10<br>10<br>10<br>10<br>10<br>10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |         |
| Non                 |                                                       | 000000000000000000000000000000000000000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |
| 18                  | mumixoM                                               | <u>8487447707</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |         |
| 821.                | mumin <b>i</b> M                                      | 2/6<br>2/6<br>2/6<br>2/6<br>2/6<br>2/6<br>2/6<br>2/6<br>2/6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |         |
| 4th February, 1821. | . 9gatouh                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |         |
| Febru               | 20043Ng                                               | 3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1<br>3/1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |         |
| 4th                 | mumixaM                                               | 0 4 4 \(\bar{u}\) 4 \(\bar{u}\) 4 \(\bar{u}\) 4 \(\bar{u}\) 9 \(\bar{u}\)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |
| °%;                 | Session Poor 182                                      | 251<br>153<br>148<br>132<br>132<br>130<br>97<br>89<br>73<br>89                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1244    |
| 'T2                 | Session Poo<br>4th Feb, 189                           | 258<br>148<br>187<br>186<br>186<br>108<br>59<br>31                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1327    |
|                     | Ministers.                                            | Blackfriars, Rev. Doctor Lockhart, St. Enoch's, Doctor Wm. Taylor, St. James', John Muir, St. Mungo's, Principal Taylor, Doctor Gibb, James Marshall, St. John's, John Smyth, John Smyth, John Smyth, Doctor Rankin,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Totals, |
|                     | Parishes.                                             | Blackfriars, F. St. Enoch's, St. Mary's, St. James', St. Mungo's, St. Andrew's, Outer High, St. John's, St. George's, St. George's, Ramshorn,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |         |

Abstract Sessional Returns, made up to 1st Nov. 1822.

The balances on hand thus + marked, are accidental.

# Report of the Weekly Committee of the Hospital.

In the annual report of the weekly Committee addressed to the Town Council, on 1st January, 1823, it is stated, "that having taken into their consideration the minute of Council of the 8th of November last, requiring to be informed, whether the reduction which has taken place in the assessment, has arisen from the separate mode of parochial management, or from the great cheapness of provisions, or from any other, and what causes, reported:"

- "1st. That the diminution which has taken place in the expenditure of the Hospital, has arisen from the absence of many of those causes which tended to its increase during the last five years of the war, and for several years after its termination, rather more than from the mode of separate parish management lately introduced.
- "2d. During the last two years, many of the causes have ceased to operate, and the natural consequence is, that the expenses are returning to their former rate.
- " 3d. In the last years of the war, the drain from this place of recruits for the army, was large beyond all former precedent, and the wives and families of many of them were left altogether destitute and unprovided for; about the same time also, the improvements which took place in several branches of the manufactures, by which machinery was substituted for manual labour, particularly in those branches performed by females, deprived many for a time, of the usual means of obtaining a livelihood; and from these causes, numbers were thrown upon the Hospital funds for support, who would not otherwise have been burdensome. At the close of the war, and for some years afterwards, the revolutions which took place in trade, and the stagnations thereby occasioned at different periods, threw many operatives totally out of employment; and the typhus fever, which for more than a twelvemonth

raged so fatally in the Town, increased the distress; notwithstanding the public subscriptions which on these occasions were so liberally contributed for the immediate relief of these calamities, still, many families were so far sunk in poverty, that they became unavoidably a burden on the Hospital.

"So many adverse circumstances superadded to the very high prices of all sorts of provisions during the same period, produced the heavy expenditure which in these years tended to raise the assessment to an amount which has been so severely felt by the public.

"4th. Other circumstances of a more direct kind, farther contributed to the rise in the assessment. About the beginning of the period alluded to, an assessment on the Barony parish took place, and they for the first time, began to draw from the City assessment, the proportion to which they were entitled from the extended Royalty, and which has continued ever since. Arrangements also took place, in some parts of the management of the Hospital, which, although they may be attended with benefit in some points of view, have, nevertheless, affected its pecuniary concerns. Among these, may be mentioned the maintenance of the insane poor in the Lunatic Asylum, where they have cost nearly three times the sum they cost in the Hospital. The appointment of district surgeons, for the benefit of the indigent throughout the City, with a corresponding increase of medicines, also added to the expense. And the resolution not to admit boarders and adopt children in the Hospital upon the same terms as formerly, has cut off a source of revenue. therefore, as these are of a permanent nature, they will continue to form a burden on the assessment.

"Within the last two years, the state of the country, as every one knows, has been materially improved, in so far, at least, as the working classes are concerned; all these now readily find employment, and the prices of provisions

are extremely low. Hence, there has been a decrease in the number of claimants for relief, and in the general expenditure of the Hospital, though, perhaps, not corresponding to the cheapness of provisions, there being a considerable part of the expense that is not affected thereby. These circumstances will, in our apprehension, sufficiently account for the great rise which took place in the assessment from 1812 to 1820, and for its diminution in the two last years, independently of separate parochial management recently adopted. We would however observe, that under this system, those parishes whose collections are inadequate to the support of their poor, draw on the Hospital for funds to make up the deficiency, while those where the collections exceed the demands upon them, as is the case in several parishes, retain their surplus, at least, no account thereof has hitherto been rendered to the Hospital. In so far, therefore, as their surplus is retained, and not applied in aid of the assessment to that extent, there can be no doubt that the mode now in operation, has been unfavourable to the Hospital funds.

(Signed,) DAVID CRAWFURD, Preceptor."

As the article poor went to press before Baillie Rankin could possibly have time to draw results from the information contained in the foregoing Table and Report, the following are submitted for consideration.

Session Poor:—On 13th July, 1819, being one month before the independence of St. John's parish, there were 1259 Sessional poor,\* and the sum expended on them in that year amounted to £2266, 4s. being in the proportion of £1, 16s. to each pauper within the Royalty. On 1st November, 1822, being more than three years after the independence of St. John's church, there were 1244 Sessional poor; and the sum expended on them in the year ending at that period, amounted to £2370, 12s. being

<sup>\*</sup> Common beggars have no claim on the Session or Hospital funds, and therefore are not included in the statement. It happens, however, that persons on the poors' roll are sometimes to be found among the common beggars.

in the proportion of £1, 18s.  $1\frac{109}{311}$ d. to each pauper within the Royalty.

Hospital Poor:—In 1822, there were 1356 poor on the funds of the Hospital, and the assessment for that year amounted to £9213, 4s. 6d. being in the proportion of £6, 15s.  $10\frac{2}{5}$ d. to each pauper.

Session and Hospital Poor:—During the year 1822, the poor on the Session and Hospital funds, amounted to 2600, and the sum expended on them, to £11,583, 16s. 6d. viz. from the Sessions £2370, 12s. and assessment £9213, 4s. 6d. being in the proportion of £4, 9s.  $1\frac{1}{4}$ d. to each pauper within the Royalty. From the number of poor taken in connexion with the population, it appears, that in 1822, there was rather more than one pauper for every 6 families, or one pauper for every 28 persons within the Royalty.

By reference to the Table of general assessment for the maintenance of the poor,† appended to this article, it will be seen that in 1820, the first year after the independence of St. John's parish, the assessment amounted to £13,136, 2s. 3d. which has been gradually diminishing, till it has come down in 1823, to £8464, 10s.

Having now given an outline of the constitution of the General-Session and Town Hospital, and a brief, yet faithful account of the procedure of these institutions, respecting the management of the poor, the conclusions are left to those who have an interest in the pecuniary concerns; it is proper, however, to say, and it is no more than an act

<sup>† &</sup>quot;Every human being has something in his power. If he has not money to expend in alms, he has at least a heart to condole with, and to sooth an afflicted friend; and he has a tear to shed in the habitation of sorrow. If he cannot afford substantial relief out of his lown store, he can interest a more wealthy neighbour in behalf of a suitable object, and he can thus become the useful almoner of another's bounty. If he may not attract notice by the splendour of his gifts at the altar of beneficence, he may, nevertheless, do good in the private walks of life, and benefit society by the less obtrusive, but not less acceptable offices of tenderness and compassion." Burns on the Poor of Scotland, 2d edition, page 190.

of justice to Doctor Chalmers, that his plan of a separate and independent management of the poor, conducted on the principle of friendly agency, has not only had a moral and happy effect on the poor themselves, but also on the parish, and the numerous administrations of its religious, moral and pecuniary concerns.

Although the Doctor's plan in the management of the poor is to render assessment ultimately unnecessary; the great bent of his cultivated and expanded mind is not so much to save the pockets of the rich, as to improve the morals and condition of the poor, by removing from their view, every thing like permanent charity\* or even partial relief, without the co-operation of personal exertion, when that is practicable.

Many of the beneficial results arising from the parochial system in St. John's parish, may be traced to the extensive and kindly co-operation of the Elders, Deacons, and Sabbath school Teachers. The Elders in conjunction with the Minister, take a charge of the ecclesiastical affairs of the parish, while the Deacons look after the pecuniary concerns of the poor. The Sabbath school Teachers are generally young men of religious character and education, chiefly in the middle and upper ranks of life, who also give their time cheerfully and gratuitously, and communicate religious instruction on the Sabbath, to such children in the parish as choose to attend. In St. John's parish, on 30th June, 1819, there were 35 Sabbath schools, 35 Teachers and 1039 scholars, viz. boys. 480, girls, 559. To each school a library is attached. The instruction in these schools is principally moral and

<sup>&</sup>quot;It has invariably been found that the number of the poor increases with the established means for their support, and that the measures of charity ought, as much as possible, to remain invisible till the moment of the distribution. If the fear of want be removed, if a prospect of maintenance be held out independent of exertion, and if a liberal refuge be provided for all who are in poverty; indifference, sloth, and pauperism, with all their concomitant evils and vices must inevitably ensue." Ewing's Report on the Poor in Glasgow, page 14.

religious, the mechanical part being obtained in schools through the week. Such is the interest taken in these schools, that when any of the children are absent, the Teacher feels it his duty, through the week, to inquire the reason of absence at the parents or guardians.

In a great manufacturing town with a mixed population like Glasgow, where there are many parents and guardians who are either not able or not willing to communicate religious instruction to the children under their charge; the question as to the utility or necessity of Sabbath schools, is simply this, Whether shall religious instruction be communicated in Sabbath schools in this great City, to children of such parents, or not at all? It is unnecessary to say, that this system of religious education has been productive of the happiest effects in society.

Since Doctor Chalmers' appointment to St. John's church and parish, the following things have taken place:

The poor of the parish have not only been liberally supplied without the aid of assessment, but there has been a considerable reversion from the ordinary collections. One public building has been erected in M'Farlane-street, and another in the Gallowgate for parochial schools, each containing halls for two schools, and dwelling-houses for two Teachers. These buildings have been erected, and a sum of money set apart for endowment by voluntary contributions. A chapel of ease has also been erected in the Gallowgate-street for the parish of St. John, on a similar principle.

Although there ever has, and probably ever will be, a diversity of opinion, as to the best mode of raising and administering the poor's funds in this City, the following: very gratifying account of the Glasgow Provident Bank, taken in connexion with the labouring classes, will be highly approven of by all those who have the comfort, happiness and independence of that valuable class of society at heart.

# Glasgow Provident Bank.

JAMES EWING, Esquire, Governor.

ADAM CROOKS, Esquire, Deputy-Governor.

This valuable and prosperous institution commenced on 3d July, 1815. Regular bank interest is allowed to the depositors; the accounts are made up annually, and the interest placed to the credit of each account. Sums of One Shilling and upwards are taken from depositors, who receive interest when the deposits amount to Sixteen Shillings and Eight Pence, and have remained in the bank one month. The deposits are lodged in the Royal Bank of Scotland, whose directors, very much to their honour, allow the Provident Bank such a sum over and above the usual interest, as enables them to transact the business of the depositors without any charge whatever.

The following is a statement of the concerns of the Bank, which is open every Monday and Wednesday, from 10 to 12 o'clock, at 17 Queen-street, for the purpose of receiving deposits, and between the same hours on Wednesday, for paying out money.

| Years end-<br>ing 1st July | New<br>Accounts<br>opened. | Received from<br>Depositors, ex-<br>clusive of Inter-<br>est allowed. |    |       | Repaid to De-<br>positors includ-<br>ing Interest. |    |            | Interest allow-<br>ed to Deposi-<br>tors. |    |     |  |
|----------------------------|----------------------------|-----------------------------------------------------------------------|----|-------|----------------------------------------------------|----|------------|-------------------------------------------|----|-----|--|
| 1816                       | 1230                       | £7,862                                                                | 19 | 0     | £5,475                                             | 0  | 0          | £61                                       | 11 | 9   |  |
| 1817                       | 437                        | 5,257                                                                 | 8  | 1분    | 4,695                                              | 9  | 24         | 89                                        | 7  | 5분  |  |
| 1818                       | 801                        | 8,281                                                                 | 6  | 2     | 4,585                                              | 4  | 111        |                                           | 14 | 11  |  |
| 1819                       | 837                        | 12,271                                                                | 19 | 7     | 8,055                                              | 13 | 1          | 333                                       | 17 | 2   |  |
| 1820                       | 534                        | 9,365                                                                 | 3  | . 7   | 10,725                                             | 19 | 1          | 386                                       | 5  | 11  |  |
| 1821                       | 622                        | 11,119                                                                | 2  | 9     | 8,065                                              | 15 | 4분         | 448                                       | 12 | 10  |  |
| 1822                       | 720                        | 11,419                                                                | 12 | 5     | 10,292                                             | 11 | 0 <u>‡</u> |                                           |    | 5 ½ |  |
| In 7 years                 | 5181                       | 65,577                                                                | 11 | 7 1/2 | 51,695                                             | 12 | 9          | 2016                                      | 7  | 6   |  |

At the balance in 1822, the sum owing to depositors, was £15,890, 3s. 3d, and the open accounts 3929, so

that only 1252 depositors had entirely withdrawn their money during the first seven years operations.

From 1st July, 1822, to 27th February, 1823, the state of the Bank is as under: 551 new accounts opened; 27,823, Ss.  $5\frac{1}{2}$ d. received from depositors; 26,268, 9s. repaid to depositors; and the sum in the Royal Bank at the last date, owing to depositors, about 217,450. This is truly gratifying, but not more so, than the knowledge of the fact, that during seven years, the working classes in Glasgow have so managed their savings as to entitle them to more than Two Thousand Pounds interest on their deposits, which, but for such an institution, might have been laid out for purposes quite unavailing in the hour of need.

The public are indebted to Mr. James Buchan, joint cashier of the Provident Bank, for the information contained in the foregoing Table.

|                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | p                      |
|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
| Amount of Assessment,                                                                     | 25 25 2 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | £1,108, 10s.; ar       |
|                                                                                           | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 2                      |
| Valuation.                                                                                | ## 1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980   1980  | 3. In 1780,            |
| Rate per<br>£100.                                                                         | 11. 12. 2. 2. 3. 3. 4. 4. 4. 3. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 9, to £978.            |
| Price of<br>Meal per<br>Boll.                                                             | ### 1   1   1   1   1   1   1   1   1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1d. In 1779.           |
| Quantity of<br>Meal given<br>Weekly.                                                      | 2888.28888.28888.28888.28888.28888.28888.28888.28888.28888.28888.28888.28888.28888.28888.28888.28888.28888.28888.28888.28888.28888.28888.28888.28888.28888.28888.28888.28888.28888.28888.2888888                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | o £761, 12s.           |
| Cost of each<br>in the<br>House.                                                          | ######################################                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 2. 1n 1778.            |
| Total on the shurfle fairly and the LatiqsoH                                              | 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. 25.7. |                        |
| Families on Meal                                                                          | 200 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                        |
| Hospital Number upon Nursing wages                                                        | 288 289 289 289 289 289 289 289 289 289                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                        |
| Number in the                                                                             | 1 <u> </u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 76. to                 |
| pecks one load, and refers.                                                               | 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, 1788, | 1n 17                  |
| make one peck; 4 pecks<br>boll; two bolls one load,<br>the annexed Table refers.          | ending 9th August, 9th Augus, | 305, 10s, 104d         |
| 8 lbs. of meal make of; 4 firlots one boll; tv bolls one chalder. Period to which the anr |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | nounted to £1.3        |
| † 8 lbs. of meal<br>firlot; 4 firlots one 16<br>16 bolls one chalder.<br>Period to which  | 8. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | le assessment amounted |
|                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 9                      |

no the Marsham on the Town's Hamitel. Children upon Nurshie Wates, Limilies on Meal, with the quantities de tributed Weekly, and at what prece,

August, 1822. Meal is som in Giasgow by Duich weight of all of all the to-

\* In 1774-5, the assessment amounted to £1,305, 10s. 10gd. In 1776, to £570. In 1777, to £762. In 1778, to £761, 12s. Id. In 1779, to £978. In 1780, to £1,108, 10s.; and in 1781, to £985. + On 8th February, 1811, being a period of distress, when work could not be found, an extra assessment was laid on the inhabitants to the extent of one-third of the annual assessment. The fiars for the County of Lanark, for crop, 1822, was as follows: Oat Meal, 13s. 10d.; do. 2d quality, 13s. 8d.; do. 2d quality, 12s. 0d. The fiar for Oat Meal in the County of Ayr, in 1822, was only 12s. 9jd.

# RENTAL, PROPERTY, TAXES, &c.

# Rental of Houses and Places of Business within the Royalty.

The rental of dwelling houses \* and places of business in this City, has regularly increased since the Union with England, till very lately. In the year 1712, the Convention of Royal Burghs directed the Magistrates of Glasgow to take up a rental of the shops,† houses and other tenements within the Burgh, for the purpose of ascertaining the land tax payable by the City. In obedience to this order, Provost Rodger and the other Magistrates, divided the City into five districts, and appointed two qualified persons to value each District.

£7,840 2 6

1773, the Magistrates divided the Town into 14 districts, and appointed two qualified persons to fix a rental on the property within the Royalty, which they did, making the whole amount to ......

36,706 0 0

<sup>\*</sup> A tolerable idea of the value of houses in Glasgow, in 1712, may be got from the rental of Spreull's land, then by far the most valuable in the west district, and only taken down in the year 1785. The whole tenement was rented at £674 Scots, or £56 | 13 | 4 sterling, viz. Mr. John Spreull's own house and cellars, £10 | 13 | 4; Lady Glencairn's, £9; George Stirling, £7 | 15 | 4; Lady Auchinbrock, £6 | 15 | 4; James Cleland, £6; Lady Craignish, £5 | 10; John M'Aulay, £4 | 6 | 8; William Wallace, £5; James Chapman, £2 | 6 | 8; and Mrs. Hamilton, £2.

<sup>†</sup> In 1712, there were only 202 shops in the City, and those all in the following streets; viz. in the High-street above the College, 4; between the College and the Cross, on the east side, 19; on the west side, 20; in Bell-street, 4; on the north side of the Gallowgate, 28; on the south side, 15; on the east side of the Saltmarket, 50; on the west side, 24; on the south side of the Trongate, 20; on the north side, 10; and in the Bridgegate and Stockwell, 28. In 1712, the shops seem all to have been near the Cross; at that period there were 54 in the Saltmarket, and only 30 in the Trongate; while in 1825 there are 230 in the Trongate, and only 121 in the Saltmarket. The highest rent of a shop in 1712 was Five Pounds, and the lowest Twelve Shillings: the average a little more than Three Pounds.

|    | 0.01404                                                   | 0    | 0   |  |  |  |  |  |  |  |  |
|----|-----------------------------------------------------------|------|-----|--|--|--|--|--|--|--|--|
| [n | 1803-1804, from Government Surveyor's books, £ 81,484     | _    | Ŭ   |  |  |  |  |  |  |  |  |
|    | 1804–1805, do do 148,661                                  | 0    | 0   |  |  |  |  |  |  |  |  |
|    | 1805–1806, do do 152,738                                  | 0    | 0   |  |  |  |  |  |  |  |  |
|    | 1806–1807, do do 165,418                                  | 0    | 0   |  |  |  |  |  |  |  |  |
|    | 1807–1808, do do 174,422                                  | 0    | 0   |  |  |  |  |  |  |  |  |
|    | 1808–1809, do 176,644                                     | 0    | 0   |  |  |  |  |  |  |  |  |
|    | 1809–1810, do do 187,179                                  | 0    | 0   |  |  |  |  |  |  |  |  |
|    | 1810–1811, do do 194,753                                  | 0    | 0   |  |  |  |  |  |  |  |  |
|    | 1811–1812, do do 207,358                                  | 0    | 0   |  |  |  |  |  |  |  |  |
|    | 1812–1813, do do 214,664                                  | 0    | 0   |  |  |  |  |  |  |  |  |
|    | 1813–1814, do do 222,285                                  | 0    | 0   |  |  |  |  |  |  |  |  |
|    | 1814–1815, do do 233,256                                  | 0    | 0   |  |  |  |  |  |  |  |  |
|    | 1815–1816, do do                                          | 0    | 0   |  |  |  |  |  |  |  |  |
|    |                                                           |      | ~   |  |  |  |  |  |  |  |  |
|    | 1816–1817, do do 251,392                                  | 0    | 0   |  |  |  |  |  |  |  |  |
|    | 1817–1818, do do 259,356                                  | 0    | 0   |  |  |  |  |  |  |  |  |
|    | 1818–1819,* do do 270,646                                 | 0    | 0   |  |  |  |  |  |  |  |  |
|    | 1819–1820, do do                                          | 0    | 0   |  |  |  |  |  |  |  |  |
|    | 1820–1821, do do 271,600                                  | 0    | 0   |  |  |  |  |  |  |  |  |
|    | 1821–1822, do do 264,120                                  | 0    | 0   |  |  |  |  |  |  |  |  |
|    | 1822-1823, not completed, but the decrease supposed to be | ratl | ıer |  |  |  |  |  |  |  |  |
|    | •                                                         |      |     |  |  |  |  |  |  |  |  |
|    | more than in the two preceding years.                     |      |     |  |  |  |  |  |  |  |  |

#### FROM THE BOOKS OF THE GOVERNMENT SURVEYORS.

Number of Dwelling-Houses, Shops, and other Places of Business within the Royalty of Glasgow, actually rented from Whitsunday 1822, to Whitsunday 1823.

| Rents. To | Houses and places of business. | Rents.<br>From 'To  | Houses and places of business. |
|-----------|--------------------------------|---------------------|--------------------------------|
| £5£10     | 2665                           | Brought             |                                |
| 10 15     | 1675                           | £60 £70             | 160                            |
| 15 20     | 1250                           | 70 80               | 78                             |
| 20 25     |                                | 80 90               | 98                             |
| 25 30     |                                | 90 100              | 53                             |
| 30 35     |                                | 100 150             |                                |
| 35 40     |                                | 150 200             | 13                             |
| 40 50     |                                | 200 250             | 11                             |
| 50 60     | 267                            | 250 300             | 5                              |
|           | 8453                           | 300 and upwards     | 9                              |
|           | 0493                           | Total at £5 and upv | vards, 8963                    |

<sup>\*</sup> In 1823, in the seven streets formerly mentioned there are 1064 shops, viz. in High-street, from the Cross to the Bell of the Brae at Drygate, 211; in Bell-street, 60; in Gallowgate, from the Cross to the Toll bar, 259; in the Saltmarket, 121; in Trongate and its

| Number of houses at £5 and upwards, brought over,                | 8,963  |
|------------------------------------------------------------------|--------|
| In 1819-1820, it appeared from the Statute Labour and Water      |        |
| Companies books, that the number of dwelling-houses and          |        |
| places of business actually rented under £5, within the          |        |
| Royalty, amounted to 8,894; as there is reason to believe        |        |
| that the occupation of this kind of property has not fallen      |        |
| off, the number of houses under £5 is continued,                 | 8,894  |
| Un-occupied houses of various descriptions, in 1822-1823,        | 1,917  |
| Total houses, shops, and other places of business, in 1822-1823, | 19,774 |

The families of change-keepers, furniture brokers, chandlers, &c. who live in apartments adjoining to, and connected with their respective places of business, are included in the above. Shops and houses of the above descriptions being considered as one habitation.

### PROPERTY.

Supposed value of Heritable Property within the Royalty.

The rental of dwelling-houses and places of business in 1822, amounts to £264,120. As the Government valuation is always below the real rent, the depreciation at present considerable, and unoccupied property not included, it may be fair to take the present rental at twenty years purchase, which will amount to - £5,282,400 0 0 It is a curious fact, that in 1822 the assessors for the maintenance of the poor in estimating the property of

each individual liable to pay poor rates, made the aggregate valuation amount to - - £5,264,700 0 0

Connected with the above fact, it must be recollected, that in charging the poor rates, the property of the assessed is considerably underated.

continuation from the Cross to Mitchell-street, 230; in Bridgegate-street, 104; and in Stockwell-street, 79; some of these shops are let as high as £200; the average rent may be taken at £40.

Taxes paid by Persons within the Royalty, viz. Property, Income, Assessed, and Land Taxes.

On 9th January, 1799, the Royal assent was given to a bill for raising part of the supplies by a tax on income, on a scale rising to 10 per cent. This tax remained till after the peace, which took place on 1st October, 1801. On the breaking out of a new war, a tax on property and income was imposed at the rate of 5 per cent. from 5th April, 1803, to 5th April, 1805; at the rate of  $6\frac{1}{4}$  per cent. from 5th April 1805, to 5th April, 1806; and at the rate of 10 per cent. from 5th April, 1806, to 18th May, 1816.\* The land tax payable by Scotland, was fixed by article IX. of the Union with England, on 22d July, 1706, at £48,000, of this sum £40,000 is paid by the Counties, and £8000 by the Burghs. The Convention of Royal Burghs has been in the habit of allocating the proportion which each Burgh should pay. In Glasgow, the tax is laid on (by 8 citizens appointed by the Town Council, but not of their number,) nearly in the proportion of one-fourth on trade, and threefourths on rental, payable by the proprietors.

# Levied within the Royalty.

|           |                    |             |         |                                         |           |      |                  |           | Land Tax. |         |       |                 |                               |      |               |   |
|-----------|--------------------|-------------|---------|-----------------------------------------|-----------|------|------------------|-----------|-----------|---------|-------|-----------------|-------------------------------|------|---------------|---|
| Period.   | Property<br>10 per |             |         | Income<br>10 per                        |           |      | Proper<br>Income |           |           | Assesse | ed Te | ıx.             | Rate per<br>Pound<br>of Rent. |      | paid<br>Crown |   |
| 1806-1807 | 18,362             | 13          | 0       | 37,730                                  | 15        | 0    | 56,093           | 8         | 0         | 20,643  | 1     | $5\frac{I}{4}$  | 2 <u>1</u>                    | 2125 | 10            | 0 |
| 1807-1808 | 18,885             | 9           | 5       | 38,411                                  | 7         | 6    | 57,296           | 16        | 9         | 20,549  | 15    | Ož              | 2 4                           | 2125 | 10            | 0 |
| 1808-1809 | 1                  | 15          | 0       | 43,877                                  | 12        | 6    | 62,521           | 7         | 6         | 20,967  | 12    | $-3\frac{3}{4}$ | 21/4                          | 2125 | 10            | 0 |
| 1809-1810 |                    | 7           | 6       | 48,525                                  | 1         | 1    | 67,247           | 8         | 7         | 21,608  | 3     | 4               | 2 <u>‡</u>                    | 2125 | 10            | 0 |
| 1810-1811 | 1 1                |             | 0       | 36,542                                  | 5         | 3    | 56,775           | 15        | 3         | 22,964  | 18    | 3               | 2 <u>1</u>                    | 2125 | 10            | 0 |
| 1811-1812 | 1 '                | _           | 0       | 34,623                                  | 3         | 1    | 56,047           | 12        | 1         | 23,472  | 8     | 1               | 2d.                           | 2125 | 10            | 0 |
| 1812-1813 |                    | 10          | 6       | 34,931                                  | 12        | 0    | 56,409           | 2         | 6         | 25,918  | 19    | 4               | 2d.                           | 2125 | 10            | 0 |
| 1813-1814 | 1                  | 9           | 6       | 49,166                                  | 3         | 0    | 71,614           | 12        | 6         | 24,995  | 0     | 5               |                               | 2125 | 10            | 0 |
| 1814-1815 | 23,555             | 18          | 0       | 58,663                                  | 17        | 0    | 82,219           | 15        | 0         | 27,983  | 5     | 81              |                               | 2125 | 10            | 0 |
| 1815-1816 | 1                  | 18          | 6       | 41,735                                  | 10        | 0    | 66,735           | 8         | 6         | 31,180  | 12    | 10년             | 13<br>13<br>13                | 2125 | 10            | 0 |
| 1816-1817 |                    |             |         |                                         |           |      |                  | • • • • • | • • •     | 30,811  | 16    | 11              |                               | 2125 | 10            | 0 |
| 1817-1818 |                    | ••••        | • • • • |                                         |           |      |                  |           |           | 51,609  | 15    | 4               | 15                            | 2125 | 10            | 0 |
| 1818-1819 |                    | • • • • •   |         | • • • • • • • • • • • • • • • • • • • • | • • • • • | •••• | •••••            |           | • • •     | 31,402  | 15    | 4               | 15                            | 2125 | 10            | 0 |
| 1819-1820 |                    | • • • • •   | • • • • |                                         |           |      |                  |           |           | 30,585  | 5     | 101             | 11                            | 2125 | 10            | 0 |
| 1820-1821 |                    | • • • • • • |         |                                         |           |      |                  |           |           | 29,518  | 5     | 8 1             | $1\frac{5}{8}$                | 2125 | 10            | 0 |
| 1821-1822 |                    |             | • • • • |                                         |           |      |                  |           |           | 28,373  | 1     | 7               | $1\frac{5}{8}$                | 2125 | 10            | 0 |
|           |                    |             |         |                                         |           |      |                  |           |           |         |       |                 | 18                            |      |               |   |

<sup>\*</sup> On the 18th March, 1816, Mr. Vansittart then Chancellor of Exchequer, proposed resolutions in the House of Commons, for continuing the Property Tax for two years at the rate of 5 per cent. to enable His Majesty's Ministers to wind up the expenses of the late war, when on a division taking place, 201 members voted for the Tax, and 238 against it, leaving a majority of 37 against the Tax.

# Statistical Table,

Applicable to the City of Glasgow, originally prepared at the desire of His Majesty's Government.

| The following is a Satterment of the Average taste of the Wages of Labo It is proper to state, that the Average Rates of the various kinds of Labour for in the more important cases, the Rates have been submitted to Operatives.— Retail Prices, have been ascertained from the Books of extensive Dealers. | bour in Glasgow, and the Frice of the principal A<br>for each year have been taken from the Books of<br>The Provisions are of that quality which are gr | yow, and the back ions are of | the Price of<br>en taken fror<br>of that quali | the principal<br>n the Books c<br>ty which are | pal Articles of<br>is of the most<br>re generally us | s of Provision,<br>est extensive I<br>r used by Wor | on, during ten years<br>e Manufacturers of<br>'orkmen; and the I | bour in Glasgow, and the Price of the principal Articles of Provision, during ten years preceding for each year have been taken from the Books of the most extensive Manufacturers of each kind — The Provisions are of that quality which are generally used by Workmen; and the Rates which | eceding 1820.<br>th kind of work; as<br>se which are taken | 0.<br>7ork; and<br>8 taken at |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|------------------------------------------------|------------------------------------------------|------------------------------------------------------|-----------------------------------------------------|------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|-------------------------------|--|
| Average Rate of Wages, per Day through the Year.                                                                                                                                                                                                                                                              | 1810.                                                                                                                                                   | 1811.                         | 1812.                                          | 1813.                                          | 1814.                                                | 1815.                                               | 1816.                                                            | 1817.                                                                                                                                                                                                                                                                                         | 1818.                                                      | 1819.                         |  |
| WAGES.                                                                                                                                                                                                                                                                                                        | s. d.                                                                                                                                                   | s. d.                         | s. d.                                          | s. d.                                          | s. d.                                                | s. d.                                               | s. d.                                                            | s. d.                                                                                                                                                                                                                                                                                         | s. d.                                                      | s. d.                         |  |
| Masons, per day, average, 9 working hours,                                                                                                                                                                                                                                                                    | 2 10                                                                                                                                                    | 2 10                          | 3 0                                            | 3.0                                            | 3 0                                                  | 3 0                                                 | 3 0                                                              | 3 4                                                                                                                                                                                                                                                                                           | 3 2                                                        | 5 6                           |  |
| 6                                                                                                                                                                                                                                                                                                             | 2 10                                                                                                                                                    | 2 10                          | 2 10                                           | 2 10                                           | 2 10                                                 | 2 10                                                | 2 10                                                             | 2 10                                                                                                                                                                                                                                                                                          | 2 10                                                       | 20                            |  |
| 6                                                                                                                                                                                                                                                                                                             | 3 6                                                                                                                                                     | 3 6                           | 3 6                                            | 3 8                                            | 3 8                                                  | 8                                                   | 3 6                                                              | 3 6                                                                                                                                                                                                                                                                                           | 3 6                                                        | 3 6                           |  |
|                                                                                                                                                                                                                                                                                                               | 6                                                                                                                                                       |                               |                                                |                                                |                                                      |                                                     |                                                                  | 3 4                                                                                                                                                                                                                                                                                           |                                                            | 3 4                           |  |
|                                                                                                                                                                                                                                                                                                               | •                                                                                                                                                       | 0 0                           | G &                                            |                                                | ,                                                    |                                                     |                                                                  |                                                                                                                                                                                                                                                                                               | . '                                                        |                               |  |
|                                                                                                                                                                                                                                                                                                               | 9 0                                                                                                                                                     | -                             | _                                              | _                                              | _                                                    | _                                                   | _                                                                | 2 10                                                                                                                                                                                                                                                                                          | 2 10                                                       | 2 10                          |  |
| Savers 10 do                                                                                                                                                                                                                                                                                                  | υ 4<br>Ο C                                                                                                                                              | υ 4<br>Ο C                    | ω 4<br>Ο c                                     | υ 4<br>Ο C                                     | 4<br>0                                               | w 4                                                 | n 4                                                              | 2 c                                                                                                                                                                                                                                                                                           | υ 4<br>Ο C                                                 | 0 0                           |  |
|                                                                                                                                                                                                                                                                                                               |                                                                                                                                                         | 1 10                          | _                                              |                                                | 1 10                                                 | _                                                   | 1 10                                                             | 10                                                                                                                                                                                                                                                                                            | 9 1                                                        | 2 65                          |  |
| 12                                                                                                                                                                                                                                                                                                            | 5                                                                                                                                                       | 1                             |                                                | 2 6                                            | 2 6                                                  | 2 6                                                 | 2 6                                                              | 2 6                                                                                                                                                                                                                                                                                           | 2 6                                                        | 0 0                           |  |
| 12                                                                                                                                                                                                                                                                                                            | 8 4                                                                                                                                                     | 3 4                           | 3 4                                            | 3 4                                            | 3 4                                                  | 3 4                                                 | 3 4                                                              | 3 4                                                                                                                                                                                                                                                                                           | 8 4                                                        | 3 4                           |  |
| 12                                                                                                                                                                                                                                                                                                            | 3 9                                                                                                                                                     | 3 9                           | 8                                              | 3 9                                            | 3 9                                                  | 3 9                                                 | 3 9                                                              | 8 9                                                                                                                                                                                                                                                                                           | 3 9                                                        |                               |  |
| 10                                                                                                                                                                                                                                                                                                            | च्<br>ए।                                                                                                                                                | 2 6                           |                                                |                                                |                                                      |                                                     | ©<br>©1                                                          | 2 10                                                                                                                                                                                                                                                                                          | 2 10                                                       | 2 10                          |  |
|                                                                                                                                                                                                                                                                                                               |                                                                                                                                                         | 3                             |                                                |                                                | හ<br>01                                              |                                                     | 3 6                                                              | 3 6                                                                                                                                                                                                                                                                                           |                                                            |                               |  |
|                                                                                                                                                                                                                                                                                                               |                                                                                                                                                         |                               |                                                |                                                | 63<br>85                                             |                                                     |                                                                  | 23                                                                                                                                                                                                                                                                                            |                                                            |                               |  |
|                                                                                                                                                                                                                                                                                                               |                                                                                                                                                         | ©<br>01                       |                                                |                                                |                                                      |                                                     |                                                                  |                                                                                                                                                                                                                                                                                               |                                                            |                               |  |
|                                                                                                                                                                                                                                                                                                               |                                                                                                                                                         | 5 6                           |                                                |                                                |                                                      |                                                     |                                                                  |                                                                                                                                                                                                                                                                                               |                                                            |                               |  |
|                                                                                                                                                                                                                                                                                                               |                                                                                                                                                         | 5 6                           |                                                |                                                |                                                      |                                                     |                                                                  |                                                                                                                                                                                                                                                                                               |                                                            |                               |  |
|                                                                                                                                                                                                                                                                                                               |                                                                                                                                                         | 2 4                           | 2 4                                            |                                                |                                                      |                                                     |                                                                  |                                                                                                                                                                                                                                                                                               |                                                            | C1                            |  |
|                                                                                                                                                                                                                                                                                                               | 03                                                                                                                                                      | 82                            | დ<br>61                                        | <b>၁</b> ၢ<br>တ                                |                                                      |                                                     | 82                                                               | C1                                                                                                                                                                                                                                                                                            | 01<br>02                                                   | ල1<br>ග                       |  |
| jo                                                                                                                                                                                                                                                                                                            |                                                                                                                                                         | 1 3                           | 1 6                                            | 0                                              | 21                                                   |                                                     |                                                                  | 10                                                                                                                                                                                                                                                                                            |                                                            | 6 0                           |  |
| Do. 6-4ths book-muslin, 1400,                                                                                                                                                                                                                                                                                 | 2 7                                                                                                                                                     | 8                             | 1 112                                          | 2<br>34                                        | C1                                                   | 75<br>67                                            |                                                                  |                                                                                                                                                                                                                                                                                               | 8 7                                                        | -1c1<br>C1                    |  |
|                                                                                                                                                                                                                                                                                                               |                                                                                                                                                         | 1 0                           | 1 64                                           | 7                                              | CI                                                   | 1<br>8<br>51<br>51                                  | 0 103                                                            |                                                                                                                                                                                                                                                                                               | 1 0                                                        | 8 0                           |  |
|                                                                                                                                                                                                                                                                                                               | 2 0                                                                                                                                                     | 1 0                           | 1 8                                            | 62                                             | C1                                                   | 1 8                                                 | 1 1                                                              | 1 0                                                                                                                                                                                                                                                                                           | 1 0                                                        | 0 10                          |  |
|                                                                                                                                                                                                                                                                                                               |                                                                                                                                                         | 1 3                           | rO.                                            |                                                | 1 75                                                 |                                                     | 0                                                                | 0 0                                                                                                                                                                                                                                                                                           | H 4                                                        | 0.                            |  |
| Do. 5.4ths do. do. 1000,                                                                                                                                                                                                                                                                                      |                                                                                                                                                         | 1 10                          | 2 ·                                            |                                                |                                                      | C1 -                                                |                                                                  | 1 27                                                                                                                                                                                                                                                                                          | 1 72 -                                                     | 100,00                        |  |
| Warners                                                                                                                                                                                                                                                                                                       | 1 1                                                                                                                                                     | _ હ<br>સ હ                    | 1 0<br>40,4                                    |                                                | 21 0                                                 | 11 1                                                | 0 11                                                             | 0 %                                                                                                                                                                                                                                                                                           | 7 0                                                        | 01 0                          |  |
| Calenderers employed in Glazing, Finishing, and Putting up Goods,                                                                                                                                                                                                                                             |                                                                                                                                                         | 2 6                           |                                                | 0 0                                            | 0 0                                                  |                                                     | 6 6                                                              |                                                                                                                                                                                                                                                                                               | 5 6                                                        | 2 4                           |  |
|                                                                                                                                                                                                                                                                                                               |                                                                                                                                                         |                               |                                                |                                                |                                                      |                                                     |                                                                  |                                                                                                                                                                                                                                                                                               |                                                            |                               |  |

# Statistical Table.

|                                        | Haffa-ia Maxia                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | cing<br>s all<br>sent<br>line<br>Se.                                                                                                                                                                                                                                                                                                                                                                |
|----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 819.                                   | 364014041180480844000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | ers have not varied duringers have not varied are all sgow and its Vicinity, use tettuce Acts of Parliamen reduced to 12 hours. The washing, cleanliness, & ded to here.                                                                                                                                                                                                                            |
| 18                                     | % 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | varie<br>quote<br>Vicin<br>of Pa<br>2 Iou<br>eanlii                                                                                                                                                                                                                                                                                                                                                 |
| 8.                                     | 201<br>000<br>000<br>000<br>000<br>000<br>000<br>000<br>000<br>000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | iees dits cts . to 1; to 1; ere.                                                                                                                                                                                                                                                                                                                                                                    |
| 1818.                                  | % 1 0 1 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | have pr w an we A ve A tueed ashin to h                                                                                                                                                                                                                                                                                                                                                             |
|                                        | 2010 11 1 2 2 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Remarks -Spinners 1820. TI in Glasge restrict been rec white-we attended                                                                                                                                                                                                                                                                                                                            |
| 1817.                                  | %-0-0000-00000000000000000000000000000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Rem<br>1820<br>1820<br>in G<br>e res<br>e res<br>beel<br>s whi                                                                                                                                                                                                                                                                                                                                      |
| , ;                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Cotton<br>eding<br>rrs.<br>bour,<br>ce th<br>d has<br>rding<br>lously                                                                                                                                                                                                                                                                                                                               |
| 1816.                                  | 000000000000000000000000000000000000000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | s of C<br>precovorke<br>of la<br>ut sin<br>perio<br>rega                                                                                                                                                                                                                                                                                                                                            |
|                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | The wages of Cotton-Spinners have not varied during the 10 years preceding 1820. The prices quoted are all nett to the workers.  The hours of labour, in Glasgow and its Vicinity, used to be 12½; but since the restrictive Acts of Parliamen 1818-19; the period has been reduced to 12 hours. The former Acts regarding white-washing, cleanliness, &c. have been scrupulously attended to here. |
| 1815.                                  | 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | The 10 tt to The 15 be 15 be 15 tr 18-19 trmer we be                                                                                                                                                                                                                                                                                                                                                |
|                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | ——————————————————————————————————————                                                                                                                                                                                                                                                                                                                                                              |
| 1814.                                  | 2 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | mbors, to 300 spindles, o 4s, 6d. per day, 2s, to 3s. a-day,                                                                                                                                                                                                                                                                                                                                        |
| 31                                     | 000001100000000000000000000000000000000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 3. spi                                                                                                                                                                                                                                                                                                                                                                                              |
| 13.                                    | 2001 01 00 00 00 00 00 00 00 00 00 00 00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | mber<br>to 30<br>5 4s. 6<br>2s. to                                                                                                                                                                                                                                                                                                                                                                  |
| 181                                    | 100 00100011001000000000000000000000000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | At Wheels from 180 to 300 spindles, earn from 3s. 6d. to 4s. 6d. per day.  Earn 1s. 2d. per day.  Earn 8d. per day.  Earn 8d. per day.  Earn 4d, per day.                                                                                                                                                                                                                                           |
| ci                                     | 20000000000000000000000000000000000000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Coarse Nu Coarse Nu earn from 3s. 6d. to Earn 1s. 2d. per day Earn 1s. 2d per day. Earn 8d. per day. Earn 4d. per day. Coarse Numb. from                                                                                                                                                                                                                                                            |
| 181                                    | 000000000000000000000000000000000000000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Wheel Is. 2 1s. 2 8d. p                                                                                                                                                                                                                                                                                                                                                                             |
|                                        | 2. 8 2 2 2 8 8 7 7 8 1 4 8 0 4 2 1 1 2 8 0 7 8 8 8 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | At Wheels from 186 carn from 3s. 6d. the Earn 1s. 2d. per day Earn 1s. 2d. per day. Earn 8d. per day. Earn 4d. per day. Coarse Numb. from                                                                                                                                                                                                                                                           |
| 1811.                                  | 000000000000000000000000000000000000000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                     |
|                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Fine Numbers.  At Wheels containing from 252 to 300 spin- dles, carn 4s. 6d. per day. Earn 1s. 4d. per day. From 14 to 17 years of age, earn 1s. 4d per day. From 10 to 14 years of age, earn 10d. per day. Under 10 years of age, earn 5d. per day.                                                                                                                                                |
| 1810                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2 to 300                                                                                                                                                                                                                                                                                                                                                                                            |
|                                        | 01                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | earn earn 5d.                                                                                                                                                                                                                                                                                                                                                                                       |
|                                        | num a                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Fine Numbers training from 6d, per day. r day. cars of age, can pears of age, ca                                                                                                                                                                                                                                                                                                                    |
|                                        | 2 quarts,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | ne N. Ining I. per lay. I. sof are of are of age,                                                                                                                                                                                                                                                                                                                                                   |
| S.C.                                   | ng c                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Fine heels containi carn 4s, 6d, p.s. 4d, per day 14 to 17 years 10 to 14 years 10 years of ag                                                                                                                                                                                                                                                                                                      |
| Year,                                  | nilly mily                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | heels con<br>fis. 4d. pe<br>14 to 17<br>10 to 14<br>10 year                                                                                                                                                                                                                                                                                                                                         |
|                                        | do.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Who les, on 14 m 14 m 14 m 16 m 16 m 16 m 16 m 16 m                                                                                                                                                                                                                                                                                                                                                 |
| 17 47                                  | sold before washed,)  per lb.  re quartern loaf,  or Brown, per do.  otch pint, containing 16 gills of the pint, do.  lb.  m Barra, per lb.  lb.  Wick, per lb.  Twist, per oz.  re, per oz.  ce, per oz.  ce, per oz.  daining 12 cwt.  Twist, per oz.  ce, per oz.  daining 19 cwt.  Twist, per day, to  ce, per oz.  daining to the clilidren of the very equal, per day, to  requal, per day, to                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | At William dies, Earn 1 From From Under                                                                                                                                                                                                                                                                                                                                                             |
| roug                                   | PROVISIONS, &c. d before washed,) r lb. r lb. nartern loaf, srown, per do. Pint, containing 16 g 1 pint, do. Sarra, per lb sarra, per lb sarra, per lb si, per oz. er oz. ng to the children of pual, per day, to ments for a Tradesmi                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | , or                                                                                                                                                                                                                                                                                                                                                                                                |
| the s                                  | hed,)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | s.<br>-room<br>e day,<br>do.<br>do.                                                                                                                                                                                                                                                                                                                                                                 |
| ions                                   | SIC oaf, b                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | ion-                                                                                                                                                                                                                                                                                                                                                                                                |
| qvis                                   | VIII                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | n-Spin                                                                                                                                                                                                                                                                                                                                                                                              |
| f Pi                                   | RO R                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | tton-<br>preg<br>d paid                                                                                                                                                                                                                                                                                                                                                                             |
| 0.                                     | Per ding de de ding ding ding ding ding ding ding ding                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | nders, in the ers, and do.                                                                                                                                                                                                                                                                                                                                                                          |
| Ra                                     | k; ;; ;; ;; ;; ;; ;; ;; ;; ;; ;; ;; ;; ;                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Vinder of timers, and do.                                                                                                                                                                                                                                                                                                                                                                           |
| age                                    | repection of the control of the cont | IFagurk, and V phoy Spir.                                                                                                                                                                                                                                                                                                                                                                           |
| Average Rate of Pravisions through the | eal, per peck, per lb. se, per peck, (sold before washed,) coad Boiling Pieces, per lb. coarse Pieces, per lb. per lb. Wheaten, per quartern loaf, Household or Brown, per do. Milk, per Scotch pint, containing 16 gills of Milk, per Scotch pint, do. derrings, per lb. cheese, per lb. cheese, per lb. cheese, per lb. ser lb. ser lb. common Wick, per lb. ser lb. common Wick, per lb. ser lb. ser lb. common Twist, per oz. Sugar, Ordinary, per lb. common Twist, per oz. Sugar, Ordinary, per lb. co. Common Twist, per oz. Sugar, Ordinary, per lb. co. Common Twist, per do. ser quarter, equal, per day, to. teaching reading to the children of the verteaching reading to the claif a Tradesman's for a Tra | and IV  Work  ers and Is emplo to the Si do, do,                                                                                                                                                                                                                                                                                                                                                    |
|                                        | DROVISIONS, &c.  Oat-meal, per peck, Barley, per lb. Potatozes, per peck, (sold before washed,) Beck, Good Boiling Picces, per lb. Do. Coarse Pieces, per lb. Bacon, per lb. Bread, Wheaten, per quartern loaf, Do. Household or Brown, per do. Sweet Milk, per Scotch pint, Salt Herrings, per lb. Salt Ling Fish, from Barra, per lb. Salt Ling Fish, from Barra, per lb. Scotch Cheese, per lb. Irish Butter, per lb. Salt, per lb. Candles, Common Wiek, per lb. Sop, White, per lb. Do. Brown, do. Coals, per cart. containing 12 cwt. Black Tea, Ordinary, per b. Tobacco, Common Twist, per oz. Brown Sugar, Ordinary, per lb. Tobacco, Common Twist, per oz. Snuff, Black Rappee, per oz.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Hork and Wages of Cotton-Spinners.  Women Reclers and Winders, as pieces to the Spinners, and paid by the day, Children, do, do, do, do, do, do, do, do, do, do                                                                                                                                                                                                                                     |
|                                        | Dat-marley, barley, obtatoos eef, G Do. C Cork, I acon, read, Do. weet in the first balt Lish Balt, pe and le pandle bandle bandle bandle bandle bandle bandle bandle bandle bandle, I lack I l | Vomen F. Vomen, and as piece Thildren, Do.                                                                                                                                                                                                                                                                                           |
|                                        | H. S.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | P S S S S S S S S S S S S S S S S S S S                                                                                                                                                                                                                                                                                                                                                             |

### Remarks applicable to the foregoing Table.

Masons, Bricklayers, Labourers, and others engaged in building, work 10 hours per day, from 1st March to 1st November; and from that to 1st March. 7 hours per day, during which latter period, their wages are reduced, and the average is as given in the Table. Plasterers, Slaters, Plumbers, and Smiths' wages and other trades not specified, are not reduced during the winter months. Although Masons, Bricklayers, Plasterers, Labourers, and others engaged in building, are thrown idle during frost, their wages through the year amount to the foregoing average, when they are employed. When a Labourer's wages are equal to the price of a peck of oatmeal, it is considered that he can fairly support his family.—4-4ths Cambric is frequently wrought by Boys or old Men, who can make 7d. per day. The prices quoted for weaving, are what the Weaver netts per day, after deducting 3d. for loom-rent, heddles, brushes, dressing, coal, and candle; and it appears, from an account taken from the books of different Manufacturers, that steady Weavers have netted these wages, through the respective years, on an average of 12 working hours per day. - Winding Weaver's Pirns: This is generally done in the Weaver's family. A Woman can wind for three Weavers. At the present prices, she can make 3d. per day for each Weaver. It is computed that there are 32,000 hand-looms in the employment of Glasgow Manufacturers. In August, 1819, there were 18,537 looms in the City and Suburbs. I obtained this important information when the Weavers were at work in the Green, and published the detail in the "Rise and Progress of the Manufactures," &c. pp. 237-8-9.—In the Glasgow Calenders, the best Workmen are engaged for a year; the others from week to week: and this circumstance accounts for the average wages being so high. The state of employment of the Calenders, is perhaps the best criterion that can be had of the state of trade at the time; all the goods sent off to the different markets, with a few exceptions, passing through the Calenders. On 5th February, 1820, 366 Calenderers were employed.—When Coals are retailed in small quantities, 1d. per cwt, is charged as the retailer's profit.—From 24th December, 1814, to 14th January, 1815, Tobacco was retailed at 81d. and Snuff at  $7\frac{3}{4}$ d. per oz. At that period, the quality of Tobacco in the Glasgow market was very bad.—Children are taught 4 hours in school during 5 days in the week, and 2 hours on Saturdays.

### Remarks applicable to the year 1822.

#### WAGES.

The general run of wages were nearly the same in 1822 as in 1819, except of workmen concerned with building, which advanced from 10 to 15 per cent. Workmen of almost every description are in full employment in 1825.

#### PROVISIONS.

Barley per lib.  $1\frac{3}{4}$ d.; potatoes per peek of nearly 40 lib.  $6\frac{1}{2}$ d.; salt,  $2\frac{1}{2}$ d. per lib., now reduced to 1d. in consequence of a reduction in the tax; coals per eart of 12 ewt. 5s.; houserent of 2 apartments, 84s. Articles of provision not here enumerated, remain at the same price as in 1819, or the price quoted in some other part of the Work.

# APPENDIX,

### WEIGHTS AND MEASURES.

THE RESULTS WHICH WILL ARISE FROM THE FOLLOWING CASE ARE VERY IMPORTANT TO THE PUBLIC, AND TO MAGISTRATES OF BURGHS.

In January 1822, the Magistrates of Glasgow, having received information that great impositions had been practised by certain Spirit-dealers, Tavern-keepers, and Publicans within the City, in the sale and retail trade of Spirits and Malt Liquors, by the use of Measures containing quantities greatly less than the legal Standards, resolved to set on foot an investigation for the purpose of detecting and punishing the persons guilty of such practices.

The information received by the Magistrates convinced them of the necessity of a general search and inspection of the Measures in use within the Royalty, and of making that search simultaneously, so as to prevent time for the substitution of new Measures. The Magistrates, accompanied by parties of Police Officers, went to the Shops \* and Houses of all the Spirit-dealers, Tavern-keepers, and Publicans within their jurisdiction, and took possession of the Measures used by them in retailing Spirits and Malt Liquors. The several Measures were tied up and labelled, and carried to the Council Chambers or Trades' Hall, for subsequent examination. The respective owners of the Measures were then warned to attend for the purpose of seeing their Measures examined and compared with the legal and regular Standards. At the examination of the Measures, the owner, or some one on his part, was always present. Every care was taken to proceed in the

<sup>\*</sup> In the Parish of Mary-le-bone, Westminster, inspectors of Weights, Balances, and Measures, are to examine all Shops and Warehouses, at least, every month, Measures for Milk, being, in particular, specified by the Act as included; and a balance is to be kept at the Court House of the Parish, where the proper Officers are to mark such Measures as agree with the Standards.—Act 35, Geo. III. 1795.

investigation in the most cautious and satisfactory manner. The result was as follows:

| Number of persons whose Weights or Measures were     |      |
|------------------------------------------------------|------|
| compared with the legal Standards,                   | 2311 |
| Number of persons whose Weights and Measures were    |      |
| found sufficient,                                    | 1367 |
| Number of persons whose Weights and Measures were in |      |
| part right and in part deficient,                    | 944  |
|                                                      | 2311 |

581 persons had 5136 Weights from 28lb. downwards examined and found all right.

786 persons had 3988 Spirit and Ale Measures, from a Scotch Pint to a half Gill, examined and found all right.

| to a nair Gill, examined and found all right.                 |       |
|---------------------------------------------------------------|-------|
| 304 persons had 1896 sufficient Weights and 1167 deficient.   |       |
| 640 persons had 6331 sufficient Measures, and 3137 deficient. | ř     |
| Number of Weights examined,                                   | 8199  |
| Of which were sufficient 7032, deficient 1167.                |       |
| Number of Measures examined,                                  | 13456 |
| Of which were sufficient 10,319, deficient 3137               |       |
| Total Weights and Measures examined,                          | 21655 |

The deficient Weights and Measures were all confiscated, and the dealers obliged to supply themselves with new ones, conformable to the Standards.+

Many of these deficient Measures were 10 per cent. below the Standards, and in place of being formed of metal, some of them were made of glass. When the quantity of Ale and Spirits consumed in so great a City as Glasgow is considered, the extent of the loss sustained by the Public, and the undue profits made by the Publicans who used such Measures, will be apparent;—no one but interested Dealers could doubt the propriety, nay the necessity, of the Magistrates interfering to prevent the continuance of such illegal practices.

Having ascertained who were the parties to blame, the Procurator Fiscal proceeded in the discharge of his duty. He presented a complaint to the Magistrates, in his public capacity, against the 640 persons whose Measures were found deficient, and against the 304 persons who

<sup>\* &</sup>quot;Thou shalt not have in thine house divers Measures, a great and a small. But thou shalt have a perfect and just Weight, a perfect and just Measure shalt thou have." Deut. xxv. 14, 15.

<sup>†</sup> The usual punishment for using improper Weights and Measures, is the destruction of said Weights and Measures, accompanied with a fine, and in aggravated cases, a fine and imprisonment. In cases of loaves of Bread, a pound, half pound, or quarter pound, of Butter, being of improper Weight, the article may be confiscated, in addition to a fine. Tait's Justice of Peace, p. 115.

had deficient Weights, charging them with being guilty of using false Weights and Measures; and praying the Magistrates, upon the charge being admitted or proved, to fine each of the defenders in a sum not exceeding £10, besides expenses; and to confiscate the false Measures, and ordain them to be destroyed.\* The defenders were included in one summary complaint. The case was considered one which was the proper object of summary procedure, and the Procurator Fiscal was unwilling to subject the defenders to unnecessary expense, by preferring a more formal and separate complaint against each.

When so many persons were accused of using false Weights and Measures, (many of whom were in respectable business,) it is not surprising that every exertion was made to exoner themselves in the eyes of the public. Their first attempt was to show that the Town had not proper Standard Measures, and, even if it had, that the aliquot parts were not conformable thereto.

The persons who received summonses having had a meeting, requested four respectable Gentlemen in the Wine and Spirit trade, (whose Measures were all found sufficient,) to endeavour to get the Liquid Standards adjusted, for it was never alleged that the Standard Weights were incorrect. This appointment of a Committee led to the following correspondence.

" Glasgow, 4th February, 1822.

"JAMES CLELAND, Esq.

" DEAR SIR,

"I beg to inform you, that at a meeting of the principal Spirit-dealers, held here this day, relative to the adjustment of the Standard Measures, I was desired to intimate to you, it was the unanimous sentiment of the meeting to co-operate with you for so desirable an object; and they appointed a Committee of four of their number accordingly to wait upon you for that purpose.

"As one of that Committee, I have to request that you will have the goodness to fix an early day for a meeting, and let me know when and where it will be most convenient for you. I am,

DEAR SIR,

Your most obedient Servant,

(Signed,) GEO. PINKERTON."

<sup>\*</sup> It is statute and ordained, "That they that use false Weights and Measures, deceiving the people, shall be indicted as falsars, and dittay taken thereof by the Justice Clerk." Act James IV. Parl. 4. Cap. 47, in 1491.

<sup>&</sup>quot;Severe penalties are to be inflicted on persons who use false Balances, or fraudulent Weights." In the case of Tohacconists, the fine is £200. Act 29 Geo. III. 1787.

<sup>&</sup>quot;Just Balances, just Weights shall ye have."—Lev. "A false Balance is an abomination to the Lord; but a just Weight is his delight."—Prov. xi. 1.

To this Letter Mr. Cleland returned the following Answer.

" Council Chambers, 5th February, 1822.

"GEORGE PINKERTON, Esq.

" DEAR SIR,

"I am just favoured with yours of yesterday's date, informing me that yourself, and three other Gentlemen concerned in the Spirit Trade, are desirous to meet with me, respecting the adjustment of the Standard Measures. In reply, I beg to assure you, that I will be most happy to meet you and the other Gentlemen on that business. As my time will be particularly occupied to-morrow and Thursday, I will meet you at any hour and place most convenient for you on Friday. Till such meeting takes place, no step will be taken respecting Liquid Measures. I remain,

DEAR SIR,

Yours very faithfully,

(Signed,) JAMES CLELAND."

The meeting requested, took place in Mr. Cleland's Office, on Friday the 8th day of February, the day appointed; and the several members of the Committee expressed themselves satisfied as to the necessity of an exemplification; but suggested, that, as a great number of the persons who had delegated them, were deeply interested in the question, as to the correctness of the measures, some person eminent for scientific knowledge, should be requested to examine the Measures. Doctor Meikleham, Professor of Natural Philosophy in this University, having been proposed, Mr. Cleland most readily agreed to the suggestion, and the learned Professor accepted the appointment.

The Standard Measures belonging to the Town having been sent to Doctor Meikleham's apartments in the College, that Gentleman in the presence of the Committee and Mr. Cleland, (at several meetings,) made a number of minute and very valuable experiments with distilled water and pure filtered river water, at certain temperatures and weight of atmosphere. The beam which weighed the water contained in the largest Measures, was so very correct as to be turned by a single grain.

—The result of the experiments was conveyed in the following Letter.

Glasgow College, 5th March, 1822.

" DEAR SIR,

"At your request I have examined the Aliquot parts, or small mouthed vessels, used for adjusting the Spirit and Ale Measures of retailers in this City. The parts of the Spirit Pint go down to the Gill, and the parts of the Ale Pint go down to the Mutchkin. I find that they are all perfectly correct; the one as compared with the Stirling Jug of Glasgow, and the other as compared with the Ale Standard Pint of 1696, marked with the letters D. G. and the City Arms. I am,

DEAR SIR,

Yours truly,

(Signed,) WILLIAM MEIKLEHAM."

"JAMES CLELAND, Esq.," &c. &c.

After this letter had been communicated, the Committee, (of which Mr. Pinkerton was Convener,) gave up all opposition, but the case was very different with some of those whose measures were confiscated.

The persons accused were summoned to appear before the Magistrates at different times; at the first diet, a number of the defaulters acknowledged the deficiency of their Measures; were fined in small sums, and had their Measures confiscated, and ultimately destroyed. At this diet when the case was called against a particular defender, a Law Agent appeared, and stated, that he had been employed as Procurator for all the defenders, and craved to be allowed time to state defences in writing. All objections to the citation were dispensed with. The Magistrates, willing to give every indulgence to the persons accused, acceded to the request of the man of business, in the belief that he really was Agent for all the defenders. It turned out, however, that the Law Agent was not employed by all the defenders. An attempt had been made by some of the Publicans, probably those who were most guilty, to form a combination to oppose the proceedings of the Magistrates. It is understood that it was by a Committee of this Association, that the Law Agent was employed to go forward, and state himself as acting for the whole defenders.

Before the Law Agent had retired, nearly 200 of the defenders appeared in Court, and expressed their desire that the cause might proceed, disclaiming all connexion with the Law Agent. To these defenders

the complaint was read over. The whole of these parties then pleaded severally guilty, and were fined in trifling sums, in proportion to the deficiency of their different Measures, and the extent of the business which they carried on. The fines were extremely trifling, varying from 2s. to 60s.; the average of the fines did not exceed 7s. a head,-and only very few of the fines were so high as 60s. Among the number who disclaimed the Law Agent, pleaded guilty, and were fined, was Mr. \_\_\_, landlord of one of the principal Hotels in this City. the exception of Mr. ----, the whole of these defenders paid down their fines. Mr. -, after being put into the hands of the Officer, stated that he had not so much money in his pocket as pay his fine of £3; and upon his promise to send the money, the Officer allowed him to go away. Mr. ---, however, thought fit neither to return nor to send the fine; and when the Officer went to his house, he stated that he had put his ease into the hands of the Law Agent who had appeared for a number of the other defenders.

An advocation was then presented in name of Mr. — to the High Court of Justiciary. He did not deny the truth of the charge preferred against him by the Fiscal. Indeed he had not even the shadow of pretence for alleging that the Measures used by him were legal. The whole of his Measures that were carried away were not only deficient, but were of glass, and not one of them of metal. Mr. — grounds of advocation chiefly related to the form of procedure before the Magistrates, which he complained was of too summary a nature, and that too many persons had been included in one complaint. He also disputed the authority of the Magistrates, alleging that the Dean of Guild alone had the cognizance of such matters, and stated that the Publicans were not to blame, owing, as he said, to the want of legal Standard Measures in the City.

At the same time that Mr. — presented his bill of advocation, another bill was presented in the name of Messrs. — and —, Spirit-dealers, and several others, who had entered into the Association to oppose the Magistrates. These persons did not in their bill enter into the merits of the case, but referred to the statement in the advocation for Mr. —. In short, their plea was one of conlingency, a plea never before heard of in a Criminal Court,—for what contingency could there be between the crime of one man and that of another? The complaint of these last persons was the more preposterous; for so far as regarded them, there had been no procedure, further than giving them a citation to appear before the Magistrates.

The Court of Justiciary, upon advising the Bills and answers for the Fiscal, considered the case to be of great importance, and ordered Informations for the parties to be prepared and printed. After the Informations had been lodged, and when the cause was about to be advised, an objection was taken to the title of the Procurator Fiscal,

which the complainers insisted had the effect of setting aside the whole proceedings. It was said on the part of Mr. — and his associates, that Mr. Simson the Fiscal, was not a member of the Faculty of Procurators in Glasgow, and that none but a member of that Faculty was entitled to practise before the Courts of the City. It seems the writers in Glasgow, in 1796, obtained a Royal Charter, incorporating them into a Faculty. By the terms of the Charter, none can be admitted a member but those who have served an apprenticeship with one of the body. Mr. Simson had served his apprenticeship in Greenock, and upon this, the notable objection now mentioned was started by Mr. — and his friends, who, despairing of success on the merits, wished by all possible means to get the proceedings quashed, and avoid the disgrace of a public conviction. It was also objected against Mr. Simson, that he held no commission as a Solicitor or Procurator, and had not paid the stamp duty to Government imposed upon law practitioners.

The Court of Justiciary ordered minutes of debate upon these objections. In the pleading for Mr. Simson, the right of the Magistrates to name their Fiscal was proved by reference to sundry Acts of Parliament, and to immemorial usage, long anterior to the date of the Charter of the Procurators of Glasgow; which Charter, therefore, could not interfere with the rights of the Magistrates, and which, as granting a monopoly, was struck at by the 21 James I. cap. 3., which statute expressly annuls all monopolies. As to the stamp laws again, Mr. Simson showed that he did not fall under these,—a Fiscal is an officer of Court, acting not for litigants, but as an official person, appearing on behalf of the Public.

In their opposition to the Magistrates, the Advocaters were actuated by different motives, some joined the coalition, thinking that they would retrieve their characters, others conscious of the loss they would sustain by being deprived of their undue gains, gave way to unbridled opposition. In preparing their Information on the merits of this important case, when every thing else seemed to fail them, the Advocaters availed themselves of the willing services of a Teacher in Town, who to serve a purpose, not the most honourable, published a set of Tables which formed a part of the process, and were moreover widely circulated in the City and Suburbs, for the purpose of throwing discredit on the Exemplification of the Weights and Measures which had been approven of by the constituted authorities, so as to render that work of no avail; this young man, literally so very private as to be still unknown but by name to those whom he so gratuitously attacked, would have met a silent reproof, if the High Court of Justiciary had not directed the Fiscal to make a representation, which among other things his Counsel Mr. Solicitor General (Hope) did in the following words:

"The informant will only observe that while the present discussion relates entirely to Liquid Measures, it is certainly not a little singular to

find that the zeal of the Advocaters, and of Mr. — employed by them, is directed to shew, not that Mr. Cleland is wrong in any of his calculations as to Liquid Measures, but that he has committed errors in his calculations for Dry Measures, viz. of grain, &c. The accuracy of Mr. Cleland's Liquid Measures is not impeached at all. But the course pursued to throw discredit on Mr. Cleland's calculations is still more remarkable, when the nature of the tables on which Mr. — remarks are made is considered.

. "Having exemplified the Weights and Measurcs of Glasgow in a most scientific manner in the body of his work, Mr. Cleland, in the Appendix, without any reference whatever to tables of liquid contents, gives the linear dimensions of several Dry Mcasures, so as to enable Coopers to make the Dry Measures used in the sale of various kinds of Grain, Fruit and Potatoes, as near the truth as possible, preparatory to their being taken to the Adjuster's office for correction. \* This arrangement became necessary, as Mr. Cleland discovered that some of the heaped Measures were so small at the mouth, that the poor and those who purchased in small quantities did not get a just proportion of the larger Measure, and for the express purpose that no ignorant person might consider the gross linear dimensions of Coopers' vessels thus given, as having any reference to liquid contents; the following words were introduced in page 3d of the first edition of the Exemplification. ' The gross dimensions of all the Dry Measures are narrated solely for ' the purpose of uniformity. In those which are to be heaped the diameter at the mouth must on no account be varied. In all cases the Mcasure is to be taken from the liquid contents specified, and not ' from the gross dimensions.' To attempt to pervert so very clear and distinct instructions, which had for their object the interest of the poorer classes who purchase their articles in small quantities, required more than ordinary boldness. Every person who knows any thing of Dry Measures made by Coopers, knows the impossibility of making them mathematically exact. This is expressed by Lord Swinton, and acknowledged by every writer on the subject. And here it may not be improper to quote the expressions of the late Professor John Robison, in his report to the Magistratcs of Edinburgh on Weights and Mcasures in the year 1800, printed in the Appendix to Mr. Cleland's book, page 80, alluding to linear Measures, the lcarned Professor says: 'Now one tenth part of an inch in the diameter of a Firlot, will make 22 'inches of solid Measure of difference; this is very nearly a Mutchkin; ' also one tenth part of an inch will make even a greater difference, either want of perfect roundness, or want of flatness of the bottom is 'enough to occasion disagreement of the two Firlots. At this day we

<sup>\*</sup> The Dean of Guild Court appointed Messrs. Robert Hood, and James Hood, jun. Candlerigg Street, adjusters of Liquid and Dry Measures; and Alexander Wood, Stockwell Street, adjuster of Weights.

oneed not regard the error of the linear Measurements; we have the Stirling Jugs in several Burghs; it is therefore to the measurement by the Jug that I shall adhere, and accommodate every thing to the making use of the present English Standard of length."

Notwithstanding the above statement of facts, and the motives which there is reason to believe have influenced the parties; their names are here concealed in the hope that they will consider well before they again make such unprovoked and unwarrantable attacks on public characters, in the due exercise of important duties committed to their charge.

The whole cause came to be advised on Monday the 27th of January, 1823. All the Judges were on the Bench. The objection to the title of the Fiscal was first taken up. This part of the case was very speedily disposed of. The Judges unanimously repelled the objection stated to the Fiscal's title. The Court thereupon proceeded to advise the cause on the merits. Each of the Judges delivered his opinion at considerable length.

LORD HERMAND thought the objection to so many defenders being included in one complaint, ought to be sustained, and that the confession of the party ought to have been signed by him. His Lordship thought that the Dean of Guild, and not the Magistrates, had the jurisdiction in such a case, and was therefore for advocating the cause.

Lord Gillies considered the case a very extraordinary one. The Magistrates had a good object in view; their exertions were perfectly upright and patriotic, and they had acted very properly in taking the assistance of Mr. Cleland, as, from his knowledge of that gentleman, he could say that no person more fit for the office could possibly have been selected. His Lordship was, however, of opinion that the crime charged was of so serious a nature, that the proceedings ought to have been more formal, and not so summary as those adopted by the Fiscal. He thought the proceedings precipitate. His Lordship was for quashing the whole proceedings, and giving expenses to neither party.

LORD PITMILLY next delivered his opinion. His Lordship thought the Fiscal had acted leniently in not bringing separate complaints against each defender, and that the proceedings were sufficiently regular. There was one point, which, his Lordship said, he could not get over, and that was, that Mr. — had pleaded guilty. It was not necessary to sign his confession. His Lordship was clear for refusing the Bills of advocation.

Lord Succoth expressed himself of the same opinion with Lord Pitmilly, and so did Lord Meadowbank. The confession of Mr. —, Lord Meadowbank said, was proved by the record. The Magistrates of Glasgow had executed the law in a proper manner. The form of the proceedings was perfectly unexceptionable; as to their power to judge in such cases, the act 1661, cap. 38, gives to the Magistrates of Burghs, the cognizance of offences committed in using false Weights

and Measures.\* There was nothing at all in the objection of so many defenders, being included in one complaint, the same thing took place every day in the prosecution of frauds against the revenue. In these cases as many parties were often summoned as here, and the procedure was fully less formal. His Lordship was clear for refusing the Bill with costs.

Lord Justice Clerk considered the question to be one of criminal police, not one of criminal process—Mr. — pleaded guilty. The use of Glass Measures was illegal, † and generally complained of. The Magistrates might have inspected the Measures on the spot, and might have inflicted the fine without any written complaint. If the present was a criminal libel, then, no doubt, such a number could not be included in it; but this was a matter of criminal Police. All these questions were however here excluded, for Mr. — pleaded guilty. His Lordship had no doubt that the Magistrates had jurisdiction both by Statute and common law. The advocation was wholly incompetent as to Mr. —, and the advocation of the other parties was, if possible, still more so.

Both Bills of Advocation were refused, whereby the sentence of the Magistrates against Mr. —— was affirmed, and the case of the other Advocators sent back to the Magistrates. The Advocators were subjected in the Fiscal's expenses.

#### INTERLOCUTOR OF COURT,

against Simson.

27th January, 1823.

The Lord Justice Clerk and Lords Commissioners of Justiciary, having considered the foregoing Bill of Advocation for \_\_\_\_\_; with the answers thereto for Andrew Simson; informations given in for the parties, in obedience to the order of Court of the 26th May last; minutes for the parties on the point of the respondents' title to prosecute; sentence of the Magistrates complained of; and the whole proceedings: repel the objections stated to the title of the respondent, as Procurator Fiscal of the Burgh Court of Glasgow, to prosecute this action; refuse the Bill of Advocation; find the com-

<sup>\*</sup> Sheriffs, Stewards, and Magistrates of Burghs, are directed to take trial of Weights, Metes, and Measures; and the users of false Weights and Measures, are to time their hale goods and gear, which are to be forfeited for the King's use.—Act 19, James VI. in 1607.

<sup>†</sup> The Dean of Guild Court enacted, that all Liquid and Dry Measures used in this City, must have the stamp of the Court put on them by the legal adjusters; Measures not stamped, are therefore, liable to be seized, and the owners fined, even although the Measures are conformable to the Standard.

plainer liable to the respondent in the expenses incurred in this Court; allow an account thereof to be given in, and remit to Thomas Guthrie Wright, W. S., to tax the same and report.

(Signed,) D. BOYLE, J. P. D.

## INTERLOCUTOR OF COURT,

and others, against Simson.

27th January, 1823.

The Lord Justice Clerk and Lords Commissioners of Justiciary, having considered the foregoing Bill of Advocation, answers thereto; informations for the parties given in, in obedience to an order of Court, date 26th May last; and having advised the informations in case of \_\_\_\_\_\_, to which, reference is made in this case, with the minutes for the parties on the point of the Respondent's title to prosecute; repel the objections stated to the title of the Respondent, as Procurator Fiscal of the Burgh Court of Glasgow; to prosecute this action, refuse the Bill of Advocation; find the Complainers conjunctly and severally liable to the Respondent in the expenses incurred in this Court; allow an account thereof to be given in, and remit to Thomas Guthrie Wright, W. S., to tax the same and report.

(Signed,) D. BOYLE, J. P. D.

The judgment of the High Court of Justiciary, from which there is no appeal, establishes, in this case, the following important points.

1st. That Magistrates of Burghs have jurisdiction, and a right to take cognizance of Weights and Measures used within the Burgh, and to punish persons guilty of using false Weights and Measures.

2d. That such a case is of the nature of a Police, not of a criminal process, and may be prosecuted in a summary manner.

3d. That any number of delinquents may be included in one complaint. That it is not necessary to serve a copy of the complaint; and that the persons accused may be summoned by an ordinary citation to appear before the Sitting Magistrate.

4th. It is established, that the Fiscal need not belong to any society or corporation of Writers, or be admitted a Solicitor or Agent, or pay the Stamp Duty to Government exigible from Law Practitioners, either at their admission or the annual Certificate Duty. In short, as the Magistrates have the power to appoint a Fiscal, they may name any one they please.

Counsel for the Advocators—Henry Cockburn, Esq.; John Christison, Esq. Agent in Edinburgh, Mr. William Renny, W. S. Counsel for the Respondent:—The Solicitor-General; Francis Jeffrey, Esq.; Agent in Edinburgh, Mr. Daniel Fisher.

In former years when the seeds of discontent were widely sown in this part of the country, the Magistrates of this City, in grappling with radicalism in the exercise of a mild, yet firm, discharge of their duty, received the approbation of their fellow-citizens, who were eye-witnesses of their praiseworthy exertions. In like manner the Magistrates of last year, have received the just tribute of approbation for their unparalleled exertions, in enforcing the use of just Weights and Measures within their jurisdiction, which has since been followed up by the local Magistrates in the County. In discharge of the arduous, and in some instances unpleasant, duty, the Magistrates showed no respect of persons, nor would they listen to any regulation short of a thorough renovation, although urged to do so from respectable quarters. The poor and those who purchase provisions or liquors in small quantities have reason to be grateful to their Magistrates, for now they have an equal proportion with those who purchase large quantities. The salutary regulations referred to, have even extended to the Stable, where the feed is increased in a due proportion to the Boll.

In a matter of this kind, the names of the Magistrates who have rendered such service to the Community should be kept in remembrance; they are as follows:

# The Hon. JOHN THOMAS ALSTON, Lord Provost. BAILLIES,

LAURENCE CRAIGIE, Junr., Esq. JAMES A. BROWN, Esq. WILLIAM GRAHAM, Junr., Esq.

WILLIAM M.TYER, Esq.
WILLIAM SNELL, Esq.
STEWART SMITH, Esq., B. R.

WILLIAM SMITH, ESQUIRE, Dean of Guild.

JAMES HUNTER, Esquire, Convener of the Trades' House.

#### In Conclusion,

It is remarkable that notwithstanding the unwarrantable opposition which has been made to the Magistrates in the due discharge of their duty by the retailers of Malt Liquor; the Standard for the sale of that article in Glasgow, is smaller than in any of the great Towns in the United Kingdom.

as appears from the following certificate.

#### CERTIFICATE.

" JAMES CLELAND, ESQ.

"The Weight and Measure Office, "Guildhall, Westminster.

"SIR,
"The Pewter Pots used in London for the Sale of
"Beer, are not relative to the Wine Gallon, but of a larger dimension,
"as the Beer Gallon contains 282 cubic inches. I am,

Sir,

Your most obedient Servant,
(Signed,) M. MARCHANT."

<sup>4</sup>th November, 1822. (Signed,) M. M. M. \* A Quart or Pot is the fourth part of a Gallon.—Auth.

# Lanarkshire Jury List,

FOR THE

## CIRCUIT COURT OF GLASGOW.

The following is the Copy of a Letter addressed to the Hon. the Lord Provost.

My Lord,

My official situation giving me frequent opportunities of observing the inadequacy of the Jury List for the Circuit Court in this City, which does not for the whole County of Lanark contain more than 200 effective names, by which, persons are often called upon to serve on two or three successive Juries, while other qualified persons, who have been in business for upwards of 40 years in the City, have never been called on to take a share of that duty. Under these circumstances, I applied for leave to extend the List, without putting the public to any expense.

Some difficulties having been removed, I was at length authorized by the chief Magistrate of the County, on 21st October, 1821, to take such steps as to me appeared proper, for accomplishing the object I had in view.

As my offer for preparing the Jury List extended not only to the City and Suburbs, but to the whole of the under Ward of the County, I corresponded with the parochial Clergymen in that district, who very obligingly furnished me with the names and designations of such persons in their respective parishes, as appeared to them proper for serving on Juries; so that now there is for the under Ward a List of 2,372 effective names engrossed in a book in alphabetical order, with their designations and places of abode; if the Lists for the middle and upper Ward amount to 628, the aggregate will be 3,000, from which 30 Jurymen are to be taken twice in the year. The book which contains the names of the town residents, and the landward parochial Lists were handed to the Sheriff on 1st March, 1823. The deficiencies which will annually occur by deaths, removals, and incapacities, may now be supplied without much trouble.

Without inquiring how, or by whom the Jury Lists were originally taken up, and from time to time extended and corrected in the respective Counties connected with the Glasgow Circuit; the following will give some idea of the mode practised in Edinburgh. In that City, the Jury Lists from a remote period have been made up and extended

from time to time by the Society of High Constables, which at present consists of rather more than one hundred members. This Society is very respectable, its members being taken from the middle class of the Community, who serve without pay. Each Constable has a certain portion of the Town assigned to him, over which in these matters he presides, and from that district he selects and keeps up his proportion of Jurymen; when the number wanted over the whole Town is completed, the List is presented in the first instance to the Lord Provost and Magistrates, (the City of Edinburgh being a County within itself.) In the instructions given to the Constables, as appears from their records, 15th May, 1771, they are directed "to return no other than "Tradesmen and Merchants of good fame, to exclude Surgeons, "Butchers, Publicans, Lawyers, and Writers of every denomination."

Prior to the year 1810, the High Constables had in some solitary instances inserted the names of individual members of the College of Justice in Edinburgh in the Jury List; this was considered an infringement of rights and privileges, and tenaciously resisted by the College. Having agitated the question in the proper Court and confirmed their exemption, they thought proper to submit a case to the Attorney General of England, inquiring how far Barristers and Attorneys in England were liable to serve on Juries.

The Attorney General's Answer is in the following words:

" Lincoln's Inn, June 26, 1810.

"As far as I am aequainted with the usage upon this subject, neither "Sergeants nor Barristers at law, while they continue to practise their profession, nor even Attorneys, are ever summoned to serve on Juries. There is no Statute or Charter which exempts them; but as the general practice of their profession is to a great degree inconsistent with such service, and as they may, in many cases, from their previous professional employment, be the most unfit of any to perform the office of Jurymen, they are never called upon to do so: this exemption, whether it be matter of right, or of convenience, has in no instance been called in question.

(Signed,) V. GIBBS."

Since 1810, no member of the College of Justice has ever been called on to serve on Juries in Edinburgh.

It has been customary for a considerable time past, to summon two members of the Faculty of Procurators, or Writers, on the Jury at the Glasgow Circuits.

In preparing the Glasgow Jury List, care has been taken to omit the names of persons under age, and those above sixty-five years, or those, who, from mental or bodily infirmities, could not easily discharge the always important, and frequently difficult duty of a Juryman. The exemption also extends to Surgeons, Fleshers, Clergymen, Professors, and Teachers of every description.

The mode which has been very prevalent in this place, of designing Merchants and Tradesmen, as landed Gentlemen, merely because they are proprietors of villas or small landward properties, has been avoided for several reasons which need not be enumerated.

Till very lately, it was the practice for the Sheriff of Lanarkshire, to send a List of the names of forty-five persons to the High Court of Justiciary, from whom thirty were selected in Edinburgh, to serve on the Glasgow Circuit; this practice is now so far changed, that the Sheriff returns only the names of the thirty persons who are to serve on the Jury. The Sheriff of Renfrewshire returns the names of ten persons, and the Sheriff of Dumbartonshire five; making an aggregate of forty-five persons, which constitutes the Glasgow Jury.

Notwithstanding that it has been usual for Jurymen (many of whom came from a considerable distance) to serve at the Circuit Court of this City, without remuneration for the loss of time, and unavoidable expense, it does not seem reasonable that the practice should continue any longer, while in Edinburgh, where the ordinary Juries are chiefly taken from the City and Suburbs, (comparatively few being taken from the Counties of Haddington and Linlithgow,) each Juryman serving in the Justiciary Court since the year 1797, receives the sum of Ten Shillings and Sixpence for his services on each Trial, no matter how many take place in one day. In the Civil Jury Court in Glasgow, where the duty is generally less arduous than in the Criminal Court, each Juryman receives One Pound for his services on each Trial; there can, therefore, be no doubt, but that on a respectful application to the Honourable the Barons of his Majesty's Exchequer, an equal Sum will be allowed to Jurymen serving in the Criminal Court in Glasgow, as is given to those discharging a similar duty in Edinburgh.

I remain,

My Lord,

Your Lordship's very faithful and obedient Servant,

(Signed,) "JAMES CLELAND."

Council Chambers, 4th March, 1823.

#### POOR

# IN GLASGOW.

THE following document which was printed and transmitted on the 4th of September, 1817, to the very Reverend Doctor Baird, Principal in the University of Edinburgh, and Secretary to the Committee of the General Assembly of the Church of Scotland, for revising the mode of managing the Poor in Scotland, will explain the principles by which the Poor are maintained in Glasgow.

Committees of both Houses of Parliament being now employed in revising the English Poor Laws, have applied to the General Assembly of the Church of Scotland for information as to the management of the Poor in Scotland.—The Venerable Assemblybeing desirous of giving every facility in their power in the prosecution of a measure so interesting to the Country, have issued Printed Queries to the whole Clergy of Scotland, requiring that they would favour the Assembly with the necessary information. In compliance with this desire, the following answers to the Queries have been drawn up for Glasgow, by the very Rev. Dr. Gavin Gibb, Minister of St. Andrew's Church in that City, and Moderator of the General Assembly of the Church of Scotland, (now Professor of Oriental Languages in the University of Glasgow,) and by Mr. James Cleland, Superintendent of Public Works.

#### QUERIES.

Q. 1. What is the average annual amount of the collections at the church-doors for the last ten years?

A. The annual average for the last ten years, is £1652 6s. 10d., particulars as under: In 1807, the collections amounted to £1532 14s.  $3\frac{1}{2}$ .; in 1808, to £1605 15s.  $5\frac{5}{4}$ .; in 1809, to £1543 12s.  $1\frac{1}{2}$ d.; in 1810, to £1574 7s.  $3\frac{1}{2}$ ; in 1811, to £1624 10s. 2d.; in 1812, £1503 1s. 2d.: in 1813, £1675 0s.  $5\frac{1}{2}$ d.; in 1814, to £1715 14s.  $2\frac{1}{2}$ d.; in 1815, £1905 6s.  $3\frac{3}{4}$ d.; in 1816, £1843 6s.  $9\frac{3}{4}$ d.

Q. 2. Are there any voluntary contributions (independent of the

collections) made annually or occasionally by resident heritors or others, and to what amount, for the last ten years?

A. None whatever.

- Q. 3. Do non-resident heritors give such voluntary contributions, and to what amount for the last ten years?
  - A. They give no voluntary contributions.

Q. 4. What is the average annual amount, during the last ten years, of poor's funds (exclusive of the collections and voluntary contributions,) which have been under the management of the Kirk-session, and of what items are they made up?

A. Exclusive of collections, and voluntary contributions at the Church doors, the Fees for proclamations of Marriages, and Donations at Funerals when the Church-bells are tolled, are placed under the management of the Kirk Session, for behoof of the poor. The annual average from these sources for the last 10 years is £330 ls. 2d.; particulars as follows:

| Proclamations. |       |      |    |    |         | Donations. |    |     | Proclamations. |       |    |   |         | Donations. |    |    |  |
|----------------|-------|------|----|----|---------|------------|----|-----|----------------|-------|----|---|---------|------------|----|----|--|
| In             | 1807. | £139 | 13 | ο. | ******* | £128       | 17 | 0   | Brt. ford      | £704  | 11 | 0 | verenen | £952       | 3  | 11 |  |
|                | 1808, | 111  | 6  | 0  | ~~~     | 299        | 5  | 9   | In 1812,       | 155   | 8  | 0 | www.    | 145        | 12 | 6  |  |
|                | 1809, |      |    |    |         | 251        |    |     |                | 142   |    |   |         |            | 2  | 6  |  |
|                | 1810, | 160  | 13 | 0  | www.wa  | 140        | 10 | 0   | 1814,          | 158   | 12 | 0 | ******  | 195        | 0  | 0  |  |
|                | 1811, | 130  | 4  | 0  | ******* | 132        | 5  | 2   | 1815,          | 164   | 0  | 6 | ~~~~    | 225        | 9  | 0  |  |
|                |       |      | _  |    |         |            |    |     |                | 162   |    |   |         | 145        | 7  | 0  |  |
|                |       | £704 | 11 | 0  |         | £952       | 3  | 11  |                | in —  |    |   |         |            |    |    |  |
|                |       |      |    |    |         |            |    | . 1 | 10 years,      | £1487 | 17 | 0 |         | £1812      | 14 | 11 |  |

- Q. 5. What has been the average annual expense of managing the poor's funds under the charge of the Kirk-Session, during the last ten years?
- A. Fifty Pounds, being the Treasurer's salary, and fifteen Pounds to each of the eight Church Beadles for taking up annual lists of the population and other parochial duties; in whole, One Hundred and Seventy Pounds.
- Q. 6. Is there a regular and legal Assessment for the support of the poor?

A. There is.

What is its amount?

The amount for the year, ending 9th August, 1817, is £10,535.

By what rule or what rate is it proportioned and levied? and in particular, is it levied in proportion to personal as well as heritable property?

Levied on the Inhabitants, by valuation on heritable and on personal property, according to their wealth, circumstances, and ability.

By what authority is the amount fixed and the levying enforced?

Under the authority of the general Act of the Scotch Parliament of 1579, and of the Act of 1663, by fifteen persons annually chosen by the Magistrates and Council, but not of their number.

When did it commence?

The Hospital was opened on 15th November, 1733.

What has been its progressive annual rise, especially for the last ten years?

The progressive rise is as follows: -viz.

| In | 1807, | ••• | •••   | ••• | £4815 | In | 1812, |     |     |     | £ 7480 |
|----|-------|-----|-------|-----|-------|----|-------|-----|-----|-----|--------|
|    | 1808, | ••• | • • • | ••• | 5220  |    | 1813. |     | *** | *** | 10273  |
|    | 1809, |     |       |     | 6000  |    | 1814  | ••• | ••• | *** | 102/3  |
|    | 1810, |     |       |     |       |    | 1017, | ••• | ••• | ••• | 10709  |
|    |       |     |       |     | 5740  | 1  | 1815, | ••• | ••• | ••• | 9940   |
|    | 1011, | *** | • • • | ••• | 3740  |    | 1816, |     | *** |     | 9063   |

- Q. 7. What is the annual expense of collecting and applying the Assessment, if it is collected and applied by others than the Kirk-Session?
- A. The only expense attending the collection is £100.—being the salary of the Collector, who also assists in laying on the Assessment. The Application is conducted free of expense, by the Weekly Committee of the Town's Hospital, chosen annually, which consists of the Preceptor, Vice Preceptor, Treasurer, and eight ordinary Managers, viz. Two from the Town Council, two from the Merchants' House, two from the Trades' House, and two from the General Session.
- Q. 8. Is dependance on the Assessment lessening, in your opinion, the reluctance of the people to apply for aid from the parochial charity?
  - A. Very sensibly lessening such reluctance.
- Q. 9. Although there may not have been an annual Assessment hitherto, is it your opinion, that reluctance to apply to parochial charity, is generally diminishing among the people of late years?
  - A. Such reluctance generally diminishing.
- Q. 10. Have you reason to believe, from instances falling under your own observation, that the reluetance to apply for parochial charity has been diminished by the practice of drawing allowances under the Militia Act?
- A. There is evident reason to believe, that the reluctance has diminished from the cause alluded to.
- Q. 11. What is the number on the poor's roll of the Ordinary poor, (specifying males and females respectively) who can earn nothing for their own maintenance, but are supported wholly from the poor's funds?
  - A. The inmates of the Town's Hospital in 1816, amounted to 516.

The Out-door pensioners, during the same period, deriving the greater part of their support from the Hospital, in Nursing wages, meal, or money, amounted to 1208 individual members of families.

Note, The females in the Hospital arc to the males as 342 to 174: as the allowance to out-door-pensioners is frequently given to families, it would be very difficult to distinguish the males from the females.

Q. 12. What is the highest and lowest rate of regular relief allowed (where there is no eharity work-house) to the Ordinary poor, described as above?

- A. The average annual expense of the whole inmates—children and adults—in the Hospital is £9 3s. 3¼d.\* The sums given to outdoor pensioners fluctuating with every change of circumstance, an average cannot be given with the same degree of accuracy. The sums however given to individual paupers, or their families, (or an equal value in meal) may be taken as near the truth, at from £2 10s. to £7 10s. per annum: the greater part receiving about £4 10s. per annum.
- Q. 13. What is the number of *Industrious* poor, who, during the last ten years, have received regularly partial relief from the Kirk-Session, though, in general, able to earn a proportion of maintenance for themselves or families?
  - A. The number for each year is as follows:

|      |       |     |     |         |     | 1     | _  |       |     |       |     |       | 1004 |
|------|-------|-----|-----|---------|-----|-------|----|-------|-----|-------|-----|-------|------|
| In   | 1808. |     |     |         |     | 1075  | In | 1813, |     | • • • |     | • • • | 1284 |
| 2.44 | 1800  | ••• |     |         |     | 1132  |    | 1814. |     |       | ••• |       | 1291 |
|      | 1009, |     | ••• | • • • • | ••• | 300   |    | 1015  |     |       |     |       | 1969 |
|      | 1810. |     |     |         |     | 1097  |    |       |     |       |     |       | 1262 |
|      | 1811. |     |     | •••     |     | 1170. |    | 1816, |     |       |     |       |      |
|      |       |     |     |         |     | 1190  |    | 1817, | ••• | •••   | ••• | •••   | 1372 |

- Q. 14. What is the highest and lowest rate of regular relief allowed to the Industrious poor, described as above?
- A. From 1s. 6d. to 4s. 6d. The average per month is 3s.  $1\frac{1}{4}$ d. and one-eighth of a farthing.
- Q. 15. Is relief given occasionally to individuals or families of the Industrious poor, from the common poor's funds, in order to prevent them coming permanently on the poor's roll? and if so, to what average amount, in each case, or of the whole, annually, during the last tenyears?
- A. Occasional relief is very often given; it varies from 2s. 6d. to 10s. For this purpose the Kirk-Sessions receive part of the Assessment, varying of late years from Five to Thirteen Hundred Pounds, per annum:
- Q. 16. What is the sum total of allowances distributed by the Kirk-Session in each year, for the last ten years, to the Ordinary and Industrious Poor, who have been regularly on the Poor's roll?
- A. The sum distributed by individual Kirk-Sessions to the Poor on their respective rolls varies according to existing circumstances; the aggregate sum, however, allocated to the poor of the eight Sessions, has not varied for the last ten years; it amounts to £2437 10s. When the sums allowed by the Session have been found insufficient for a pauper's sustenance, it is usual to recommend him for the Hospital allowance.
  - Q. 17. In admitting a pauper on the Poor's Roll and fixing the

<sup>\*</sup> The House was opened on 15th November 1733; and, on 15th November 1734, it contained one hundred and forty inmates, who were maintained at the daily expense of one penny and seven twelfths of a penny sterling each, or nineteen pennies Scots, or £2 8s. 13d. sterling per annum.

amount of his allowance, is the moral character, as good or bad, considered?

- A. Character is certainly considered; the worthless, however, have occasionally contrived to get on the Poor's Roll.
- Q. 18. Has any pauper, (and if so, how many?) who had no right from residence, to your parish Charity, been removed from your parish by the Kirk-Session to another parish, where he or they had such a right; or, has any, on similar grounds, been removed from another parish to yours?
  - A. Some few instances of both kinds have occurred.
- Q. 19. If such removal has taken place, how was the expense of it paid? and what has been the sum total of such expense during the last ten years?
- A. The expense of removal is paid from the general Assessment, and has not exceeded £10 for the whole of the last ten years.
- Q. 20. Has any litigation taken place between your parish and any other, as to a pauper's residence and right to the parish charity? and what has been the expense of such litigation during the last ten years?
  - A. No litigation has taken place relative to this matter.
- Q. 21. Has your Kirk-Session paid or received allowances for such paupers as were permitted to remain in the parish where they happened to reside when they became chargeable? and to what amount during the last ten years?
- . A. A few such cases have occurred; the sums were paid according to the rates of the different parishes in which the paupers were resident.
- Q. 22. Was any stipulation made between the Kirk-Sessions concerned, as to the rate of allowance to be given to such paupers? and has the Session paying the allowances ever objected, and with what result, to the rate given by the Session where the pauper happened to reside?
- A. No stipulation has been considered necessary, nor has any objection been made.
- Q. 23: Does the Kirk-Session claim a right to the effects of paupers who are on the poor's roll at their death? and does this claim seem to have any effect in disinclining the people to come on the poor's roll?
- A. The Committee on the Town's Hospital have been in the habit of claiming the effects of paupers, when they went into the House; and this has had some effect in deterring a particular class of paupers from becoming inmates. It is not usual however for the Kirk-Session to claim the effects of those who may be on the poor's roll.
- Q. 24. Has there been any instance of a pauper, or of others for his behoof, attempting to enforce by law a higher allowance than the Kirk-Session were willing to give? and what was the result?
- A. There is no instance of this kind recollected. On the 16th February 1815, a Superintendent for the Poor was appointed, with a

salary of £100 per annum; among other duties, he visits the applicants and pensioners, makes out a statement of their respective cases, assists in the distribution, and takes care that none be admitted on the Funds without having a legal domicile of three years.

Q. 25. What are the names (and the numbers, as nearly as you can compute) of the religious Sects in your parish? are there any (and if so, how many) of their poor on the poor's roll of the parish? and what is the annual sum total of relief given to them?

A. In Glasgow there are a number of religious Societies, unconnected with the establishment. It is difficult, however, to give a correct idea of their number: 210 persons of this description were partially supported from the funds of the Town's Hospital in 1816.\* The number receiving relief from the Sessions has not been ascertained.

Q. 26. What, as nearly as you know or can compute, is the number of paupers belonging to these Sects, who are not on the poor's roll of the parish, but are supported by these sects themselves respectively?

A. For obvious reasons, the first part of this Query cannot be answered accurately. With regard to the second, it will be near the truth to say that the above Societies in 1816 distributed £1200 to their own poor.

Q. 27. Are stranger poor allowed to beg in the parish? do the parish poor beg? and if so, do they wear badges?

A. Although there is no permission given to the parish or stranger poor to beg, there are a few of both classes who beg, particularly on Saturdays. Arrangements are now making, which, it is hoped, will greatly lessen public begging.

Q. 28. Are there occasionally Extraordinary collections or contributions for individual instances of misfortune of distress among the Industrious poor? what may be the amount of these? and do they ever keep a particular person or family from coming permanently on the Poor's Roll?

A. No collections for individual instances of misfortune have, it is believed, been made under the authority of the Kirk Session; but nowhere are voluntary contributions for such purposes more frequent, or

<sup>\*</sup> On the 20th August 1817, there were 1501 paupers receiving aliment from the Hospital, as out-door pensioners, who described themselves to the Superintendent of the Poor, as belonging to the following religious denominations, viz.—The Eight Established Churches, 943—Gaelic Chapel, Queen-Street, 150—Do. Duke-Street, 88—Do. Gorbals, 30—Total connected with the Establishment, 1211—Relief, 65—Episcopalians, 50—Methodists, 50—Roman Catholics, 46—Old Light Burghers, 54—Burghers, 21—Tabernacle, 6—Baptists, 6—Antiburghers, 5—Glassites, 5—Reformed Presbyteriaus, 4.—Total, 1501.——In January 1820, Mr. Seott, the Roman Catholic clergyman in this city, estimated, and reported to me, that, connected with his chapel, there are in all Lanarkshire, and parts of Renfrewshire, Dumbartonshire, Stirlingshire, and Linlithgowshire, about 20,000 souls.

more liberal, although from their nature, it is not easy to specify the amount.

- Q. 29. What is the number in the parish,
- 1. Of persons Blind?
- 2. Of persons Deaf and Dumb?
- 3. Of persons Deaf and Dumb, and Blind?

If any of these three classes are poor, how are they employed and supported?

- A. In a City such as Glasgow it would require much longer time than is given, to answer this Query with any degree of precision. When the parties are poor their wants are supplied as other paupers in a similar situation in life.
- Q. 30. Can you state the sums raised in 1816—17 for the occasional relief of the industrious poor, the way in which the relief was given, and the number of those relieved?
- A. A very large sum was voluntarily subscribed, and £9653 6s. 2d. actually distributed to 23,130 persons, by a Committee of the Subscribers, acting gratuitously.
- Q. 31. Is there a Savings Bank in your parish? when was it established? and what is the number of depositors?
- A. A Savings Bank was established on 3d July, 1815. On the 26th of that month 157 Accounts were opened, and 773 deposites made, amounting to £1608 16s. From 3d July, 1815, till 26th June, 1816, the Deposites amounted to £7862 19s. and on 21st November, 1816, there were 1410 Accounts opened in the Bank.
- Q. 32. If there is no Savings Bank, have the poor other opportunities afforded them of accumulating their savings safely? and have they been in the practice of so accumulating them as to prevent their coming on the Poor's Roll?
- A. See the preceding answer, also the foregoing article Provident Bank.
- Q. 33. Are there difficulties in the way of establishing a Savings Bank, from local circumstances or otherwise? and how could these be obviated?
  - A. See the answer to Query 31.
- Q. 34. Are there any Friendly Societies in the parish? and if so, how many are there? and what is the number of persons belonging to them?
- A. There are 129 Friendly Societies established in the City and Suburbs, but, as the number of Members varies every day, it is difficult to ascertain the aggregate. At a moderate calculation they may be taken as averaging 120 Members to each Society, thereby making 15,480 Members in whole. As the Suburbs are completely commixed with particular districts of the Royalty, it is no easy matter to ascertain the number strictly belonging to the City. The amount of population

in the City and Suburbs being nearly the same, it may be near the truth to take the members of Friendly Societies living in the City at 8000.

Q. 35. Is there from local circumstances or otherwise, any comparative want of opportunity or means of common or of religious Education among the poor?

A. There is no want of the means of education.

Q. 36. Are there any, and if so, what, in your opinion, may be the number who have not been taught to Read?

A. There are very few indeed who have not been taught to read.

Q. 37. What are the Fees payable by the Poor for the different Branches taught in the *Parish School?* and does the Kirk-Session pay from the Parish funds the school fees of any Poor Scholars? and if so,

of how many?

A. The Poor receive their education gratis: the Kirk-Session supports six Charity Schools, which contain 450 Children, educated at an annual expense of £320, £288 of which go as salary to the Teachers. Besides being taught to read and write, the children receive shoes, stockings, books, &c. In addition to these Schools, which are exclusively supported from the Session Funds, there are several others in which education is either given gratis, or at a rate within the reach of the industrious Poor.

Q. 38. Is there a Sunday School in the Parish? how many Scholars at an average attend it? and how is the expense of it defrayed?

A. Sunday Schools were first established in Glasgow in 1787. There are now 34 Schools within the Royalty, in which 3300 children are taught to read, and instructed in the principles of religion.\* Of these Schools 12 are superintended by the Session and supported from its funds, at an expense of £30 to the Teachers, exclusive of books and small premiums. The other Schools are supported by voluntary contribution, at an expense of £365 for room rents, books, coals, candles, &c. the Teachers and Monitors doing the whole duty free of expense, under the superintendence of Committees from the Subscribers.

Q. 39. Are there in the parish any families, who, to your knowledge or belief, do not possess, from their poverty, a copy of the Bible? and, speaking generally, is there, from poverty, a want of copies of the Bible among any individuals or families in the parish?

A. There are few or no families except, perhaps, the most worthless, who do not possess a copy of the Bible.

Q. 40. Are there any Mortifications, or other Charitable Institutions or Funds, which are not under the management of the Kirk-Session or Hospital?

<sup>\*</sup> On 50th June, 1819, there were within the Royalty 109 Sunday Schools, 161 Teachers, and 4747 Scholars, viz. boys 2260, girls 2487. The greater part of these Schools have Libraries attached to them.

- A. There are a number of such Mortifications and Charitable Institutions.\*
  - a. What is their object?
- a. Their objects are the relief of the old and indigent, and the clothing and education of youth.
- b. What is the amount of their funds, as nearly as you know, or ean compute?
  - b. The amount distributed in 1816, was £21,334 13s. 9d.

THE PROPERTY OF THE PROPERTY O

\* There were within the Royalty, in 1819, 12 Mortmains, and 57 benevolent institutions, whose managers gave relief to persons fallen into narrow circumstances, for curing their diseases, or educating or clothing children, amounting in whole to £21,162 12s. 4d. The Benefit Societies for Operatives, during the same year expended £1800 in Aliments.

# Society

FOR THE RELIEF OF POOR DEBTORS.

An Account of the Nature and proceedings of the Society in Edinburgh for Relief of Destitute Imprisoned Debtors.

PRESIDENT,
JAMES NAIRNE, Esquire, of Claremont.

EXCERPTS FROM THE REPORT FOR 1819.

THE amount of good accomplished by this Association in the few years which have elapsed since its institution, has induced those who are friendly to it, to lay some account of its nature and objects before the public, in the hope that similar institutions may be formed in other places.

The Edinburgh Association took its rise in a very simple manner. A few friends, in the middle ranks of life, chiefly connected with the Destitute Sick Society, had observed with pain the great misery brought upon individuals and families, by the imprisonment of poor mechanics and labourers for small debts. It occurred to these friends, that many evils might be remedied, at a very small expense, by judiciously assisting objects of this description. As soon as the idea was started, they agreed to contribute annually at least five shillings cach; money they did not think would be wanting. The only difficulty anticipated—not at the outset, but ultimately—was, what is indeed the main difficulty in all charitable institutions, that of procuring a sufficient number of persons who could and would give the necessary time, and take the necessary trouble.

The first Committee was appointed on the 15th of November 1813; and the whole business of the Society has since that period been conducted by a Committee named at the Annual General Meetings, consisting of from twelve to twenty members. The Committee has hitherto been divided into classes of two or three members, whose residence enables them to communicate most readily with each other; each class acting in rotation for two months, by attending the jails, investigating eases, and relieving individuals and families according to circumstances: and what is thus done is reported at the end of every two months to the General Committee. Within seven years, about five hundred cases have been investigated; and four hundred and fifteen persons have been liberated from the jails of Edinburgh and Canongate, most of whom were heads of families, varying from two to eleven in number. In a great proportion of those cases, also, some pecuniary assistance has been given to the debtors' families; yet the whole expenditure for these seven years, including the expense of printing, rooms for meetings, &c. has amounted only to the sum of £214:10:2, or £30:12:10 $\frac{1}{2}$ , per annum! Not a few of the debtors thus liberated were old, infirm, or in bad health; and all of them, it may be said, were completely destitute.

But, in order to prevent misconception, it is necessary to explain more fully the principles on which the Society have proceeded. In the first place, then, it is not the object of the Society to pay debts, and therefore it can have no tendency to encourage indolence or extravagance. The main purpose of the Association is to relieve the honest and destitute debtor, without benefiting the rigorous, or injuring the fair and well intentioned Creditor. Upon these principles, assistance is given exclusively to those who are unable to support themselves in Jail; and in no case is it afforded until an investigation has taken place. It is true, that if the debtor allege that he is on the point of starving for want, and if his story be confirmed by appearances, and the report of the Jailor, a trifle is given to procure the necessaries of life, until he receives aliment. If he should have a young or distressed family, suffering from want of the necessaries of life, in consequence of his inearceration, some temporary assistance is also given to the family, especially if they appear industrious and well behaved.

The next object, if the debtor should not have acted fraudulently or culpably, is to get him liberated from Jail; and this is generally accomplished by applying to, and reasoning with the Creditor. If the debtor be obviously poor and destitute, it is not often difficult to satisfy the Creditor, that his only chance of obtaining payment is, by giving liberty to his debtor; and, in most cases, this is done upon an arrangement, by which the latter agrees to pay the debt by such instalments as his wages, or other means, can reasonably afford. Nothing is ever done for a debtor who does not shew the utmost readiness to discharge his debt to the best of his abilities; but the instances in which any backwardness has been shewn

by these unfortunate persons, to do all that could be desired of them, have been rare indeed, not amounting to twelve out of more than four hundred, and, generally speaking, there has been most reason and fairness on the part of the debtors, the greater part of whom have honourably fulfilled the engagements come under by them while in Jail; that is to say, they have in most instances paid their debts in the manner agreed upon. The visitors of the Society do every thing in their power to bring about an understanding or reconciliation between the debtor and Creditor; and in many instances they have been successful, to the manifest advantage of both parties. But when the debtor appears to be dishonestly inclined, or unwilling to do what is in his power to discharge a just debt, he is left to himself; and, on the other hand, if the Creditor appear unreasonable or inexorable, from irritation or heart-heartedness, or from a hope that the Society will pay the debt or a part of it, and refuse to listen to a reasonable arrangement, the debtor and his family, (if he have one) are supplied with necessaries, and application is made, at the Society's expense, for the benefit of the Act of Grace. It has been found necessary to have recourse to that process in about one hundred and twelve instances out of four hundred and fifteen. As the debt is not extinguished by an Act of Grace liberation, the debtor continuing bound in law to pay as soon as his circumstances are changed for the better, there does not seem to be a possibility that mischief can arise from such interference. On the contrary, the obvious tendency of this charity is to bind man to man; and to lead the unfortunate debtors themselves to attach more consequence than ever to character and industry.

To the Creditors, on the other hand, the consequences are still more salutary. Those who set a value on reputation are made thus to reflect before they throw a poor labouring man into prison. They consider how their conduct will appear in the eyes of those neighbours who are sure to investigate the case of their debtors. This leads them to inquire into their debtors' circumstances; it ensures something like candour in the course of the inquiry; and it cannot be doubted, that the mere existence of such an association will prevent more imprisonments, than it will procure liberations. This was strikingly exemplified in the case of STIRLING. A similar Association was instituted in that Burgh; and at the time when it was formed, there were a considerable number of poor debtors in the Burgh Jail; but it was found in the course of a few months, that the mere institution of the Society had entirely removed the necessity for its continued existence. In so great a city as Edinburgh, where persons in business are less known to each other, and where there are necessarily a greater number of persons less alive to the value of a good name than in smaller communities, the same complete success is not to be looked for; but there can be no doubt that the same principle does operate in this city to a considerable extent, and will operate less or more wherever such an Association is instituted.

After the statement and explanations now made and given, it appears to be quite unnecessary to dilate on the evils prevented, or the good accomplished by Societies for the relief of Destitute Imprisoned Debtors. -They hold out, indeed, the gratifying prospects of doing away, at no distant period, perhaps, the practice of imprisonment for small debts altogether. At all events it is manifest, that if debtors generally were made sensible that they could not by allowing themselves to be thrown into Jail, get rid of a debt, which they certainly cannot do under the Act of Grace; and, if Creditors were convinced generally, that incarceration, instead of forwarding their views, is sure to defeat them in all cases where their debtors are honest men; -there would be no occasion for imprisoning any one willing to give a fair account of his circumstances, and to pay whatever his means could afford. An arrangement between the parties would thus become a substitute for imprisonment; one of the great objects of societies of this nature being to facilitate and bring about such arrangements.

Such is the plan, and such is the object of the Association for Relief of Destitute Imprisoned Debtors; the plain and simple exposition which has just been given, will, it is hoped, not only satisfy the public in regard to its nature and tendency, but also, from its producing a conviction of its being calculated to prevent and alleviate much misery, without encouraging improvidence, induce other towns to follow the example of Edinburgh.

#### EXCERPTS FROM THE REPORT FOR 1822.

In the course of this year, the Committee have investigated one hundred and seventy-eight cases. During the same period one hundred and sixty-six individuals have been liberated from Jail; ninety, on promises to pay; fifty-six, by means of proceedings under the Act of Grace; thirteen, in consequence of the debts having been paid by friends, masters, magistrates, or others, who became interested through the inquiries set on foot, or information given by the members of Committee; three, upon security being found for the debts by the friends or masters of the parties; and four, in virtue of unconditional liberations granted by the creditors. In eight instances the debtors, after the cases had been investigated, were left to themselves on account of bad character or conduct; and in a very few of the eases the record is accidentally imperfect. In by far the greater part of these eases, aid was given to the debtors, and very often to the families also, either in money, or in provisions purchased with the funds of the Society. The

disbursements made directly in favour of debtors and their families, amount to

But there has been paid to the City, Canongate, and
Jail Clerks and officers, for proceedings under the
Aet of Grace,

Together, 78 9 8

The rest of the expenditure for the year, is for printing, advertisements, &c. and amounts to

25 10 5

Total expenditure for the year, £. 104 0 1

In one hundred and twenty-two of these cases, the debtors had families, varying in number from three to ten individuals. In one family there were eight children; in four instances there were seven children in each family; in ten, six children; in twenty-five, five children; in sixteen, four children; in twenty-two, three children; in thirty-one, two children; and in thirteen cases only, one child in each family; so that in these families, there were five hundred and seventy individuals, exclusive of seventeen widows and widowers, and twelve other married persons. Of the principal debtors, four were 70 years of age and upwards; fifteen, sixty and upwards; twenty-seven, between fifty and sixty; forty-one, between forty and fifty; forty-three, between thirty and forty; thirty-three, between twenty and thirty; and three only, under twenty. About three-fourths of the whole debtors, were married persons; upwards of two-thirds had children in their families.

In thirty-five instances the debts on which imprisonment followed were under one pound, in one instance it amounted only to one shilling and ninepence; in another, to only four shillings; and in four instances the debts were between five and six shillings; in another instance, where the debt was only seven shillings and ninepence, there were six children in the family; in another, where the debt amounted to exactly the same sum, there was a family of five children; in another ease, a widow was thrown into Jail, for not paying seven shillings; and in the one shilling and ninepenny case, there was a family of four children.

Only two or three eases have occurred of re-incarceration; and upon investigation it has been found that these have arisen either from palpable oppression on the part of the creditors, or from the debtors having engaged to pay more than their circumstances could afford. The expenditure for 1822, has been heavy; but that is to be accounted for in a great measure by the circumstance, that not a few individuals threw their debtors into Jail, in the belief that his Majesty would liberate all the poor debtors by paying off their debts.

The Society is supported by Members paying One Guinea at entrance, and five shillings yearly;—or Two Guineas at entrance, and relieved from annual payments.

# HISTORICAL SCRAPS,

Taken from the Public Records and other authentic sources of Information, arranged in chronological order, by which a pretty accurate account of the State of Society, and other matters connected with Glasgow, at different periods of its History, may be obtained. Although this Collection has been in a state of preparation for several years past, there is no doubt but that the curious reader may be able to add to it and otherways improve it. The Ecclesiastical part of the Information has been taken from the Records of the Kirk Session, which for a considerable period after the Reformation had assumed very extensive powers. The Ecclesiastical Execrpts are verbatim.

YEARS.

1165

Bishopric of Glasgow Founded by St. Mungo: -St. Mungo died 13th 560 January, 601, and was buried at the east end of the ground where the

Cathedral is built, and where his Tomb is still shown.

See of Glasgow: - David, Prince of Cumberland, refounded the See of 1115 Glasgow, and having in 1124 succeeded his brother Alexander I., to the Crown of Scotland, he promoted his Chaplain, John Achius, to the Bishopric Achius commenced rebuilding the present Cathedral, which before had been a mean building.

The Cathedrat Consecrated: The Cathedral was solemnly consecrated 1133 this year in presence of the king, who endowed it with the lands of Partick.

Papat Bull:—Pope Alexander III. issued a Bull, commanding the faithful

to visit the Cathedral of Glasgow.

Weekly Market, and Annual Fairs appointed: - In this year, William the 1176 Lyon, King of Scots, granted a Charter to the Town for holding a Market on Thursday; and in 1190, his Majesty granted another charter, wherein it is said, that a Fair is to be kept at Glasgow, and to be held every year for ever, from the 8th of the Apostle Peter, (29th June,) and for the space of eight days The Fair commences on the second Monday of July, and continues the whole week. A Horse Market is still held near the Cathedral, called St. Mungo's Fair, or the twenty days of Zuill fair, commencing at Christmas and terminating on the 13th of January, St. Mungo's day.

Cathedral\*: - Jocelyn, Bishop of Glasgow, enlarged the Cathedral, and 1176 rebuilt a part of it in a more magnificent form than it had been formerly. Having finished all that he intended, the Cathedral was again consecrated in

1180 Glasgow erected into a Royat Burgh: - William the Lyon, granted a

Charter, erecting the Town into a Royal Burgh.

1210 Grey Friars' Monastery: - This Building was at the foot of the Deanside Little more is known of it, than that the citizens of Glasgow, at this date, went in a body, on the last day of the Fair, to pay their respects to the Abbot of Melrose, who lived in the Monastery, and had been instrumental in procuring the Fair.

1233 Cathedrat: -Bishop Bondington on being appointed to the see, took down the old part of the Cathedral, which had been left by Jocelyn, and rebuilt it

in the manner in which it now is.

1268 Magistrates: - This is the first year where it is said that the Town was governed by a Provost, and Baillies, who held Courts, and transferred Property, &c.

<sup>\*</sup> Most of the ancient ecclesiastical edifices, when complete, were built in the form of a cross, with a tower, lanthorn, or spire, erected at the intersection. The interior space was usually thus divided:—The space westward of the cross is called the nave; the divisions outward of the plers are called aisles; the space castward of the cross is generally the choir; the part running north and south is called the cross or transept. The choir is generally eaclosed by a screen, on the western part of which is usually placed the organ. The choir in eathedrals does not generally extend to the castern end of the building, but there is a space behind the altar, usually called the Lady chapel. The choir is only between the piers, and does not include the side aisles, which serve as passages to the Lady chapel, altar, &c. The transept has sometimes side aisles, which are often separated by screens for chapels. Chapels are attached to all parts, and are frequently additions. The aisles of the nave are mostly open to it; and in cathedrals both are generally without pews. In churches not collegiate, the eastern space about the altar is called the chancel. To the sides are often attached small buildings over the doors, called porches, which have sometimes vestries, schools, &c. over them. The font is generally placed in the western part of the nave, but in small churches its situation is very various. In large churches the great doors are generally either at the west end, or near the end of the transept, or both. To most eathedrals are attached a chapter house and cloisters, which are usually on the same side.—Cleland's Rise and Progress of the Public Institutions of Glasgow, p. 243.

1270 Convent of Black Friars:—This Convent, of which there is now no trace, said to have been near the Church. This religious Fraternity had been increased by Bishop Malvoisin, in 1201-2, and patronized by Sir Matthew Stewart of Castlemilk, who granted them an annuity on his Estate, "on condition of "their saying Mass forever, for the soul of the said Mathew, and for his Mither, and Bairns of our place, progenitors, and successors, and all Christian souls perpetually." This ancient family has always been respectable. In 1398, Sir Walter Stewart of Castlemilk, brother to Sir John Stewart of Derneley, was named one of the sureties, on the part of Scotland, in a treaty of peace, between England and Scotland.

The Episcopal Palace taken by the English, and retaken by Sir William Wallace:—Edward I. of England, took upon him to appoint Anthony Beik to the See of Glasgow. Earl Percy at the same time usurped the military government of the western part of Scotland, and took possession of the Episcopal Palace in Glasgow. Sir William Wallace who was then at Ayr, determined on ridding his Country of the English usurpers; accompanied by Wallace of Richardtown, the Laird of Auchinleck his friend, James Cleland, and others, gave Battle to the usurpers in the High Street, near to where the College now stands, when Sir William cleft the head of the Earl Percy with one stroke of his sword, on which the route of the English became general.

1301 See of Glasgow:—On 28th August, Edward I. of England offered oblations at the shrine of St. Mungo, (Kentigern), in the Cathedral Church of Glasgow, for the good news of Sir Malcolm de Drummond, Knight, (a Scot), being taken prisoner by Sir John Seagrave.

1330-50 Plague: The Plague raged in Glasgow this year with great severity.

1335 Cathedral:—Bishop Lindsay having contributed largely to the revenues of the church, in returning from Flanders was killed in an action at sea, and buried in the Cathedral, near the altar of the Blessed Virgin.

1345 Stockwell Street Bridge:—The Stockwell Street Bridge was built this year by Bishop Rea. The pious Lady Lochow prevailed on the Bishop to allow

her to pay the expense of one of the arches.

1350 St. Ninian's Hospital:—The above Lady Lochow, Duchess of Robert, Duke of Albany, and Mother of Colin, first Earl of Argyle, purchased the lands on both sides of the river Clyde, near where the Stockwell Street Bridge is placed, and appropriated the rents in support of an Hospital for Lepers, which she founded in St. Ninian's Croft. The Lepers' Hospital fronted the river, a little cast from where the Bridge was afterwards placed; this ground was given to the town by charter, Charles I. on 1st July 1636: having remained in the town's hands for more than 150 years, it was feued for building on.

1380—1
1381
The Plague:—The Plague raged in Glasgow this year with great severity.

Bishop of Glasgow made a Cardinal:—Bishop Wardlaw was made a Cardinal, in consequence of his good conduct in renewing the ancient league between the Crowns of Scotland and France. The Cardinal's Arms are placed near the middle of the Choir, on the right side of the high Altar; his name is written in gilded Saxon letters, "Walterus Cardinalus."

1387 Spire of Cathedral destroyed by Lightning:—When Matthew Glendinning was Bishop, the great wooden Spire of the Cathedral of Glasgow, which

was covered with lead, was destroyed by Lightning.

1392 Mint:—A Mint House was erected this year in the Drygate Street, where Coins were struck, with the motto, "Robertus Dei Gracia Rex Scotorum Villa de Glasgow Dominus Protector.

1408 Tower of the Cathedral:—Bishop Lander in this year commenced building the great tower of the Cathedral with Stone.

1420 Grey Friars Convent:—This Convent is supposed to have been erected some where about the west end of the Old Grammar School Wynd. The Friars were patronized by the celebrated, but unfortunate Isobel, Dutchess of Albany, cousin to James, afterwards I. of Scotland, who, on the 18th May, 1431, at Inchmyron, mortified the Lands of Balagan to the Convent of the Grey Friars at Glasgow, for the express purpose of "the salvation of our souls, and "that of Murdoch, Duke of Albany, of worthy memory, our dear Husband, "and also for Duncan, Earl of Lennox, our Father, and of Walter, James, "and Alexander, our Sons." It is worthy of remark, that this Lady received as a present from the King, her cousin, the heads of her Husband, her Father, and her Sons, Walter and Alexander, James having and ireland.

1420 Salmon and Herring Trade:—Mr. Elphinston is mentioned as being engaged in the Trade of curing Salmon and Herrings for the French market;

YEARS. and Principal Baillie, states that this Trade had greatly increased in Glasgow, between the years 1630, and 1666.

1424 Cathedral:—Bishop Lauder laid the foundation of the Vestry, and carried on the building of the great Steeple, where the Griffin, the Arms of Lauder,

is still to be seen at the west side of the first battlement.

Cathedral:—Bishop Cameron soon after his induction, established the commissariot court, and filled up the Prebendaries to 32. In 1438, he commenced building the great Tower of his Episcopal Palace, where he placed his Arms, surmounted by a Salmon. This Bishop also carried on the building of the Vestry, which had been begun by his predecessor.\* The Bishop's Arms are to be seen on this part of the building.

1441 St. Enoch Church:—Was built in this year; it was situated within St. Enoch's Gate, (now the Trongate,) and dedicated to the Blessed Virgin, and St. Michael. It had a Principal and cight Prebends; and a large burying

ground. (I do not know when this Church was taken down.)

1450

Patrimonies of the Church:—Bishop Turnbull obtained a Charter from James II., erecting the Town and Patrimonies of the Bishopric into a regality.

University:—Pope Nicholas V. issued a Bull from Rome, 7th January, constituting a University in the City of Glasgow, on the plan of the University of Benonia. At first the College was on the north side of the Rottenrow, and remained in that situation till 1459, when James, Lord Hamilton, ancestor of the ancient and noble family of Hamilton, bequeathed to the College of Arts, a tenement lying on the north side of the Blackfriars' Church, together with four Acres of the lands of Dowhill, on condition that the Regents and Students, should after dinner and supper, stand up and pray for the souls of him, Lord James, his Spouse, the Countess of Douglas, his ancestors and successors, and all those from whom he had received benefit, and had not made a proper return. In 1486, an adjoining tenement was bequeathed to the college by Mr. Thomas Arthurlie.

In 1572, Sir John Stewart of Minto, Provost, and the other Magistrates and Council of Glasgow, made a very handsome gift to the College by charter, which was ratified by Parliament in the same year. The preamble states. that whereas the College was nearly ruined at the Reformation, to the great detriment of the youth in Glasgow, the Magistrates and Council thought fit to give to the College and to the Regents and Students after named, residing within it, being fifteen persons in all, "for their honest and commodious "sustenance, all and sundry, the lands, yards, tenements, houses, biggings, "kirks, chapels, altarages, &c. which belonged to the Dominican friars within "the city, according to the gift made by Queen Mary to the Magistrates and Council, under the Great Seal, the 26th of March 1566." Among other things this grant included the Blackfriars' Church, which was built about the year 840, and thirteen acres of land, which, with the four acres given by Lord James Hamilton, now forms what is commonly called the College garden. The Town Council likewise enacted, "That the said Col-"lege, and the 15 persons above mentioned, and all others who shall be "Students in the same, and their servants, shall be exempted from all "ordinary taxation, from all ordinary jurisdiction, from all customs and charges imposed, or to be imposed, within the city." It is understood to be in consequence of a stipulation in the charter alluded to, that the Magistrates of Glasgow occasionally inspect and audit the accounts of the old revenue of the College. An inspection took place in the year 1807, which, it is believed, was the last. I was present, and signed the doquet.

Among the many eminent persons whose names are enrolled as benefactors of this College, that of the Duke of Chandos, is prominent. The noble family of Chandos has long been distinguished as patrons of learning; and the present successor to the estates and title of Chandos upholds the true dignity of that noble family. His Grace the Duke of Buckingham and Chandos inherits extensive estates and princely demesnes handed down from a long line of ancestors, and his Sovereign has raised him to ducal honours. If it be noble for a man to inherit and possess constitutional principles in church and state, a thorough knowledge of the laws of his country, a conscientions discharge of the duties of the magistracy, urbanity, and condescention to inferiors, then his Grace of Buckingham and Chandos is noble indeed.

<sup>\*</sup> According to M'Ure, there are in the Vestry, Chapter House, and the Inner and Outer Churches In the Cathedral, 329 pillars, 218 springs, and 96 keystones, in all 643; and in the Barony Church, 126 pillars, 510 springs, 127 keystones and apprentice knots, being in all 763; so that within the walls of the Cathedral there are 1406 pillars, springs, keystones and knots.

1546

Cathedral: - Soon after Bishop Muirhead's induction he founded Clerical 1455 Vicars, and built Manses for them on the north of the Cathedral (now the

High Church new burying ground),
St. Nicholas' Hospital: —Was founded and endowed this year by Bishop 1456 Mnirhead, for the maintenance of twelve poor Laymen and a Priest. This structure was Gothic; situated on the west side of Kirk Street, near to where the Bishop's Palace stood. Its ruins were taken down in 1808, to make way for St. Nicholas' Street. Its revenues, which are now much dilapidated, consists of ground annuals in the neighbourhood of the Hospital, and in the New Wynd, &c. The Town Council are the Patrons. 1484

Tron Church . - The Collegiate Church of St. Mary, (Tron) dedicated to

the blessed Virgin, was built this year.

1488 Cathedral: - In this year the See was made Archiepiscopal when Bishop Blackadder was in office. The Bishop, along with the Earl of Bothwell, negotiated a marriage between King James III. of Scotland, and the Lady Margaret, eldest daughter of Henry VII. of England, which they brought about to the mutual satisfaction of both kingdoms; this union laid the foundation of the title of the Scotch Kings to the English throne, which in right of proximity of blood King James VI. of Scotland succeeded to on the demise of Queen Bishop Blackadder founded several Altarages in the Choir, and Elizabeth. caused his Arms to be placed immediately above them, in a small Escutcheon, containing three cinque foils on a bend, and above it in capital letters, " Robertus Archiepiscopus;" he also placed steps from the Nave to the Choir, and placed effigies of the Apostles above them, of curious workmanship. Bishop also founded the great Aisle or transept on the south side of the Church. It is difficult now to say what was intended by this part of the building, which has not been raised above the first tier of arches. This Aisle was afterwards appointed as a burying place for the Clergymen of the City, &c.

1496 Chapel of St. Roque: - Belonged to the Black Friars. It stood without the Stable Green Port, and had an extensive burying ground, where a great number of those who died of the Plague in succeeding years were buried.

Cathedral: - Soon after Archbishop Beaton was installed, he enclosed the 1508 Episcopal Palace with an ashlar stone wall towards the east, south, and west, with bastions, towers, and cubattlements. This Palace stood on the site of the Royal Infirmary, and the ground immediately to the south of it.

Martyrs Burned:-Jeremiah Russell, and John Kennedy, were burned 1527 alive in Glasgow this year, for adhering to the principles of the Reformation, Archbishop Dunbar, and the bishops of Dunkell, Brechen and Dum-

blane, &c. were present at the trial, and agreed to the sentence.

Communion: - The Session enacted as follows: Those that are absent from 1545 examinations shall not be admitted to the Communion, but raised if they sit down; people at home in the time of examinations, hail and fier for the 1st absence, shall pay ten pounds, and for the 2nd, 20 pounds.

Shipping:-It appears, that at this date, there were some Shipping belonging to the Town, as the Privy Council of Scotland, issued an order that the Vessels belonging to Glasgow and other Towns, should not annoy

those belonging to Henry VIII. of England, the Queen's Uncle.

The Town given up to Pillage: - During the minority of Mary Queen 1556 of Scots, James Hamilton Earl of Arran, afterwards Duke of Chatureault, the second person in the Kingdom, and nearest heir to the Throne, after Mary, was appointed Regent. This appointment being opposed by the Earl of Lennox, and the Queen Dowager, an engagement took place at the Butts, near the place where the Foot Barracks now stand, the Regent was defeated, which so exasperated him, that having rallied his Troops, he entered the Town, and gave it up to pillage, which was so effectually done, that the very doors and windows of the houses were pulled down.

Cathedral: -At the Reformation an order was given by the Privy 1560 Council to pull down all the Images and Altars in the Churches: \* this was so faithfully executed in Glasgow, that very few of these ornaments were left.

<sup>\*</sup> In 1560, the numerous altars which had been in this Church before the Reformation, were thrown down, conformable to the following order, issued to Provost Lindsay and the Magistrates, by the Protestant Lords, Argyle, Ruthven, and Stewart, viz. "We pray you fail not to pass "incontinent to your kirks in Glasgow, and take down the hall images thereof, and bring forth to the kirk zyard, and burn them openly. And sicklyk, cast down the altaris, and pure the "kirk of all kynd of monuments of idolatrye. And this ze fail not to do, as ye will do us singular emplesur; and so committis you to the protection of God; but ze tak guid heyd that neither the dasks, windocks, nor durris be ony ways hurt or broken, either in glasswark or iron wark."

1560

1563

1568

The Magistrates, Deacons, and other sober minded inhabitants having proteeted the Cathedral from destruction, the zealots were so much exasperated, that they went in bands to Paisley and Kilwinning, and destroyed the Abbey Churches there. At that period, Archbishop Beaton went to France, and carried with him all the valuables which belonged to the See; among others, the entire Records from the origin of the See, all the Vestments, an Image of our Saviour in beaten gold, the twelve Apostles in silver, gold and silver crucifixes, chalices, platters, candlesticks, maces, &c. &c.

Price of Ale: - The Town Council enacted that the best Ale sold in the Town, should not exceed four pennies Scots for the Scotch pint, which is 1560

one third of a penny sterling for two English quarts.

Armorial Bearings of the City:—Since the Reformation, the armorial bearing of the City is, "Or, a field parti. p. fess, argent aud gules, an oak tree surmounted with a bird in chief, a salmon with a gold stoned ring in its mouth in base, and on a branch in the sinister side a bell languid, or, all proper;" the Motto, "Let Glasgow Flourish!" Before the Reformation, St. Mungo's head mitred, appeared on the shield, which had two salmon for supporters; the Motto, " Let Glasgow Flourish through the preaching of the Word."

The origin of the Arms is variously accounted for by Nisbet, Spottiswood, Monteith, and others. As a plausable compendium of the whole, the following may be taken: "The Tree is emblematical of the spreading of the gospel, its leaves being represented as for the healing of the nations. Bird is also typical of that glorious event, so beautifully described under the similitude of the winter being past, and the rain over and gone, and the time of the singing of birds being come, and the voice of the turtle heard in our land. Bells for calling the faithful to prayers were considered so important in matters of religion, that the rite of consccration was conferred on them by the dignitaries of the Romish church. As to the Salmon, it may refer to the tradition of the Lady's marriage ring being lost, and afterwards found in the mouth of a Salmon, at the prediction of St. Mungo, in the year 600; or it may have reference to the staple trade of the town, which was fishing and curing salmon from a very early period. A Society of Fishers was formed in the year 1201, when Malvoison was Bishop, being 144 years before the Stone Bridge was built. These persons lived in a row of houses fronting the river, which was called the Fishersgate till the Bridge was built, when the name was changed to Bridgegate. Salt for curing the Society's fish having been sold. in the vicinity of the Fishersgate, gave name to the Saltmarket-street.

Dearth: -In this year there was a general dearth in the county, approaching to a famine. In Glasgow articles of provision were more than tripled iu price. In Scotch Money, a boll of Wheat, cost Six Pounds; a boll of Meal, Four Merks, a boll of Oats, Fifteen Shillings, an Ox to draw the

Plough, Twenty Merks, and a Wedder, Thirty Shillings.

King Henry Darnley: - In this year the husband of Mary Queen of Scots 1566 came to this City, on a visit to his father, who resided in a house on the cast side of Limmerfield, a little south from the new Barony Church: a part of As the king was taken ill, the the south wall of which is still preserved. Queen came from Stirling to see him in this house; where she resided till he was so far recovered as to be removed to Edinburgh, this unfortunate prince was murdered near Edinburgh on 10th February, 1567, being less than two mouths after the splendid baptismal eeremony of his son, after-

wards James VI. of Seotland and I. of England.

Battle of Langside: —Mary Queen of Seots, having effected her escape from Lochleven Castle, repaired to Hamilton, where she was joined by the Earls of Argyle, Eglinton, Cassilles, Rothes, and others, who marched with their forces to destroy the Regent Murray, and to re-establish the Queen in her Royal authority. The Regent at that time was holding a Justice Court in Glasgow, and was soon joined by the Earls of Gleneairn, Montrose, Marr, and Monteith, with the Lords Temple, Home, and Lindsay, a great number of the citizens of Glasgow, and as strong a re-enforcement as circumstances would admit. Having taken an advantageous position on a hill near the village of Langside, about two miles south of Glasgow, the armies met on 13th May; the Queen's farces being defeated, the Regent returned to Glasgow, where he offered up public thanks for the victory, and was sumptnously entertained by the Magistrates and Council. Having expressed his obligations to the Deacons of Crafts, he desired to know if he could be of use to any of them. On this, Matthew Fawside, Deacon of the Bakers, informed his Highness that the Corporation which he represented, hadli berally

1569

1583

supplied the army with Bread; that the mill at Partick, belonged to the Crown, and that the Tacksman exacted exorbitant multures, on this, the Regent gave a grant of the Mill and Mill lands, to the Bakers.

Wine: - The Town Council enacted that Wine should not be sold dearer

than eighteen pennies scots for a scotch piut.

1572 High Church :- The High Church was first opened as a Presbyterian place of worship (strictly so called,) in this year, Mr. David Wemyss, Minister.

1577 Parish of Govan: - A Crown Charter was given to the College this year, of the Parsonage and Vicarage of the Parish Church of govan, with the Tiends, &e.

Earl of Lennox made Lord Provost :- On 30th September of this year, 1578 Robert Stewart Earl of Lennox, the immediate successor of Matthew, the Father of Henry Darnley, husband to Mary Queen of Scots, was entered a Burgess, and in the same year elected Lord Provost of Glasgow.

Confession of Faith: - The Confession of Faith was subscribed in this 1581 City by 2250 persons; the subscription papers were carried from house to house by the Elders. It would appear that the population was then chiefly confined to the High Street, Gallowgate, Trongate, Saltmarket, Bridgegate, and

Stockwell Street, as the names were all collected in these Streets.

1581 Cathedral .- The king having appointed Mr. Robert Montgomery to be archbishop, the people, considering him erroneous in doctrine, and loose in morals, opposed his entry, by getting Mr. Howie to go up to the pulpit to preach, at the time the archbishop was to have been inducted. Sir Mathew Stewart of Minto, provost of Glasgow, being desirous to execute the king's order, went to the church, and desired Mr. Howie to hreak off his sermon, which refusing, he was pulled out of the pulpit; in the struggle some hair was pulled out of Mr. Howie's beard, several of his teeth knocked out, and his blood shed; on this, Mr. Howie denounced the judgment of God on Sir Mathew and his family. M'Ure says, that in less than 70 years, this opulent family was so reduced, that Sir Mathew's offspring subsisted by charity. There is a valuable portrait of Mr. Howie, in the possession of the Trades' house of Glasgow.

1583 Collector for the Poor: -On 30th August .- A Collector was appointed for the first time, to stand at the Laigh Kirk door to receive alms of Town's

folk that go into the said Kirk to hear preaching.

1583 Banquets: -- November 14th. -- Elders or Deacons present at Banquets, to

pay a fine of eighteen-pence.

1583 Respecting Banquets .- Nov. 14th. The session enacted, that there should be no superfluous gatherings at banquets or marriages, that the price of the dinner or supper should be 18d.; and persons married should find caution to that effect.

1583 Attending Sermon: - November 28th. - That the Booth doors of Merchants and Traffickers, be steaked on Wednesdays and Fridays in the hour of Sermon, and that Masters of Booths keep the hour of preaching, under the penalty of £20, without a lawful cause admitted by the Session. The Fleshers were censured for killing Flesh in time of the Preaching on the Week days.

1583 Christmas Keeping: - December 26th. - Five persons were appointed to make public repentance, because they kept the superstitions day called Zuil.

Baxters to be enquired at to whom they baked Zuil bread.

Session Register .- The first session register began at this period. 1584-85 Celebration of the Communion .- The communion was celebrated once this year in Glasgow, and for several years after it was twice celebrated. 1617, 18 and 19, it was celebrated once a year during three Sundays running. 1620, it was celebrated once a-year, during four Sundays running. 1621, 22, 23, 24, the communion was celebrated once a-year, during three Sundays running. 1626, and from this to 1631, it was celebrated once a-year, during four Sundays running. 1632, the communion was again celebrated twice in the year; the first time, it was given three Sundays running, and the second time, two Sundays running. 1633 to 1637, it was twice given, and two Sundays running at each time. 1638 to 1646, it was only once given, and two Sundays running. During the troubles in the latter end of the reign of Charles I. and the greater part of the reign of his successor, Charles II. the communion was but seldom administered in Glasgow; and not at all in 1660 to 1676, the communion was 1646, 47, 51, 52, 53, 58, and 59. occasionally given once in the year. From 1693 to 1705, it was regularly given once a-year.

1585 Lepers' House .- October 20th .- The Session ordains some to visit the Leper folk's house, or hospitel, beyond the Brig, to see how the same may be

reformed; and appoints the Water Baillie to give the rental of the Lepers' House this day eight days.

Adultery.—The session enacted, that the punishment for adultery, should 1586 be, to satisfy 6 Sabbaths at the pillar, bare-foot and bare-legged in sackeloth,

also to be carted through the town.

Excommunication.-July 14th. The session enacted, that a man excommuni-1586 cated for relapse in adultery, upon tryal of his behaviour, is relaxed in manner following: he is to pass from his dwelling-house to the Hie kirk, every Sunday at six in the morning, at the first bell, conveyed by two of the elders, or deacons, or any other two honest men, and stand at the kirk door bare-footed, &c. with a white wand in his hand, bare-headed, till after the reading of the text, and then, in the same manner, to repair to the pillar till the sermon be ended, and then go out to the door again, till all pass from the kirk, and after this, be received.

Pipers Prohibited: - December 22d. - Persons are prohibited from going 1586 through the Town with Pipes on St. Thomas's Eve. Contravenors to be put in prison without meat or drink, and to appear at the old Pillar on Sunday next.

Pews in Churches: -October 20th. -Ordains the pulpit stones to be removed 1586 with all expedition, and to cause lay them in ranks for the women to sit upon. (It does not appear that there were any pews in the churches at this time.)

Divorcement: - May 13th. - Sir Bernard Peebles, Vicar of Inchinnan, di. 1586 vorced a man and a woman, by putting the man out of one Kirk door, and the woman out of another, which at that period was equal to a Bill of divorce.

Poor to be Marked: -May 5th. - Appoints all the poor to be marked with 1586 the Town's mark, that they have been within this Town remaining and lodging for five years by past. All that are marked to compear in the Laigh Kirk at 10 hours next Sunday to hear prayers, that none be suffered to beg on Sunday, but those that have lieense to do so.

Lepers' House: -October 20th. -Ordains some to visit the Leper folk's 1586 house, or spittal beyond the Brig, to see how the same may be reformed. 25th. - Appoints one to oversee the building of the dykes of the yards of the Leper house, and to see that none be received but Town's folks, and all Lepers banished the Town. December 9th .- The Session requests the Magistrates to put all Lepers out of Town for fear of infection like to rise by it.

Montrose Lodgings: - The large suite of buildings, near the west end of the 1586 Drygate, which formerly belonged to the Rector of Eaglesham, came into the ancient and noble family of Montrose, and was used by them as a town residence for a number of years. The kitchen is so large, that at present a family of four persons live within its chimney, which serves them for bedroom, kitchen, parlour, and hall. The original kitchen is a weaver's shop.

Church Clock: - May 7th. - Mention is made of a Smith in Blantyre, that 1587 must be agreed with about mending the Hie Kirk Knock.

1587 Bowing the Knee in Time of Prayer :- June 21st .- The Session enact that

all persons in time of Prayer, bow their knee to the ground.

1587 Precentor: -July 7th. - Ordains that Mr. William Struthers, Teacher of Musie, shall be in the Hie Kirk, in the morning from ringing of the first Bell to the Minister's coming in, and appoints 4 men to sit beside him, beneath the Pulpit, [was this a Band?] and in the meantime, that the Chapter

be read by the reader, successively to the singing.

Persons Suspected of Papistry:—July 27th.—The Session ordains the Minister, and a Baillie, and another, to pass through the whole Town, to all 1587 that are suspected of Papistry, and eertify them of their duty to come to the

Communion next Sunday.

1587

Fines to be Exacted: -August 16th. - The Session appoints that in all 1587 time coming these fines be exacted. That Servant women for single fornication, pay 20bs. for her relief from Cross and Steeple. The man Servant 30bs. or else be put in prison 8 days on bread and water, thereafter to be put in the Jugs. As for the richer sort of Servants, to be exacted at the arbitriment of the Kirk. This act not to extend to honest men's Sons and Daughters; but they to be punished as the Kirk shall proscribe. Men Servants release to pay 40 shillings, Women 30bs, or else to be fed fifteen days with bread and Water, and to be put in a Cart one day, and ducked in Clyde, and in the Jugs at the Cross on a Monday, (Market-day), and the richer sort of Servants fined higher. The Jugs are still appended to the Steeple at the Cross.

Ministers to be Grave in their Apparel :- The Presbytery admonished their Ministers to be diligent in their studies, grave in their apparell, and not vain

with long ruffles and gaudy toys in their elothing.

1587 Magistrates Chosen .- Sept. 26th. The session sent to the town council on the day of the election, to request, that in chusing the baillies, men might be chosen that were fit for the office as near as possible. 1587

Pipers .- Jarvie the piper is accused of playing in the Saltmarket, whilk his brither's sin and Martha M'Clelland were glaiking and dancing. The Baillies to take order with the Piper .- (Did the Piper belong to the family of Baillie

Nieol Jervie!!!)

Markets in High-Street .- This year the inhabitants of Gray-friars' wynd, 1587 (now Bun's wynd,) represented to James VI. that the said wynd was decayed, and the high part of the town neglected since the blessed reformation; that the magistrates had removed the markets to the Cross; and as it was only in the upper part of the town, that his majesty and the court, in case they came to Glasgow, could be accommodated, requested that the markets might be brought back to the Wynd head, (another name for the old Cross, at the junction of the High-street and Rottenrow); on this, his majesty granted commission to certain noblemen and the magistrates of Glasgow, to consider whether the foresaid markets should not be removed to the upper part of the town, as formerly. After several meetings, the representation got the go bye.

Seats in Church: -April 25th. - Appoints some Ash trees in the Hie Kirk 1588 yard to be cut down to make forms for the folk to sit on in the Kirk.

Baptizing of Children: May 22d .- Those who have Bairns to Baptize, 1588 shall tell distinctly the Commands, articles of Faith, and Lord's Prayer, or else be declared ignorant, and some other Godly person present their Child, with farther punishment as the Kirk thinks fit.

Elders:—October 24th.—The whole elders and deacons sworn with uplifted

1588 hands, to reveal nothing that shall be voted in the Session, nor the voters.

Cathedral: - December 7th. - Some to confer with the Wrights, the Session 1588 appoints a Commissioner to the general Assembly, to desire a Commission with the lieence from the King's Majesty, for reparation of the Hie Kirk of Glasgow. February 29th.—Appoints some persons to value what money will repair the said Kirk. March 7th.—The Commissioners appointed by the King's Majesty anent repairing the Hie Kirk, and hail brethren of the Kirk Session thinks gude that the Laigh Steeple be taken down to repair the Mason work of the said Kirk, and that the Bell and Knoek be transported to the High Steeple, and that the Kirk have a quienzic left at the Steeple aforesaid for relief thereof. April 25th.—Appoints some to go to the Laigh Kirk, beneath the Hie Kirk, (Old Barony Church,) and see what of the pavement are unstolen away, which the Session thinks gude should be transported to the Laigh Kirk of Glasgow, to pavement the said Kirk, next day coneluded that these pavement be transported to the Laigh Kirk called Blackfriars.

Excommunication .- December 13th .- An act of the privy council, or letter 1588 from the king's registrar arrived, requiring the magistrates to expell forth of

the town all excommunicate persons.

1588 Ministers' Stipend .- The stipend of the minister of the second charge in the High church, was £16, 13s. 4d.; and the first charge, £27, 15s.  $6\frac{2}{3}$ d.

1589 Beggars and solitary Women .- Jan. 23d. The session desire the magistrates to prohibit masters of families, from setting their houses to beggars or to

solitary women, keeping house together.

Blackfriars' Church: - February 20th .-- Some go to the Principal and 1589 Masters of the College, that they may repair the Blackfriars Kirk, and hold the same windfast and waterfast. July 10th.—The Town pays their part, and the Parish their part of a Thousand Pound Scots for repairing the Quire of the Hie Kirk. November 2d .- The Session enacted, that all money exacted from offenders, shall be employed in repairing the Kirk, and Kirk work hereafter.

1589 Seats in Church: - July 10th. - The Session ordains that no woman sit upon or occupy the forms men should sit on, but either sit laigh, or else bring

stools wi' them.

1589 Communion: - August 9th. - Walter, prior of Blantyre, taxman of the teens of the parsonage of Glasgow, provided the elements for the Communion, he was spoken to provide a Hogshead of good wine. The time of convening on Sundays of the Communion, was 4 o' Clock in the morning. The Collectors assembled on these occasions in the Hie Kirk, at 3 in the morning.

1590 Laigh Steeple: - February 5th .- Appoints the Laigh Steeple of the Hie Kirk to be sighted by the Ministers, Baillies, and some others, on Sunday next after the preaching, that the decayed places therein may be repaired.

1590 Sabbath: - January 17th. - The Brethren interpret the Sabbath to be from

Sun to Sun, no work to be done between light and light in Winter, and between Sun and Sun in Summer. On 18th August, 1640, the Brethren declare the

Sabbath to be from 12 on Saturday night, to 12 on Smuday night.

Alms House Men:—July 15th.—The Session ordains the Crafts' Alms 1591 House Men to be present in the Kirk in the forenoon, and every day at . prayers morning and evening, to be said to them by their minister, Sir Bartholomew Simpson, otherwise to want their Week's wages, following their being convict thereof.

Beadles: - November 2d. - Beadles were to have staffs for keeping quietness 1591 in the Kirk, and comely order; for each marriage they get 4d., and 2d. for each baptism. All this for ringing the Bell and rowing up the Knock, and for setting the furms in the Hie Kirk and Blackfriar's Kirk, and also the The Kirk beadles to allow none to enter the Steeple to trouble the new Kirk. Knock and Bell there, but to keep the Knock going at all times, and the 5 hour Bell in the morning, and 8 hour Bell at even, and that for a long space.

Galleries in Churches: - November 25th. - The Deacons of the Crafts ap-1591 peared, and declared none of them were willing to big lafts in the Quire of the Kirk, and thereupon the Session protested they were at liberty to grant liberty to any who should sue for liberty to big lafts there .- (At this period

there were no galleries in any of the churches in this City.)

Grammar School Boys .- Dec. 16th. The session appoint, that the scholars 1591 in the grammar school sit in with the college; and that a commodious place be looked out in the quire of the Hie kirk, for the grammar school bairns

Proclamation of Banns: - December 20th. - That no proclamation of Banns 1591 be made without consent of parents, those who are to be married, declare the Ten Commandments, Articles of Faith, and Lord's Prayer, or else they shall be declared unworthy to be joined in Marriage, and further censured. -A Marriage stopped till the man learned the Ten Commandments, the Lord's Prayer and Belief. 30th.—No proclamations till 10 Merks be consigned, that there shall be no Bridals. Because of the many inconveniences by Marriages on Sundays before noon, the Session enact that none be made till Sunday afternoon.

Church Bell: -February 3d. - The Treasurer to pay some workmen em-1592 ployed about easting of the Bell, and afterwards more given to the Englishman that's casting the Bell. April 27th.—And that the liberallity of the Town be sought by the Magistrates and Ministers on Monday next, for to help to get metal to east the Bell. October 26th .- Paid 23 Punds Scots for The new Bell arrived at Leith 26th January, mending the Castle Bell.

1595, when the Parishioners were stented for the price of it.

Censures:—April 26th.—Revives the act of punishing absentees from the 1592 Kirk without excuse, they pay £20, and stand 2 days at the Pillar. Baillies and Town Officers to note the absentees on the Week days.

Smothering Children .- April 27. The presbytery advised, and resolved, 1592that smoorers of children make their repentance two Sundays in sack-cloth, standing at the kirk door. On the 24th Jan. 1594, the standing place was approved to be above the pillar, near the new bigged wall; sometimes the man appeared, and was rebuked for being art and part in smooring the bairn.

Commandments .- May 11th. Several persons find caution to the session, that 1592

they shall get the commands against next communion.

Tron Church repaired.—St. Mary's church (Tron,) underwent a thorough repair, when the numerous altars which had been in it prior to the refor-1592 mation, were removed. This church was first opened as a presbyterian place

of worship during this year, Mr. John Bell, minister.

Dead Bell:-January 25th.-The Minister gives a merk to buy a Book to 1593 write the names in, of those who have departed this life. The dead Bellman is to give the Minister the names of the dead, with their age, and time of death, is discharged from ringing the dead Bell after Sunset, or before the snurising, without a special warrant from some of the Ministers. He is desired not to go in the time of preaching or Prayers, and only twice through the Town for any person, and not at all for infants. On Feb. 7th,-The dead Bellman is ordained to omit the word faithful, and the repetition of the name of God.

1593 Chapels .- Feb. 22. Mention is made in the session records of a chapel in the Trongate, where some images were gotten. Of a kirk called little St. Muugo's kirk, repaired so as to be an hospital. Mention is also made of an hos-

pital alongst the Gallowgate bridge to be repaired. The deacons of the erafts to see to the reparation of that kirk for an hospital. St. Mungo's kirk, on the north side of the Gallowgate is mentioned, as also St. Enoch's kirk, be-

side St. Enoch's gate, (Trongate,) or in it.

1593 Church Yard: - June 6th. - Appoints the Dyke of the Hie Kirk yard to be builded, and an intimation from the Pulpit, that every man give collection for this as they can. July 3d .- The parishioners compear and grant that it hath been in use by them, to build the south Kirk yard dyke, from the Kirk style to the south-east corner, and a piece about the corner, as farther they July 24th.—Appoints some to go and gather in the rest of the stent for the Kirk dyke that's yet ungathered. There is then mention of the stile builded on the north side of the yard. It afterwards appears, that these orders had not been complied with, as persons who bought particular lairs were taken bound to build the wall opposite to them.

Dues of Lairs: -July 5th .- Persons who of old had lairs in the Kirk yard, 1593 shall pay forty shillings for breaking ground, and strangers who have no lair,

Four Pounds at least.—(The price was higher before the Reformation.)

Christmas Keeping:—December 19th.—A long Act is made against keeping 1593 Zuil, and the keepers of it to be punished by the Magistrates and debarred from the privilege of the Kirk, the Sacrament, and Marriage. Also that no plays, nor gyssings, nor pipings, nor drink, nor any superstitious exercise be used the days following, under pain of censure. 1593

College Buildings erected .- A considerable part of the college buildings were

erected at this time.

Playing on Bagpipes, &c. on Sunday, probibited.—The presbytery of Glasgow, 1594 on 7th May, prohibited the playing of bagpipes on Sunday, from sun-rising to its going down, and practising other pastimes after canonical hours, under

pain of censure.

Clerical Punishments: - December 19th. - The Session enact that the pun-1594 ishment for single Fornication, is only 8 days in the Steeple, one day on the Coekstool, one day at the Pillar. A Cart to be made to cart Harlots through the Town; appoints a pulley to be made on the Bridge, whereby adulterers may be ducked in Clyde; appoints the Jugs and Branks to be fixed up in some notable place for the punishment of Flyters. (They were then put on the south side of the Tolbooth steeple.)

1595 Games Forbidden on Sunday: —April 24th.—The Session directed the Drum to go through the Town, that there be no bickering nor plays on Sundays, either by old or young. Games, Golf, Alley, Bowls, &c. are forbidden on Sunday, as also that no person go to Ruglen to see vain plays on Sunday.

Assessment for the Poor .- July 3d. - The Session appointed a committee to 1595 consider the roll of the people who were able in the Town to be stented for helping the poor, and that the money collected on Sunday shall be given to Poor householders, this, on the margin of the record, is called Buttock Male, for Poor householders. (This seems to have been the first assessment.) The Session appoints the Deacon of the Websters to help the poor of their own trade.

Catechism: -- August 27th. -- Mr. Weems and Mr. Cooper, offer to teach 1595the Catechism, and east lots who shall begin first. At this time the Town

and the Barony were one Parish.

1595 Barony Parish: - September 10th. - The Synod appointed the Parish of Glasgow without the Town, to have a Minister of their own, and resort to a Kirk of their own. Mr. Alexander Rowat was appointed minister of the Barony parish this year.

Fast Day :- A Fast is to be kept for both days of the Communion, that 1595 the Lord's day be not profaned by pastimes and plays. The Magistrates gave intimation that no games nor plays were to be used in the Town for two

wecks before the Communion.

1596 Presbytery of Glasgow.—The general assembly annexed Carmunnock, Eaglesham and Cathcart, to the presbytery of Glasgow, and restored Kilbride to Hamilton.

1597 Banners and Swearers .- July 27th. Appoints some noters of banners and swearers, and appoint the ministers and magistrates to note the swearers and banners at the Broomielaw.

1597 Cathedral:—The Provost, Baillies, and Council, Deacons of Crafts, and Ministers of Glasgow, convene in the College Kirk to give their advice in Judgment, about repairing the Hie Kirk.

Physicians and Surgeons .- Sept. 14th. The session thinks good, that the university, 1598 ministers, and presbytery, take cognition who are within the town that pretend to have skill in medicine, and hath not the same; that those who have skill, may be retained, and others rejected. They send some to the town council, to see what course to take with such.

Physicians and Surgeons .- The physicians and surgeons of this city were incor-1599 porated this year by a royal charter from James VI. with extensive professional powers. As the charter did not include any political right, the faculty, some time after its erection, joined with the corporation of barbers, and continued to hold office with them, till 23d. Jan. 1720, when they gave in to the magistrates a renunciation of their letter of deaconry, which being accepted by the council on 22d. Sept. 1722, the connexion was then dissolved, and the letter of deaconty confirmed to the barbers. The charter was principally obtained through the influence of the facetious doctor Peter Low, who, as appears from the inscription on his monument in the High church yard, was as fond of fun as physic.

Midwives: - February 8th. - The two Midwifes in the Town, are discharged to go 1599 to any unmarried women, within, while first they signify the matter to some of the Ministers or Magistrates in the day-light, and if it be in the night-time that they take the oaths of the said women before they bear the bairn, who is the father of it, as they will be answerable to God and his Kirk.

Magistrates made Elders: - October 4th. - The Session enacts that whosoever shall 1599 be chosen Provost or Baillies after this, shall be enrolled as elders of the Kirk for

the year to come.

Plague .- April 17th. After the morning preaching, the session consulted how the infection of the glengore within this city may be removed. Some sent to the council to deplore the infection that's in this city by the glengore, and some to convene again in the Blackfriars kirk anent it, and the whole chirurgeons and professors of medicine in town to be present. So much given to a man for bigging a lodge without the Stable green port to the women that hath the glengore.

Enumeration of the Inhabitants .- July 10th. Appoints a minister and a baillie to visit 1600 the houses, to see how they are holden, especially to note solitary women, and that

they take up the names of all the persons of the city.

Week day Sermons. - Sept. 25th. For as much as the king's majesty by advice of his 1600 privy council, hath recommended, that in all burghs in this kingdom, Tuesday shall be kept in all time hereafter as the weekly sermon, and that in commendation of his majesty's preservation from the hands of his enemies that day, therefore they alter the week day's preaching unto Tuesday, as a thanksgiving day for his majesty's

Absentees from Church.-Nov. 13th. The session ordains the deacons of the crafts 1600 to cause search for absents from the kirks in their craft of all the freemen, the

one half of the fine to go to the kirk, and the other to the craft.

Searchers.-Nov. 27th. The session directs searchers on the Sabbath to pass into 1600

the houses to apprehend absents from the kirk.

Poor .- Dec. 11th. This is the first time the distribution of the poors' money is 1600

marked in the session book; but frequently afterwards.

Against speaking ill of the Dead .- Feb. 26th. The session discharges all speaking ill 1601 of the dead, or casting up the faults of the dead who have suffered for their demerits, to the living, under pain of standing two days at the pillar, and fined at the will of the session.

Grammar School .- March. 26th. The session mention that the grammar school is 1601 building. That none sit in the grammar school seat in the Hie kirk, but the masters and the scholars, and their pedagogues, under the pain of a merk.

Great Fire.—Scpt. 16th. The council desired to help those that suffered by the

great fire that nearly destroyed the town.

1601

1601

Bridge of Partick.—Captain Crawford of Jordanhill was provost of Glasgow, and

built the bridge over the river Kelvin at Partick, this year.

Plague.—March 18th. The session make mention of the pestilence which seems to 1602 have been here, but partly removed, the prayers had been interrupted for some time, and mention of some that were passing to the muir.

1602 Plague.—May 13th. The session direct that a thanksgiving be made for preserving the town from the plague. On 16th August, 1604, another public fast was kept; also, on 23d December, a thanksgiving for preserving the town from pestilence, that was entering in; the last thanksgiving was on 19th September, 1605, viz. for three Sabbaths.

1602 Pestilence.-June 18th. If any person in this city be found to have been faulters in the time of the pestilence, from such a time to such a time, they shall, beside their ordinary repentance, appear the third Sabbath at the pillar, with sackcloth.

1602 or w-m-s in their house, shall make their repentance at the pillar in sackcloth, and on Monday, be carted through the town, with this inscription on their

forehead, "a pandrus.

Old Fail .- The old jail, which was built at the Cross in 1603, was pulled down in 1814. It was a handsome gothic building, with turrets and embrasures, and of the same style of finishing as the original steeple, which still remains at the Cross. On the south side of the steeple the archbishop's arms are cut in bas relief, saint Mungo's head appears mitred on a shield, &c. with two salmon for supporters, On the north side of the steeple, crowns and other emblems of royalty are displayed, along with the letters C. R. the jail having been built during the reign of Charles I. Before the erection of this jail, principal culprits were confined in the bishop's castle. From 1603 till 1740, the town hall was on the middle floor of the west end of the jail, it had a lofty ceiling, an antique ornamented chimney piece, and the appearance of having been well finished. When the present town hall, adjoining the tontine, was opened in 1740, the old hall was fitted up into prison rooms. The justiciary court hall was originally on the first, or one pair of stairs, floor of the jail, but removed to an adjoining huilding in the High-street, in the year 1795.

No Street Dances at Banquets .- Jan. 7th. The session enacted that at banquets, 1604 there should be no dancing openly on the street, playing on bagpipes, beating drums,

or losing the consignation money.

Church Seats .- March 1st. The session refers the bill of the wrights to have liberty to build a seat at their own expense in the Hie kirk, entirely to the ma-

gistrates.

1604 Women in Church.-May 3d. The session intimates that no woman married or unmarried, come within the kirk doors, to preachings or prayers, with their plaids about their heads, neither lie down in the kirk on their face in time of prayer, with certification, their plaids shall be drawn down, or, they raised by the beddal. The session considering that great disorder hath been in the kirk, by women's sitting with their heads covered in time of sermon, sleeping that way; ordains intimation to be made, that afterward none sit with their heads covered with plaids, in time of sermon.

1604 Geneva Relief.—June 28th. Intimation is made by the session that those who have not given contribution for the supply of the kirk of Geneva, compear next Sunday, after four hours, in the council house, and bring their charity for that end.

Confinement in Steeple.- July 7th. The session, on 7th September, appoints a ward-1604 house to be made in the Blackfriars steeple. One person was steepled for eight days, the beddal was instructed to let steeplers get nothing but bread and water, or small drink, so long as they continue in the steeple, under the pain of 40 shillings.

Plurality of Schools.—The presbytery complain of a plurality of schools; they think 1604

the school taught by John Buchanan, and the grammar school, quite sufficient.

Cathedral.—April 18th. Repairs to be made on the Hie kirk, particularly on the altarages of said kirk, which had not formerly been destroyed. Consultation how 1605 the said kirk may be repaired, and that people may be induced to give voluntary contributions for that effect, to two men standing every Sunday at the kirk door, as is following forth at the kirks of Aberdeen and Leith.

Stewarts of Minto. - In the nave of the cathedral, a monument is erected to the memory of the Minto family, who, for a long period, took a great share in the management of the affairs of this city. The following is inscribed on a copperplate sunk in the plane of the monument: "Here are buried Sir Walter, Sir Thomas, Sir John, Sir Robert, Sir John and Sir Matthew, barons and knights of the house of

Minto, their bairns and brethren.

1605

Punishment inflicted .- Dec. 5th. The session enacted that fornicators should not 1605 only pay their fine, but stand one Monday at the Cross, with a fast band of iron about their craig, and a paper on their forehead, bare headed, and without cloak or plaid. (This iron band is still on the steeple at the Cross.)

Letter of Guildry .- The letter of guildry was signed on 6th Feb. in this year. The

decreet was confirmed by the king in parliament in 1612.

Plague .- May 9th. Prayers made for the inhabitants of Ayr afflicted by the pes-1606 tilence.

Cathedral .-- Archbishop Spottiswood repaired the episcopal palace, which had 1606 been damaged at the reformation, and commenced covering the roof of the cathedral with lead, which was finished by his successor archbishop Law.

Week Day Sermons .- Deacon convener Anderson and the deacons of trades to meet 1607 with the ministers and magistrates, to take course with them that are masters of YEARS. the trade that keep not the kirk on the week day. This is the first time the convener of the trades' house is mentioned.

APPENDIX.

- Slanders .- May 7th. Any servant slandering an honest man or woman, to stand in 1607
- the jugs on Monday, besides penalty.

  Market at the Cross.—May 17th. The session mentions that the market has now 1607 been a long time, and still remains at the Cross in Trongate, to the great grief of the upper inhabitants.
- Absence from Examination .- A man who was absent from the examination and the 1608 communion for several years, is appointed to make his public repentance at the pillar. A person was committed to the steeple for this fault, and to make his public repentance for it, and not to do the like again under the pain of double censure.

  \*Keepers of the Sabbath.—March 3d. The session gives intimation, that there be no
- 1608 meetings of women on Sabbath in time of sermon, and that no hostler sell drink, wine or ale, in time of sermon, under pain of 20 pounds. No buying of timber on Sunday, at the water of Clyde, from sun-rising to sun-setting. This has been frequently enacted. Hostler seems to have been a name given to publicans, both before and after this time.
- Church Seats .- The magistrates decide on building a seat for the college, at the 1608 expense of the college: also, to change the king's seat, and the pulpit, from the places they have been so long in. The session nominates my lord bishop, provost, baillies, &c. to see the whole seats in the Hie kirk reformed.
- Laird of Minto a late Provost .- The session pass the laird of Minto for fornication, 1608 considering his age and the station he held in the town. He paid 20 lib.
- Offenders to pay their Fines .- The session enacted, that all offenders, fornicators, 1609 adulterers, &c. shall pay their penalty personally, before they go out of session, or be put in the steeple till it be paid.
- Burials .- May 28th. In the session records, mention is made of holding the train 1612 of the corpse at burials; the session and magistrates discharge the bringing out of bedstraw to the street, after the carrying out of the corpse, under pain of 5 pounds; that no man, woman or child, shall be buried within the Hie kirk, or any other kirk, or the Barony kirk, except he pay 5 pounds to the session. If either magistrate or minister give leave to break ground in the kirk yards, without paying the dues, they shall pay 20 punds. The session still disposes of burial places in the Hie kirk yard, and appoints them that get lairs near the dyke, to build the dyke beside their lair, and the magistrates to determine the place where they should bury.
- Dyers Regulations.—Feb. 15th. The session ordains that the litsters do not big on their fires beneath their vatts, till after 4 o'clock on Sunday's night. 1613
- Bills of Mortality.—Bills of mortality were appointed to be kept in Glasgow this year, for the first time. The entry is made on 22d December.

  Kilbride and Renfrew.—A charter of mortification is recorded in favour of the college of Glasgow of the church of Kilbride and Renfrew. 1613
- 1618
- Sunday, observance of .- Nov. 4th. No fleshers to slay flesh between light and light 1619 on Sundays.
- Fornication.—June 1st. The session pass one doctor Ross, trilapse in fornication, 1620 having paid 100 merks to the poor; also, one being an honest young man, they take 40 merks from him for the poor, repentance and all.
- Church Windows .- The session now, and all along, pay the glass wright so much 1620 a year, for mending the glass windows of the kirks.
- High Church Yard .- The parishioners of the Barony complain to the presbytery 1620 that the session threatened to hinder them from burying in the Hie kirk-yard, where their predecessors were buried for time immemorial.
- 1621 Hours of Service -April 5th. The session appoints the new kirk door to be opened at five hours in the morning, and closed at 9 at night, for the summer half year, and for the winter, from 7 in the morning to 5 in the evening.
- Minister of Govan.—Prior to this year the principal of the college not only taught divinity, church history, and oriental languages, but officiated as minister of Govan. 1621 Since this year the parish of Govan has had a separate minister.
- Bridge of Catheart .- Jan. 10th. The session gave intimation, that supply is wanted 1622 for building the bridge of Cathcart.
- Blackfriars Church .- Blackfriars church was repaired and opened this year as a 1622 presbyterian place of worship. Mr. Robert Wilkie, minister. Mention is made of the lord bishop's seat in the Blackfriars kirk.
- Comedians. May 20th. Intimation of resetting of comedians, jugglers, &c. such 1624 resetters to be punished. The session gave intimation against drinking after 10 at night, under pain of censure.

Sabbath, observance of .- Sept. 15th. The session enacted, that no markets be held on 1625 Sabbath afternoon after the ports are opened.

Christmas Day .- Jan. 19. All the travellers in town are summoned, and accused 1626

of travelling on Sabbath, and yet not travelling on Zuill day, though a week day.

Marriages.—Feb. 23. Proclamation of marriage stopped for two persons, till they satisfy the kirk for their fornication. About this time and afterwards, they stood twice at the pillar for fornication, and once at the Cross. Women who appear at 1626 the pillar with plaids, and hold not down their heads, it shall not be esteemed a day of their appearance.

Baptism of Children .- Oct. 5th. Intimation is given by the session, that no children will be baptized but on the preaching days, and that before sermon, except on point of necessity, when children are weak. And all fathers are desired to hold up their children in fornication, under pain of 4 shillings, and those that present them, other than the parents, to pay 4 pounds. The session enacted, that those who get their children baptized on the Sabbath, have no more gossips than 6, and shall sit no longer than 5, and shall consign 4 pounds, and the meaner sort 40 shillings, and lose it if they transgress.

Irregular Marriages .- Feb. 15. Intimation was given by the session, that those 1627 going to the north of England to be married, would be fined one hundred pounds, and if they have not money, they would be banished the congregation for ever.

Relapsers.—Relapsers in fornication appear four times at the pillar in white sheets, and two days at the Cross.

Glasgow was again declared a free royal burgh.

1630 Antinuptial Fornicators .- Jan. 26. It is ordinary for antinuptial fornicators to stand 1630 only once in their own clothes.

Ministers Censured.—The presbytery censure the ministers of Glasgow for dispens-

ing with public repentance for money.

Letter-press Printing .- Letter-press printing was introduced into Glasgow about 1630 this year by Mr. George Anderson, who, in 1661 was succeeded by Mr. Robert Saunders. In 1740, the art was carried to great perfection by Mr. Robert Foulis, who introduced into this city, a style of printing which for beauty and correctness has never been surpassed in any country.

Marriages .- May 26. The session, with the advice of the magistrates, enacts, that 1631 parties to be proclaimed for marriage, shall come on Saturday's night after the evening prayer, to the New kirk, and there be booked, and a minister and some elders

to wait for that end.

Prison in Blackfriars Church .- May 14th. The ordinary prison for kirk delin-1634 quents, for some time past, has been the back gallery of the Blackfriars kirk.

Separation .- Oct. 22. Compeared two married persons, and declare they are content 1635 to separate one from the other, till God send more love into their hearts; and the

man promises to give his wife a small allowance yearly; the session consent to this.

\*Blackfriars Church.\*\*—This church was examined by Mr. Milne, architect to Charles I. in 1634, who declared it to be such a noble and ancient Gothic building, that "the Hie Kirk was very inferior to it."—On 6th June, 1635, a con-1635 tract was entered into between the archbishop, with consent of the chapter, on the first part, the magistrates on the second, and the college on the third part, reciting, that the Blackfriars kirk was in ruins; and that the college had redisponed it to the town, who meant to repair or build it, and who had raised a sum of money to endow a minister with the stipend of 1000 merks; the college were to receive a certain number of the second best seats in the new church. This contract was confirmed by charter, Charles I. on 1st July, 1656. The same charter conveys to the magistrates and council the patronage of the Blackfriars and St. Mary's churches, and nominates the magistrates justices of the peace within the burgh.

House of Correction .- The manse of the prebend of Cambuslang, situated on the 1635 south side of the Drygate, was given to the earl of Glencairn, who, in this year, sold it to the magistrates of Glasgow, who converted it into a house of correction

for persons of dissolute characters.

Correction House .- The session appoints persons to be taken to the correction house, both men and women, and appoints them to be whipped every day, during the session's will.

The Meal-Market opposite the college, (now College-street) was built this year. 1636 Water Baillie .- On 1st July, 1636, Charles I. by charter, authorised the magis-

1636 trates and council of Glasgow to elect a water baillie with more extensive powers than formerly. This officer is now empowered to exercise a maritime, civil, and criminal jurisdiction on the river, from the old bridge to the Clogh stone at the mouth of the Clyde, about 26 miles below the town.

177

YEARS.

Sabbath, observance of .- Aug. 18th. The session enact, that the ports be shut on 1637

Saturday's night, and watchers set to observe travellers.

The Laigh Kirk or Tron Steeple was built this year. The tron or public weights were kept in the under part of this steeple for a great number of years, hence the name of tron steeple, and ultimately, tron church.

Episcopacy abjured.—The famous assembly of the church was held at Glasgow this year, when episcopacy was abjured, and churchmen declared incapable of sitting 1638

in parliament.

Public Green .- The magistrates commenced purchasing ground for the high green 1638 The last purchase was the Haugh, in 1792.

this year. The last purchase was the Haugh, in 1792.

Beadle.—Provost Cunningham informed the session that the town council presented

1639 a beddal, on this, the session did vote and choose said beddal. Subscribing the Covenant .- All persons who declined to subscribe the covenant 1639

were debarred from ordinances.

Family Worship-March 19. Intimation is made by the session, that all masters 1640 of families shall give account of those in their families who hath not the ten commandments, Lord's prayer, creed, &c. and that every family shall have prayers and psalms morning and evening; some of the fittest men shall assist the elders in promoting this work.

Ports to be shut .- Aug. 18th. The session enacted, that the ports be shut on Sab-1640 bath at 12 o'clock, to observe that no traveller go out or come in the town, and watchers set where there are not ports. The masters of schools, English and Latin, cause their scholars conveen after the afternoon sermon, and instruct them in the

groundsof the christian religion.

Destroying Crucifixes .- Jan. 8th. In pursuance of an act of assembly held at Aberdeen, the session enacted, that the magistrates will cause all monuments of idolatry 1641 to be taken down and destroyed, viz. all superstitious pictures, crucifixes, &c. both in private houses and in the Hie kirk. Next day it was reported, that they found only three that could be called so; viz. the five wounds of Christ, the Holy Lamb, and Quintigerne, or a pro-nobis.

No Marriages on Sunday .- Dec. 50th. The session enacted, that no marriage be

1641 granted, upon any pretence whatsoever, upon Sunday, after this at any time.

Hutcheson's Hospital .- The foundation stone of the hospital, which stood on the 1641 north side of the Trongate, where Hutcheson-street is now formed, was laid by Mr. Thomas Hutcheson, on the 17th August, 1641. It had an ashler front, with a steeple 100 feet high, fronting the street. The hospital had been intended to form a quadrangle, two sides, however, was only built. In 1736, the 12 old men who lived in the hospital, went to the Tron church on Sundays, in dark gray cloaks, green necks and sleeves. On the south side of the intended quadrangle, statues of George and Thomas Hutcheson, were placed in niches. The statues are now in the vestibule of the new Hospital, fronting Hutcheson-street.

Searchers .- April 14th. The session directs the magistrates and ministers to go 1642 through the streets on Sabbath nights to search for persons who absent themselves

from church; the town officers to go through with the searchers.

Incestuous Persons.—Dec. 22d. One incestuous person appointed by the presbytery to stand at the kirk door half a-year, &c. in sackcloth, barefooted and barelegged, 1642 without ruff or colar.

Market day altered .- On 27th Sept. in this year the market day which had been some time ago changed from Thursday to Monday, was now changed to Wednesday.

Swearers .- July 15th. The session appoints some of their number to go through 1643 the town on the market day, till the magistrates provide one for that office, to take order with banners and swearers, &c. The council was applied to, on the 23d July, to provide an honest man for that effect; swearers to pay 12d. and searchers to go through and observe the transgressors. The act of parliament against swearers, &c. to be read from the pulpit on Sunday next. Intimation was given that swearers, blasphemers, mockers of piety, for the second fault, to be rebuked at the furm before the pulpit, for the third at the pillar, beside the fine.

Church seats and Elders' Gallery.—July 20th. It is enacted, that none win into the

1643 session loft till the sessioners be placed, and also to raise out of the fore seats all

that wear blue bonnets.

Women in Church.-Aug. 3d. The session ordained, that a woman for giving the searchers ill language, and for being absent from the kirk on the fast day, shall pay

5 pounds and appear at the form and be rebuked.

Adultery .- Adulterers imprisoned, and banished out of the town on a cart, with 1643 a paper on their face; to stand in the jugs three hours, and be whipped, which was presently done. 1647, Aug. 5th, two hair gowns bought for the use of the kirk.

Communion .- June 20th. The session directs that the magistrates shall attend the 1644 tables at the communion in the Hie kirk, and keep order; and the dean of guild and convener, and the old magistrates in the new kirk.

Barony Church .- July 24th. An act of session, discharging the town's people 1644 from going to hear sermon in the barony kirk on the Sabbath day. And Mr. Zach-

ariah Boyd desired to inhibit them also.

Earl of Montrose entertained by the Magistrates .-- James, earl of Montrose, having, 1645 on 15th August, been successful in an engagement at Kilsyth, provost Bell sent a deputation inviting him to Glasgow; having accepted the invitation, the earl was sumptuously entertained by the magistrates and principal inhabitants.

Town laid under contribution -General Leslie having defeated the earl of Mon-1645 trose at Philliphaugh, on 15th Sept. laid the city of Glasgow under a contribution of £20,000 Scots, which he jeeringly said was to pay the interest of the money the town had laid out in entertaining the earl of Montrose.

A Parliament summoned to be beld at Glasgow .- The earl of Montrose, as the king's lieutenant, summoned a parliament to be held at Glasgow, on 20th October. Digby and Langdale, who were to have opened the parliament, retired when they heard

that Leslie, with one half of his horse, was approaching the city.

Prisoners Executed.—Sir Walter Rollock, Sir Phillip Nisbet, and Ogilvie of Inver-1645 quharity, three of the prisoners taken at Philliphaugh, were executed at Glasgow, Rollock on 28th, and the others on 29th October. On this taking place, Mr. David Dickson, professor of divinity, in this college, said, "the work goes bonnily on," which passed into a proverb.

Sabbath, observance of .- Dec. 4th. That no horse meat, nor any other thing be cried through the streets on Sabbath; and that no water be brought in after the

first bell to the forenoon sermon.

Discord between Man and Wife .- April 24th. Discord between man and wife first admonished in private, then rebuked before the session; if they continue, before the congregation; if they continue, to stand before the kirk door between the second and third bell with a paper on their brow, and make their repentance in sackcloth at the pillar.

Marriages .- Feb. 26th. The session enacted that proclamation of marriages be in all the kirks of this town in all time coming, and that none be booked privately;

parties to bring testimonials of their parents' consent.

General Assembly .- May 7th. Eight dollars given to the commissioners to the general assembly, the same also next year. Provost Porterfield, of Duchal, having been nominated by the council as commissioner to the general assembly, the session approves thereof, and gives him power to vote and act therein. The provost got eight dollars.

Trenches .- Aug. 4th. The session make mention of trenches that people walked beside on the Sabbath. (Additional trenches were formed around the city at the

Union and the rebellions.)

Plague in Perth.—Dec. 2d. Compeared a minister and elder with a supplication from Perth, they being visited with the pestilence: a collection was ordered for them on Sunday next, forenoon and afternoon.

1647 Repentance Stools .- May 27th. The session orders pillars and a place of public repentance to be made in the New kirk (Tron) and Blackfriars, and the council to be

applied to for erecting them.

Ports to be shut .- The session enact, that the ports be well kept in time of sermon,

because of the highlandmen.

Ministers' Burial Place .- Nov. 30th. The ministers apply for a burial place in the 1648 aisle called Blackadder's aisle, the session thinks fit the desire be granted, and recommends the same to the magistrates and council to give their consent. This is the south transept. Mr. James Durham, who was minister in the High church in 1651, and afterwards private chaplain to Charles II. seems to have been the first clergyman who was buried here; his initials are still seen on the west wall of the aisle.

1648 Pestilence. Jan. 13. Next Sabbath a public thanksgiving for the Lord's removing the rod of the pestilence from this city, and a sermon for preparation on Saturday afternoon in all the kirks. Some speak of folk who are on the muir for the

pestilence.

1648 Outer High Church.—May 15th. The session earnestly desire the magistrates may cause repair the Outer Hie kirk, and put up a pulpit in it. This desire was attended to, as the church was opened this year, Mr. Patrick Gillespie, minister. The communion was celebrated in this church, for the first time, in June 1649.

Lawfulness of the War.—On the 17th May the session of Glasgow declare, "that

1648 they are not satisfied as to the lawfulness, necessity, and manner, of prosecuting the

war, and desire that the levy may be stopped, and that religion, loyalty and the king, may be kept in their proper place. Mr. Baillie, professor of divinity, and Mr. Gillespie, minister of the Outer kirk, to draw up a remonstrance to parliament." These clergymen were highly respectable, Mr. Baillie had been minister of the Tron church, afterwards professor of divinity, principal of the University, and a member of the famous assembly which met at Westminster, when the Confession of Faith, &c. was drawn up.

1648 Magistrates Imprisoned .- The western district of Scotland having been required to furnish quotas for the army during the troubles in Charles I.'s reign, the city of Glasgow refused to comply; the magistrates and council were therefore summoned to answer to parliament for their contumacy. Although their conduct was common with the great part of the nation, provost Stewart and the magistrates were imprisoned for several days, and an act passed 1st June this year depriving them of their offices. On the 4th June thereafter the town council met, when they elected Colin Campbell to be provost, and John Anderson, James Tran and William Neilson, to be baillies. The council was completely changed, and made up of those who served in 1645. The degradation of the magistrates, and the undue interference with the political concerns of the burgh, did not sum up the misery of the town, for four regiments of horse and foot were sent to Glasgow, with orders to quarter solely on the magistrates and council and the session. This order was most punctually executed, for the members of council and the session, had each to quarter and entertain with meat and drink, ten, twenty, or even thirty soldiers. The oppression was so great, that in ten days, they sustained a loss of £40,000 Scots.—Charles I. was beheaded at Whitehall on 30th January, 1649.

Sabbath, observance of .- June 7th. All keeping cattle out of doors on the Sabbath,

except by the town herd, forbidden on pain of censure.

1649 Parochial Sessions first appointed .- On 13th of April this year, parochial sessions were first appointed; but as these clerical courts assumed the power of censuring the measures of government, his majesty Charles II. put them down by royal proclamation, and it was not till April, 1662, that the legal restriction was removed. 1649

Witchcraft .- July 6th. The session intimate, that any who knows any point of witchcraft or sorcery, against any person in this burgh, shall delate the same to some

of the ministers or magistrates.

Plague and civil war .- The city of Glasgow was afflicted this year with the plague,

civil war and famine.

Poor .- Oct. 9. The whole poor in the several quarter's combined, and allowed 1649 so much maintenance, or half or quarter maintenance. The full maintenance is 18d. weekly, and the magistrates afterward applied for settling a stent roll accordingly, which, together with the weekly collection, was given them for their allowance; and no beggars allowed on the streets or at doors, and constables appointed for that end in every quarter. Such as will not pay their monthly maintenance for the poor, to be debarred from the communion. 1650

Schools .- Jan. 15th. The session enacted, that poor scholars were to be equally divided among the four schools that are allowed in this burgh; they are to be taught

1649

Psalms.—The paraphrase of the psalms in metre, was first used in Glasgow on the

15th May, in this year, by order of the presbytery.

Barony of Gorbals.—The magistrates and council of Glasgow purchased the lands 1650 of Brigend and Gorbals, from Sir Robert Douglas of Blaickerston, in 1647, for the sum of £81,333, 16s. 8d. Scots, the one half for Hutchison's hospital, and the other half between the corporation of the city and the trades' house. The magistrates of Glasgow in 1650, received a crown charter to the lands of Gorbals, together with the heritable office of bailliery and justiciary within said bounds, formerly held by the duke of Lennox. The duke's commissioners confirmed this charter on 8th

Sept. 1655.

Oliver Cromwell.—Oliver Cromwell having been appointed captain general of the 1650 forces, the English parliament sent him down to make war upon the Scotch. Having arrived at Dunbar, an engagement took place on 3d. Sept. which gave him immediate possession of Edinburgh; having marched to Glasgow, he took up his lodgings and held his levees in Silver Craigs' house, on the east side of the Saltmarket, nearly opposite the Bridgegate, now used as a sale-room for old furniture. Mr. Patrick Gillespie, the minister of the Outer High church, at that time had the chief sway in ecclesiastical affairs; Cromwell having sent for him, gave him a long prayer; on the following Sunday, Croniwell went in state to the cathedral church. Mr. Zac. Boyd, the distinguished paraphrast, took occasion to inveigh against Cromwell, on which, Thurlow, his secretary, said he would shoot the scoundrel. " No, no," said

1653

the general, "we will manage him in his own way;" having asked the minister to dine with him, Oliver concluded the entertainment by prayer, which lasted three hours.

The Enemy in Town.-April 25th. The session bewail, several times, of the ene-1651 my being in town.

Session Rooks.—The session books that had been keeping in the castle of Dumbar-1651

ton brought back.

Boys breaking the Sabbath.—April 1st. A committee was appointed, who brought 1652 boys and servants before the session for breaking the Sabbath, and other faults:they had clandestine censures, and gave money to some for that end.

Great Fire.—In this year there was a great fire in Glasgow, by which, a great 1652 part of the houses in the Saltmarket, Trongate, Gallowgate and Bridgegate were destroyed, being nearly one-third of the city. It began on Thursday, 17th June, at I o'clock, p. m. and lasted till Friday.

Collection for Glasgow.—There was a collection through the kingdom for Glasgow, on occasion of the great fire. The session empowers a committee of council to dis-

tribute all such money, for the use of those that suffered by the fire.

Milk Sellers .- July 1st. The session appointed a clandestine committee to go about searching for persons who sell milk on the Sabbath; the committee to be four elders, and they to get two-pence a-week each of them, from the treasurer.

Enumeration of Sick .- Aug. 5th. One gets ten pounds yearly, for writing and 1652

taking up the names of the sick in town,

Poor assessment.—Dec. 27th. The whole roll of the poor is 437 lib.; the magistrates 1652 only stent the town with 300 lib. and refer the rest to the ordinary collections.

Lands of Provan. The city acquired the lands of Provan from Sir Robert Ham-1652 ilton of Silverton hall.

Magistrates.—The magistrates and council continued in office three years. 1652

Oliver Cromwell.—Cromwell, in 1652, got his friend Mr. Gillespie promoted to 1655 the principality in the College. On his being appointed protector of the kingdom, and supreme magistrate of the commonwealth, he showed great respect to the principal, and granted several favours to the college.

Shipping Port .- At this period, the merchants of Glasgow had their shipping har-

bour at the bailliary of Cunningham, shire of Ayr.

Surgeons offer their services .- June 1. The surgeons gave in a paper to the session, 1654 offering their service in behalf of the diseased poor within this burgh. That any known distressed poor being recommended by the minister, or the committee of the poor, be sent to the visitor of the surgeons, who will nominate such of their number as may contribute their best skill for the said persons, without payment or reward, except allenarly the payment of the medicines, which will be at a rate not considerable.

Sabbath, observance of .- The session enacts that the ministers, time about, after 1654 sermon on Sabbath nights, do visit the bridge with one elder, and exhort the people

that flock there, to go home.

Suspension of Censure .- Jan. 8. The west session resolves, that so long as the English continue in town, they will put no person upon the pillar, because they mock

at them, this the other kirks have also determined.

Preaching days .- The fast is to be on the Thursday before the communion, there are to be sermons on Saturday and Monday at the three kirks, and on Sunday at the Blackfriars, to such as will repair thither. The doors will not be open on Sunday

till 6 in the morning.

-This hall was built on the south side of the Bridgegate, from Merchants' Hall .designs by Sir William Bruce of Kinross, architect to Charles II. Dean of guild Bell laid the foundation stone in this year. The hall, from its situation, and the want of proper accommodation, having become unfit for the use of the merchants of Glasgow, dean of guild Ewing effected a beneficial sale of it and the adjoining ground in 1816, on which the buildings of Guildry court have since been crected. On this occasion, the merchants' house, in the most handsome manner, acting on principles at once liberal and disinterested, made a present to the corporation of the city of their elegant steeple. M'Ure says, the entry to the hall, was very fine and splendid; above the top thereof there were three old men resembling the decayed members of the merchants' rank, and a ship with full sails and arms of the city, all purely cut out of freestone and well illuminated. When provost Aird was dean of guild, he caused a board to be put up in the hall, on which there were scripture directions how to buy and sell with a safe conscience. The provost's dwelling-house was opposite the hall, having one front to the Bridgegate and another to the Goosedubs, formerly called Aird's wynd.

1659

Edinburgh, Collection for .- May 1. A collection made for Edinburgh for a late 1656

fire there; gotten 900 lib. and some odds.

Galleries in Churches .- Aug. 7. The session request the magistrates to make more 1656 room in the Hie and Laigh kirk, in regard they do not contain them that come to hear Sabbath and week days. Reported, 4th Sept. that the magistrates and council had made an act that the kirks should be enlarged by lofting and otherwise, as shall be convenient.

Fines of scandalous Persons .- Scpt. 4. The session spoke to the magistrates anent 1656 converting the fines of scandalous persons for the use of the poor. Reported after-

wards that the magistrates slighted it.

St. Andrew's Bridge. May. 7. The session reported that 1015 lib. had been ga-1657

thered for St. Andrew's bridge and the distressed people of that town.

Poor's Moncy.-June 10. The elders report, that when they had gathered the col-1658 lection for Kirkaldie, &c. at the kirk doors, the bailies of the town, Walter Neilson, James Barns and John Walkingshaw, came and took away the collection from them by force, and disposed of it as they pleased. This was represented to the presbytery.

Oliver Cromwell.—The protector Cromwell, in a letter to the lord provost, dated 50th Sept. desired that the election of the magistrates should be delayed till he had

time to make up his mind on the subject.

College .- Dec. 2. Mr. John Young and Mr. Burnet, from the college, desire in 1658 name of the masters of the college, that the session may think on a way how the

regents and scholars may be the principal's ordinary hearers.

Dumbarton Harbour.-The magistrates of Glasgow being desirous to make a har-1658 bour for their trade at Dumbarton, were opposed by the magistrates of that burgh, on the ground that the great influx of marines and others, would raise the price of provisions to the inhabitants.

Blackfriars Church.-Jan. 27. The session directs that the magistrates be spoken

to about repairing the Blackfriars kirk, which is like to be ruinous.

Outer Church.—Oct. 7. The magistrates are spoken to for making a partition wall 1659 in the Outer kirk, or lofting it above, in respect of the great prejudice comes to the

minister and hearers, by cold in that kirk.

College Church accommodation .- Nov. 7. The session allow the college the wester 1659 loft in the Outer kirk, as far as they have interest in the matter. A committee sent to desire the principal to preach in the Outer kirk, to which congregation he hath still a tye, and offering any other seat, even the session loft, to the college. The principal answered, he thanked the session for their respect to him, and said it was the coldness that moved him to come down to the college to preach, and that he would think on their desire in due time. Thereafter, Mr. Gillespie the principal, represents, that in regard the magistrates had refused his scholars and the students a seat in the Inner kirk, and had set town officers to keep the seats and door, he thought good to acquaint the session, for his own exoneration and vindication, that for eschewing contention, he intended to preach to the scholars in the college hall, on the afternoons on the Sabbaths following, till the Lord should please to give him liberty, with peace, to preach to them and to the people elsewhere. The session cannot admit this expedient, in regard he continues fixed minister of the easter quarter congregation, as to preaching to them once on the Lord's day when his health permits, and was never yet altogether loosed from that charge; and a committee appointed to speak to him and to the magistrates about giving back the beddal the keys of the kirk, and suffering him to go about his calling. Soon after this, the principal declared his willingness to preach in the Outer kirk, as his health would permit him, and he would have the college to hear him in any of the kirks. At this time the magistrates appointed a kirk officer, and took the bason, &c. from the former officer in the Outcr kirk; on this the session appointed that no baptisms bc in the Outer High kirk till the plate and cloth, &c. be restored.

Restoration of Charles II .- June 16. The session taking to their consideration 1660 the Lord's merciful providence in returning the king's majesty to his throne and government, do judge it their duty to set apart some time for public thanksgiving to God for the same. The restoration took place on 1st May, and on 14th Sept. in that year the privy council sent an order to the magistrates of Glasgow, to desire prineipal Gillespie to appear before them, which he did on the 17th August, when he was sent to Edinburgh jail, and was afterwards imprisoned in the Bass island along with a number of ministers. After a period of confinement, the principal was brought

before parliament and liherated.

Candles in Churches .- Dcc. 6. The session cnacted that the magistrates be spoken 1660 to about eardles to the morning sermons in the winter time.

Episcopacy in Scotland.—Charles II. being determined to establish episcopacy in 1662

Scotland, the earl of Middleton and a quorum of the privy council, were sent to Glasgow to enforce obedience. The court sat in the fore hall of the College, on 26th Scpt. when they were waited upon by provost Campbell and the magistrates. Archbishop Fairfoul complained that the ministers did not acknowledge his authority as bishop, on which an order was made for all the elergymen of the district to acknowledge Fairfoul as the archbishop, under the pain of ejection. In a few weeks, more than 400 ministers in Seotland were turned out and took leave of their flocks in one day; among whom there were 14 belonging to the presbytery of Glasgow, of these were principal Gillespie, Messrs. Robert M'Ward, John Carstairs, and Ralph Rodgers of Glasgow, and Mr. Donald Cargill of the barony parish.

Port-Glasgow.—The magistrates of Glasgow purchased 13 acres of land from Sir

1662 Robert Maxwell, near the village of Newark, on which they built harbours, and the

first dry or graving docks in Scotland.

Calder and Monkland .- Charter in favour of the college of the patronages of the 1664

churches of Calder and Monkland.

Barony Glebe - The presbytery ratify and approve the designation of four acres 1665 in Parson's croft to be a glebe to the Barony, but delay consideration of the manse and grass.

Non-conformists.—Several persons were hanged in the streets of Glasgow, merely

because they would not conform to episcopacy.

Conventicles.—The magistrates of Glasgow were fined £100 for allowing Mr. 1667

Andrew Martin and others to keep a conventicle.

Port-Glasgow.—Charles II. granted the magistrates of Glasgow a charter for erect-1668 ing Port-Glasgow into a barony with civil and criminal jurisdiction. In the following year, the magistrates received a royal charter for the lands of Provan.

Communion .- The presbytery, on 17th August, directed that the day of prepara-1669 tion before the communion, should be a day of fasting and humiliation. From the Union downwards, the communion seems to have heen given twice in the year in this

Sugar-house.—The wester, or Stockwell sugar-house, was huilt this year. 1669

Arch of Bridge fell .- The southmost arch of the bridge at Glasgow fell on the 1671

Wednesday of the annual fair, without doing injury to any person.

1673 Conventicles .- Feb. 20. A man referred to the presbytery for frequenting conventicles. A woman imprisoned because she keeps not the kirk; after dealing with her, and after further imprisonment, she engages in a hond to observe the kirk, under pain of losing the benefit of Hutchison's hospital, and that she shall not go to any conventicles.

Whale Fishing and Soap manufacture.—Sir George Maxwell of Pollock, Bart. 1674 provost Anderson, and others, commenced a business for carrying on the whale fishing and manufacture of soap in this city. The company employed five ships, the premises for the manufacturing of soap, then termed the soaperie, were in the Candleriggs, where the Commercial buildings are now erected. The company had extensive premises at Greenock, for their blubber and fish-curing, known by the name of the Royal close.

Conventicles. Mr. James Dunlop of Househill, on the information of archbishop 1676 Burnet, was summoned before the privy council and fined 1000 merks for neglect of duty as baillie depute of the regality of Glasgow, in allowing conventicles to be held at Partick, Woodside, &c. and was declared incapable of holding his office, although he was not accused of mal-administration. In the same year, colonel Borthwick, commanding the forces at Glasgow, on the 2d May, received an order from the privy council, to place guards at the city gates on the Sabbath mornings, so as to prevent persons from going to conventicles in the fields.

Great Fire. A great fire took place in Glasgow, 130 houses and shops were de-1677 stroyed. As the jail was crowded at that time with persons who would not conform to episcopacy, it was broken open under pretence of saving the persons from the fire.

Persecution of a Citizen .- Mr. John Spreull, apothecary in Glasgow, was taken 1677 before the privy council on 14th Feb. on suspicion of being concerned with the covenanters; he was asked if the killing of archbishop Sharp was murder. Mr. Spreull having refused to answer, the preses, Lord Haltown, told him, that unless he would answer and confess his guilt, he would be put to the torture; having still refused, his foot was put in the boot, on which the Duke of York (afterwards James II.) rose up and said with a frown, "Sir, would you kill the king?" Mr. Spreull addressing the chancellor, said, "My lord, I bless God I am no papist, I loathe and "abhor all jesuitical, bloody and murderous principles; neither my parents nor the "ministers I have heard, ever taught me such principles." Having been sent back to jail, he was, on 14th Feb. 1678, again brought before the privy council, when it

was referred to his oath, whether he did not assist the rebels; having refused to swear, he was fined in £500 sterling, and sent to the Bass, where having remained for

six years, he got the appellation of Bass-John.

this year they excluded the duke of York from the crown of England and Ireland. They then voted the king's standing army and guards to be illegal. It was at this period that the famous statute, "The habeas corpus act" passed, which confirms the subject in an absolute security from oppressive power. At this period the country was divided into two political parties, which, for the first time, were called whig and tory, as terms of reproach. The whigs were so denominated from a cant name given to the sour presbyterian conventiclers, (whig being milk turned sour.) The tories were denominated from the Irish banditti so called, whose usual manner of bidding the people deliver, was by the Irish word "toree," or "give me."

Conventicles.—The privy council prepared a bond, obliging the subscribers, their

wives, servants, tenants and cottars, to abstain from couventicles, and not to associate with what they called the vagrant ministers who had forfeited their places; this bond was subscribed at Glasgow by provost Campbell, and baillies Johnston, Campbell and Colquboun, the whole council, and several merchants and tradesmen, amounting in whole, to 155. The privy council remained ten days in Glasgow, they sat on Sunday during divine service, in the fore hall of the college, administering the bond, while the soldiers who were now termed the Highland host, were let loose for plun-

dering those who would not sign the bond.

1678 Stage Coaches.—A coach was agreed to be run this year between Edinburgh and Glasgow. Mr. William Hume, merchant in Edinburgh, contracted with provost Campbell and the other magistrates of Glasgow, that he the said William Hume, should have in readiness, ane sufficient strong coach, to run betwixt Edinburgh and Glasgow, to be drawn by sax able horses, to leave Glasgow ilk Monday morning and return again ilk Saturday night, God willing.

1679 Magistrates continued in office.—The privy council sent an order to the provost, desiring that the magistrates and council should be continued for another year in

office.

1679 Conventicles.—Graham of Claverhouse, afterwards viscount Dundee, having pursued a party who were hearing Mr. Thomas Douglass preach near Strathaven on Sunday, the parties skirmished near the Gallowgate port of Glasgow, where a number of people were slain. Claverhouse was so much exasperated on this occasion, that he would not allow the bodies to be buried, but left to be devoured by the dogs; when putrefaction commenced, the bodies were taken to the trades' hospital, near the High church, where they lay till an order came for interment.

1681 Magistrates election deferred.—The election of magistrates was deferred, because James, duke of York, (afterwards James II.) who was then in Glasgow, had not

made up his mind who should be elected.

1681 Minister of Barony Parish Executed.—Mr. Donald Cargill, minister of the Barony parish of Glasgow, was executed at Edinburgh on 27th Feb. for being somehow

concerned with the battle of Bothwell bridge.

Martyrs Stone.—In the wall adjoining the basin of the Monkland canal, on the north of the cathedral, a stone is inserted on which there is the following inscription, "Behind this stone lyes James Nisbet, who suffered martyrdom at this place, on 5th June, 1684; also, James Lawson and Alexander Wood, on 24th October, for there adherence to the word of God and Scotland's covenanted work of reformation."

687 Wynd Church.—The Wynd church was built by a party of privileged presbyterians, during the time of episcopacy. It was opened this year, Mr. John Christie,

minister.

1688 Quay at Broomielaw.—The quay, or harbour at the Broomielaw, was built at the Revolution, it cost 50,000 merks.

1689 Private Marriages.—Nov. 19. The session enacted, that no marriages be in private houses, being contrary to act of assembly.

1689 Collection for Ireland.—About this time there was much given to the distressed people from Ireland. The session sent a boat from Greenock to fetch over some people from Derry, who were persecuted on account of religious opinions.

1689 Scotch Cameronians—On the abdication of James II. the city of Glasgow raised a regiment of 500 men, and sent them to Edinburgh under the command of the earl of Argyle, to guard the covenanters. This regiment then got the name of the Scotch Cameronians, and afterwards the 26th regiment of foot.

1689 Poll Election.—The magistrates were elected by a poll vote of the burgesses.

1690 Town declared Free.—The town was again declared free, by a charter of William and Mary. An act of parliament was then passed, giving to the magistrates and town council the power of electing themselves.

Parochial Sessions .- Feb. 6th. Hitherto the great session met every week, but now the session resolves that there be particular sessions to meet every week, and the great session on the first Thursday of every month.

Presbytery of Glasgow.—Met on the 4th June. Considering that this is the first

1690 diet after the re-establishment of the presbyterian form of church government, the presbytery directed Mr. Joseph Drew to go to Stirling and preach to the people of Glasgow who had been driven there, on account of the troubled state of the kingdom.

Sunday observation of .- April 50th. Intimation of an act, that those who wander 1691

on the Sabbath, or stand before their door, will be called before the session.

Students attend the Session .- Oct. 1st. The session allows all young students, whom 1691 Mr. Woodrow recommends, to sit in the north quarter session, so that they may wit-

ness discipline, upon their promise of secrecy.

Marriage .- Dec. 5. That all marriages shall be celebrated between eight in the 1691 morning and eight at night, except where the ministers for their conveniency or pleasure shall do otherwise. If it be in any of the parties own chamber, they shall pay 10 shillings.

Gratis Baptisms .- April 21st. The session enacts that none get gratis baptisms

upon elders lines, but such as are enrolled by the committee of the poor.

Deacons.—Feb. 9th. It was mentioned in the north quarter session, that it had been 1694 resolved in the great session to have deacons in this town on June 16. The session afterwards divide the new admitted deacons among the five quarters proportionally.

Town Clerk killed .- Mr. Robert Park, the town clerk, was killed in the clerk's chamber, by major Menzies running him through the body with his sword.

Sunday, observance of .- May 2d. A long act read from the pulpit, against selling things on the Sabbath, or buying; also against feeding horses in the fields on the Sabhath day. Recommendation to the magistrates to call for horse-hirers to discharge them from setting horses to any person to ride on on the Sabbath, except in cases of necessity, with which the hirers are to acquaint the magistrates.

Schools.-Oct. 24th. The session enacted that hereafter the schoolmasters are to 1695 teach poor scholars for sevenpence per quarter, and shall not be obliged to teach any

gratis as heretofore.

Elders Visitation.—Dec. 5th. The ancient and laudable custom of elders visiting the 1695

families once a quarter renewed.

Merchants and Trades' Lands Built .- The town council encouraged the merchants 1695 and trades' houses to rebuild the tenements at the corner of the Saltmarket, Gallowgate and Trongate, now known by the names of the merchants and trades' lands. The westmost or merchants' land is also known by the name of the coffee-house land, from the circumstance of a coffee-house being once kept in it.

Begging.—Jan. 23d Four men appear before the session and declare that they are 1696 willing to be constables to keep the begging and stranger poor off the street. They

are admitted, and desired to attend the magistrates for directions.

Bowling Green .- The town council disposed of a piece of ground in Candlerigg-1696 street for a bowling green, with the express declaration that it should remain for that purpose in all time coming. This is the ground where the bazar is erected.

Tax on Carters.—The town council passed an act laying a tax on the carters for

1696

repairing the streets.

Rope Manufactory .- Mr. William Crawford of Jordanhill, Mr. James Corbet of 1696 Kenmure, and others, entered into a copartnery for manufacturing ropes. It is probable that the premises had gone into decay, as the buildings for the rope-work company were not erected till the autumn of 1766. In 1698, an act of parliament was passed for the further encouragement of the manufacture of ropes and cordage in Glasgow, laying on a duty on all ropes imported from the Sound or elsewhere, and in return, the company were to advance a capital of £40,000 Scots, and to bring in foreigners to the work.

Bank of Scotland .- This national bank was established in Edinburgh in 1695. branch was sent to Glasgow in 1696, and withdrawn in 1697 for want of business. In 1731, a branch was re-established, and recalled in 1753 for a similar cause.

Warlocks and Witches .- The magistrates of Glasgow, on 12th March, granted an 1698 allowance to the jailor for keeping warlocks and witches imprisoned in the tolbooth, by order of the lords commissioners of justiciary.

Drinkers .- July 14th. The session recommended to the elders and deacons two 1698 and two to search the change-houses in their proportions, on Saturday nights at 10, and delate drinkers and houses to the magistrates.

Milk Sellers .- The order of the session for searching the milk market on Sunday 1699

put in force. Buyers noticed as well as sellers. Darien Speculation .- The city of Glasgow having entered deeply into the Darien

speculation in south America; the Stewarts of Minto, and several others connected with this city were ruined.

Rlackfriars Church.-Provost Peadie laid the foundation stone of a new church on the site of the old Blackfriars church, on 19th June, 1699. The first preaching

in the new church was on Sabbath, 18th Jan. 1702.

Bishop's Castle stormed by the Mures of Caldwell .- In the records of the lords of 1699 council, vol. 30th, folio 219, there is a decree at the instance of James, archbishop of Glasgow, against John Mure of Caldwell, for damages on account of his said ancestors taking the castill of Glasgow, prior to the year 1517, and breaking down of the samyn with artalzary." (artillery.) It contains a long list of the Bishop's chattells which were destroyed. The decree is dated the 4th of March, 1517.

Flesh Market, Bell-street.—This market was built ten years before Bell-street

1700 was opened, for the exclusive accommodation of fleshers who were not members of the corporation; at first they brought in sheep and lambs in carcases and retailed them on the market days. This market was long known by the name of the Country market, and then by the Mutton market, from the circumstance of the country fleshers not being able to procure neat cattle for slaughter. For a number of years past, this market has been used by freemen fleshers, who sell all kinds of butcher meat on their stalls.

Showing the Cathedral .- The beddals are all to have a share of the money for seeing the kirks up the way. They are only to drink a part of it, drinking the whole

is an auld gaw in their back.

Poor to be looked after.—Feb. 4th. The session appoints elders and deacons to search their bounds every quarter of a year at least, to see what stranger poor are come in,

that the town may be freed of them by the magistrates.

Town Officers.—At this date there were 12 town officers and a piper belonging to 1703 the corporation, as appears from the town taylor's account, dated 30th June, 1703, from which the following is an excerpt. "For mackin 12 shout of claise for the towne offishers, 36 punds." "For mackin cot and wascot for highland piper, a lad 3 days at 4 shillings a day." The Dutch thread was charged at 3 pound per lib.

Poor's Box.—July 1st. The session, with consent of the magistrates, appoint that

1703 a box with a bell shall stand at the entry to the Hie kirk at burials, to receive what

used to be given to the poor at burials.

Barrowfield and Bridgetown .- The lands of Barrowfield and Bridgetown began to

be fued by Mr. John Walkinshaw; in 1724 he had only fued 19 small lots.

Union with England, and City Ports.—The citizens of Glasgow were so dissatisfied with the proposed union, that the magistrates found it necessary to prohibit more 1707 than three persons from assembling together on the streets after sunset. At that period the city was bounded by the original ports, viz. on the east by the Gallow-gate port near St. Mungo's lane; on the west by the west port in Argyle-street, west side of the Stockwell-street; on the south by the water port in Clyde-street, a little west from the old bridge; on the north by the stable green port, near the bishop's palace, and on the north-west by the Rottenrow Port. The adjoining ground without the ports, and that upon which Bell-street, Candlerigg-street, King-street, Prince's street, &c. are now formed, were partly corn fields at the union, and although at that period there were numerous streets formed within the ports, yet there were but few houses built in them, and those chiefly covered with thatch. Commerce and manufactures were in their infancy, and the people generally poor. (See page 2.)

Members of Parliament.—The following is a list of the names of the gentlemen 1707 who have represented the Glasgow district of burghs, in the British and imperial

parliaments, from the union downwards.

| No | ).                                      |   |   |   | Elected on      |
|----|-----------------------------------------|---|---|---|-----------------|
| I  | Sir John Johnston, knight,              | - |   | - | 23d June, 1707  |
|    | Robert Rodger, lord provost of Glasgow, | - |   |   | 8th July, 1708  |
| 3  | Thomas Smith, dean of guild of Glasgow, | - | - | - | 25th Nov. 1710  |
| 4  | Thomas Smith, dean of guild of Glasgow, | - |   |   | 12th Nov. 1713  |
| 5  | Daniel Campbell of Shawfield, -         | - |   | - | 6th Oct. 1715   |
| 6  | Daniel Campbell of Shawfield,           |   | - | - | 10th May, 1722  |
| 7  | Daniel Campbell of Shawfield, -         | - |   | - | 28th Nov. 1727  |
| 8  | Colonel John Campbell of Croombank,     | - |   | - | 13th June, 1734 |
| 9  | Neil Buchanan,                          | - |   | - | 25th June, 1741 |
|    | Lieutcolonel John Campbell of Mamore,   |   | - | - | 13th Aug. 1747  |
| 11 | Lieut-colonel John Campbell of Mamore,  |   | - | _ | 31st May, 1754  |
| 12 | Lord Frederick Campbell,                |   | - | _ | 19th May, 1761  |
| 13 | Lord Frederick Campbell,                |   |   |   | 10th May, 1768  |
| 14 | Lord Frederick Campbell, -              |   | _ | _ | 29th Nov. 1774  |

15 John Crawfurd of Auchenames, \$ 31st Oct. 1780 16 llay Campbell of Succoth, 18th May, 1784 17 John Crawfurd of Auchenames, 26th Feb. 1790 18 William M'Dowall of Garthland, 12tlı July, 1790 19 William M'Dowall of Garthland, 27th Sept. 1796 20 Boyd Alexander of Southbar, 16th Nov. 1802 21 Archibald Campbell of Blythswood, 15th Dec. 1806 22 Archibald Campbell of Blythswood, 22d June, 1807 23 Alexander Houstonn of Clerkington, 30th June, 1809 24 Kirkman Finlay of Castletoward, lord provost of Glasgow, \* 30th Oct. 1812 25 Alexander Houstonn of Clerkington, 11th July, 1818 31st Mar. 1820 26 Archibald Campbell of Blythswood, Riding Post to Edinburgh.—On 7th November application was made to parliament 1709 for a riding post between Edinburgh and Glasgow.

Flood in the River.— The perpendicular rise of the Clyde above the ordinary tide was 18 feet 6 inches. The effects of this flood were severely felt by the inhabitants 1712

of the lower parts of the town.

Coal in Gorbals muir .- Mr. Robert Dreghorn, tacksman of the Gorbal lands, began 1714 to put out coals. On an average of 18 years from this date, he put out 19,364 loads each year. This is the Govan colliery which nearly adjoins the public Green.

Rebellion.—At this period the city raised a regiment of 600 men, which was commanded by colonel Aird the late provost. The citizens at that period, the better to 1715 protect themselves from the lawless depredations of the rebels formed a ditch round the town 12 feet broad and 6 feet deep.

Scotch Episcopalians .- The Scotch Episcopalians met this year in Glasgow for public worship, for the first time since the revolution, Bishop Alex. Duncan, minister.

Newspapers - The first newspaper published in Glasgow was the Courant; the 1715 first number is dated 11th Nov. 1715. It is a small quarto of 12 pages, price three half pence, and to a regular customer one penny. The newspapers published in Glasgow since 1715, are as follow: The Journal in 1729; the Chronicle in 1775; the Mereury in 1779; the Advertiser in 1783, in 1804 its name was changed to the Herald; the Courier in 1791; the Clyde Commercial Advertiser in 1805; the Caledonian in 1807, in the same year it merged in the Western Star, and in 1813 it merged again in the Packet; the Scatinel in 1809; the Chronicle in 1811; the Scotsman in 1812; the Sentinel in 1821; the Free Press on 1st January, 1823.

In April, 1825, there are five newspapers published in Glasgow, viz. the Journal on Friday; the Herald on Monday and Friday; the Courier and Chroniele on Tuesday,

Thursday and Saturday; and, the Free Press on Tuesday afternoon.

Society of Friends .- The society of friends (quakers) have had a meeting-house 1716 here since this period.

Convention of Royal Burghs .- The convention passed an aet prohibiting persons 1717 from trading in Glasgow, unless they resided eight months of the year within it.

Street Lamps.—This is the first year that street lamps of a globular form were used 1718 in Glasgow. It was more than 50 years after this, before globular lamps were in general use.

Court Dress.—The town council enacted that provost Bowman and his successors 1720 in office should wear a velvet court dress. Candlerigg-street was opened this year.

Ramshorn Church opened this year. Mr. John Anderson, minister. This highly 1720 respectable man was grandfather to professor Anderson late of this university, he had been preceptor to the famous John, duke of Argyle, and lived in the reigns of Charles II. James II. William III. Anne, and George I.

1722 Surgeons and Barbers.—The union between the surgeons and barbers was dissolved

this year. The barbers retaining the right of deaconry.

Impost.—The British parliament continued an impost of two pennies Scots upon 1722 each pint of beer brewed, inbrought or sold within the city of Glasgow. This tax had been granted by the Scotch parliament in 1693, in aid of the burgh funds.

King-street and Prince's-street were opened this year. 1724

Light Women.—The session enact that the elders and deacons go through their pro-1725 portions and take notice of all young women that keep chambers alone, especially

<sup>\*</sup> One hundred years having clapsed since the citizens of Glasgow were represented in Parliament by one of their own merchants, Mr. Finlay's election was attended with more than ordinary approbation. On his coming down from the town hall, he was drawn in an open carriage by his fellow citizens to his house in Queen-street. A medal was struck on the occasion with appropriate devices; on the one side, the words "Truth, honour, industry, independence; Finlay, 1812," were inscribed; and on the other, "Agriculture, commerce, and manufactures—for our king and country," &c.

YEARS. them suspect of lightness, and warn them that they will be taken notice of, and

advise them to get honest men, or take themselves to service.

Shawfield's Mob .- Mr. Campbell of Shawfield, member of parliament for the city, 1725 having voted for the extension of the malt tax to Scotland, a number of his constituents took offence. On 23d June, the day on which the tax was to take effect, crowds of disorderly persons paraded the streets, and began to obstruct the excisemen in the exercise of their duty; they then commenced to demolish Mr. Campbell's house, which was in Argyll-street, fronting Stockwell-street, now the site of Glassford-street. On the arrival of the military, the mob attacked them, on which Captain Bushel desired his men to fire in their own defence, when two of the citizens were killed on In an after affray, the mob was defeated, so that in the whole, there were nine men killed and seventeen wounded. When this matter was represented to the secretary of state, the lord advocate came to Glasgow, and after precognition, committed the magistrates, viz. Provost Millar, Baillies Stirling, Johnston, Mitchell, Dean of Guild Stark, and Convener Armour, to their own jail, and afterwards to the common jail in Edinburgh, for neglect of duty. Ninetecn other persons were also committed.

On 20th July, the lords of justiciary directed the magistrates to be liberated on bail, and on the 21st, they returned to Glasgow. When about 6 miles from the city, they were met by upwards of 200 of the inhabitants chiefly on horseback, who conducted them into the city, where they were received with open arms, ringing of bells and every demonstration of joy. Of the 19 persons sent to Edinburgh, some were whipped through the streets of Glasgow, some were banished, and others released.

Mr. Campbell having applied to parliament for indemnification for his loss, the

parliament allowed him £6400 sterling out of the local tax of two pennies Scots on the pint of beer; this sum, together with other damages and expenses occasioned by the riot, amounted to about £9000, no part of which the town could advance in cash.

Anderston .- This village was formed by Mr. Anderson, out of one of his farms 1725 of Stobcross. The lands of Stobcross having became the property of Mr. David Watson, banker, remained in that family till Mr. Watson's death, when the executors of his will sold them very unadvisedly, which turned out to the great prejudice of his children.

Town's Mill.-The inhabitants of Glasgow agreed to be restricted to the town's 1725 mill, in consideration of the magistrates keeping the mill in repair, and repairing the

quay at the Broomielaw.

Fire Engine.—The first fire engine was purchased for the community this year. 1725 Profane Ballads .- Jan. 5th. The session made application to the magistrates anent 1727

discharging profane ballads from being sung on the streets. Highland Society.—The Glasgow Highland society was instituted this year.

1727 Dean of Guild Court .- The town council passed an act prohibiting all builders and 1728 others from building or altering houses, till they applied for and obtained authority from the dean of guild court.

Causeway .- The town council enacted, that no person should drive large stob 1728 nails into cart wheels, under the penalty of £5 Scots, as they injured the causeway.

Lands of Provan.—The magistrates and council sold the lands of Provan, consisting of 2012 acres, to Mr. Robert Lang and others, at the price of £5574, 8s. 8d. sterling, besides a fen duty of £103, 8s. sterling. The Lands of Petershill were sold to Mr. William Stobbo about the same period. 1729

Hamiltonhill .- The town council sold the wester common, now called Hamilton-1750

hill to Mr. James Rea.

Bottlehouse,-The first bottlehouse in Glasgow was erected this year. 1730

Inkles .- Inkles began to be manufactured this year, by Mr. Alexander Harvie, who brought two inkle looms and a workman from Haerlem, at the risk of his life. Glasgow was the first place in Britain where inkles were made.

Reformed Presbyterians .- The reformed presbyterians had their first meeting house 1755

in Glasgow this year. Mr. Innes, minister.

Town's Hospital.—The town's hospital in Clydc-street was built this year. 1733

Baillie of Provan.-The magistrates and council elected a baillie of Provan this 1734 year, which practice they have continued ever since.

Statue of King William .- Mr. James M'Crae, governor of the presidency of Madras, and citizen of Glasgow, made a present to the community of an equestrian statue of William III. It was set up at the Cross during this year.

Town Hall and old Assembly Room.—The town purchased some old houses and

vacant ground near the cross from Mr. John Graham of Dougalston, for the purpose

of building a town hall, assembly room, &c. on their site.

Bell's Park.—At this period, the town's herd drove the cows belonging to the

burgesses to the north-west common, between Glasgow and Port-Dundas, since known by the name of Bell's and Blythswood's parks. For a long time after this, the narrow road where Queen-street is now formed, was bounded by two hcdges, known by the name of the Cow-loan. The ground where the village of Cowcaddens stands, was the place where the burgesses cows were milked.

Town Hall .- The foundation stone of the town hall at the Cross, and the old as-1736 sembly room was laid this year by provost Coulter. The hall and assembly room were opened in 1740. Although deacon Corse was the master mason, his foreman, the celebrated Mungo Neasmith, carried on the work, and carved the caricature

heads on the key stones of the arches in the arcade, so justly admired.

1736 Music Bells.—28 music bells were put into the steeple at the Cross this year; they cost £516, 1s. 9d. sterling. They play different tunes every day, viz. on Sunday, Easter hymn; Monday, Gilderoy; Tuesday, Nancy's to the Greenwood gane; Wednesday, Tweedside; Thursday, The Lass o' Patie's mill; Friday, The last time I came o'er the muir; Saturday, Roslin castle. The great bell in this steeple is the only one in the city which was cast before the Reformation, and of course the only one which could have received the rite of consecration from a Roman catholic prelate.

1739 St. Andrew's Church.—The foundation stone of this elegant church was laid this year, by Provost Aiton. Deacon Corse was also the master mason to this building, which is a near copy of the church of St. Martin's in the fields, London, but the whole crection was conducted by Mungo Neasmith. The formation of the portico is allowed by professional persons to be unique. The architrave lintles over the columns have perpendicular joints without any appearance of support. This is effected by internal juggles, while an iron bar sunk into the stones, prevents the lateral strain. When this master-piece of masonry, which occupied seven years, was completed, the magistrates presented Mr. Neasmith with the freedom of the city, and gave him a burying place in the north-west burying ground near the gate. Mr. Neasmith was grandfather to Mr. Mungo Neasmith, now a mason in this city. In the portico of St. Martin's church, a beam of wood, covered with stone, represents the arch.

Dr. William Craig, father to the late Lord Craig, was the first minister in St. Andrew's church; he was admitted on 16th March, 1763. As disputes had arisen about the patronage of this church, the duty was done by probationers for several

years, before a regular minister was appointed.

1739 Searchers of Hides .- The first searchers with a salary, were appointed for the city

during this year.

1740 Type-founding.-Mr. Alexander Wilson (afterwards professor of astronomy in this university,) introduced the art of type-making to Glasgow; till that period type-making was scarcely known in Scotland. Mr. Wilson lived to see his manufactory in Glasgow the most extensive and celebrated of any in Europe.

Burghers.—Their first meeting-house was built in Glasgow during this year, Mr. 1741

James Fisher, minister.

1742 Printfield.—The first printfield which belonged to Glasgow, was fitted up at Pollockshaws, by Messrs. Ingram & Co.

Slaughter-House.-The first slaughter house was built this year, on the north

side of the river, a little east from the Stockwell-street bridge.

Printing .- Mr. Robert Foulis brought out his celebrated immaculate 12mo. edition 1744 of Horace from the university press during this year. This work was so accurately executed, that the sheets as they were printed were hung up in the College, and a reward offered to those who should discover an inaccuracy.

1745 Glasgow Regiments.-At the rebellion, the city of Glasgow raised two regiments of 600 men each. One of these battalions was engaged, and behaved gallantly at

the battle of Falkirk.

1748 Deacons' Choosing .- On 13th Sept. the Trades' house enacted that in all time coming, the deacons should be elected on the Friday, betwixt the 16th and 24th of

Sept. yearly.

1748 Delftwork.—The first delftwork in Scotland was crected this year near the west end of the Broomielaw. Provost Dinwiddie and his brother the general, were two of the first partners. Mr. James Watt, of Boulton and Watt, was a partner in this company for a number of years, and remained so till his death, which happened on 25th August, 1819.

1749 Shoe Shop .- The first shop for the sale of shoes in Glasgow was opened this year

by Mr. William Colquhoun.

1749 Ship Bank .- The Ship bank was opened this year; this was the first bank belonging to the city. Till lately, it used to be called the old bank.

1749 Parliamentary Grant to the Town.—The magistrates and council on the 12th April, 1749, represented to Parliament, that the funds of the corporation had been nearly

ruined by the exactions of the rebels; that the corporation had actually advanced the sum of £9056, 10s.  $9\frac{1}{2}$ d. all of which they were under the necessity of borrowing; that with interest since the date of the bonds, their pecuniary loss amounted to £10,093; they therefore prayed that parliament would grant them relief. Lieut.-col. John Campbell the member for Glasgow, presented the bill, and moved, that "A sum not exceeding £10,000 be granted to his Majesty to reimburse the magi- strates and council of Glasgow, the sum extorted from them by the rebels, upon account of their loyalty, during the late unnatural rebellion, for the raising of which the said magistrates and council were obliged to grant their bonds."

Provost Ingram's evidence at the bar of the House of Commons was so conclusive, that it was not thought necessary to call in baillie George Murdoch, who was in attendance. After some discussion, the Commons agreed to the grant of £10,000.

The bill having been sent to the Lords, was passed on the 31st of May.

1750 Literary Society.—This society was established in the College about this time, by Principal Leechman, then professor of theology; Messrs. Adam Smith, Trail, Reid, and Miller, were among its distinguished members.

1750 Haberdasher.—Mr. Andrew Lockhart was the first person in Glasgow who kept a haberdashery shop; it was at the head of the Saltmarket, the same in which his son

James kept a hardware shop for a long period, with great reputation.

1751 Court Dress.—The Trades' house on 9th Oct. enacted, that on all public occasions, in time coming, their convener should wear a black velvet dress, and that the house would make good the expense.

1751 The Episcopal Chapel was opened this year. Mr. James Reddoch, minister.

1751 Gallowgate Port .-- The Gallowgate port was taken down this year.

1752 Gentleman's Carriage.—Mr. Allan Dreghorn, timber merchant, was the first person who run a four wheeled carriage in Glasgow. This gentleman's family were tacksmen of the Gorbals or Govan colliery, when it belonged to the Town, the Trades' house, and Hutcheson's hospital. (See 1714.)

52 Anti-Burghers.—Their first meeting-house was built in Havannah-street during this year, Mr. John Jamieson, minister. He was placed here in 1753. Mr. Jamieson was father to doctor Jamieson of Edinburgh, the celebrated antiquarian, and author of that elaborate and valuable work, the dictionary of the Scottish language.

- The first theatre in Glasgow was placed against the wall of the Episcopal palace; dress parties going to this unpopular place of amusement, were escorted by a military guard. In 1754, this temporary theatre was demolished by a congregation, who had been hearing Mr. George Whitefield preach in the High-church yard. In 1764, the theatre in Alston-street was opened, and at 1 o'clock in the morning of 16th April, 1782, it was burned to the ground. I was present at the fire, and recollect the firemen receiving orders to protect the adjoining property, and leave the devil's house to its fate. The theatre in Dunlop-street was opened in January, 1785; and in 1804, the theatre in Queen-street was opened. The expense of this building and the scenes exceeded £18,500. Provost Craigie laid the foundation stone of this theatre, in presence of the committee. It is remarkable, that notwithstanding the large sums which have been laid out in this city for building theatres, none of the tacksmen have succeeded.
- 1753 Glasgow Arms Bank.—This banking company commenced business about this year.

1754 Flesh Markets.—The markets in King-street were built this year.

1754 Silver-Smiths.—Mr. Robert Leckie was the first silver-smith that opened shop in Glasgow.

1755 Green Market .- The Green market in Candlerigg street, was opened this year.

1756 Cathedral Steeple destroyed by lightning.—The steeple of the cathedral church, above the upper battlement, was destroyed by lightning this year. At the time of the storm, a party of recruits were at drill in the nave of the cathedral, immediately under the steeple, when, unfortunately, a serjeant and one of the recruits were killed by the falling of some stones. Mr. Neasmith shewed great genius in the erection of a scaffold and repairing the steeple. Virginia-street was opened during this year.

66 Hat-Shop.—Mr. John Blair was the first person who had a front shop in this city,

for the sale of hats; it was opened in the Saltmarket during this year.

1758 Coaches between Edinburgh and Glasgow.—In this year, a heavy coach began to run between Edinburgh and Glasgow, it was drawn by four horses, and was twelve hours on the road. After running about thirty years, the heavy coaches were succeeded by diligences drawn by two horses, which were generally about eight hours on the road. On 10th January, 1799, Mr. John Gardner, late of the Buck's head hotel, Glasgow, started the Royal Edinburgh telegraph with four horses, which

1761

runs through in six hours. Since 1802, stage coaches are not allowed to go out

nor come into Glasgow on Sunday. The Royal mails excepted.

In 1819, there were only 15 street coaches in Glasgow, and of that number, six only plyed regularly on the streets. On 6th March, 1818, Mr. Angus Milntosh set up a one horse coach; since that period, these vehicles have increased so much, that on 10th April, 1823, there were 38 plying on the streets. It appears from Arnot's history of Edinburgh, p. 598, that in the year 1752, there were only fourteen hackney coaches in the metropolis of Scotland, and that in 1778 the number had decreased to nine.

Glasgow Marine Society - This society was instituted this year. 1758

River Clyde.—An act of parliament was procured this year for rendering the river navigable for large vessels by means of locks. In 1770, an act was procured for 1759 deepening the river, and laying on tonnage dues.

Thistle Bank — This banking company commenced business this year.

after this, the Merchant bank, and Messrs. Thomsons' bank were opened.

Woollen Draper. Mr Patrick Ewing has been a woollen draper in Glasgow for 1761 upwards of 62 years; he has long been the father of the trade; and what is more remarkable, has been at the head of his profession for more than half a century.

Burying Ground.-The ground on the north side of the High church was pur-1761

chased for a burying ground this year.

College Chapel. - At this period, the professors and students began regularly to at-1765 tend divine service in their own hall. Jamaica-street and Havannah-street were open-

ed during this year.

Steam Engine .- Mr. James Watt, during this year, made his first model of a steam 1763 engine in a private room in the delftwork near the Broomielaw, in this city. The particulars of the interesting experiments connected with the making of this model, are detailed in the Rise and Progress of the Manufactures of Glasgow, p. 97, 98.

Wynd Church.—The Wynd church was rebuilt this year. This place of worship was 1764 taken down in 1809 after the congregation had removed to St. George's church; among the many respectable families who have long been connected with this eongregation, that of Mr. James Hopkirk of Dalbeth, is prominent. Mr. Hopkirk's grandfather contributed to build the Wynd church, during the time of episcopacy, previous to the revolution. The church was then covered with thatch.

Church Patronage. From the Reformation till this date, the ministers of this city 1766 were elected by the magistrates and council, the ministers, and the members of the particular session where the vacancy occurred, and sometimes the whole members of the general session were added, and this practice was continued, notwithstanding that the magistrates had obtained the patronage of the Blackfriars and St. Mary's ehurches by royal charter In this year, the magistrates and council were authorized by the court of session to elect Mr. Ballantine to the Wynd church themselves, in consequence of their building and endowing the church, and they have continued the patronage of the city churches ever since. The free Presbyterian meeting-house (now the Chapel of Ease in Canon-street) was built this year in consequence of the dispute about patronage. Mr. William Cruden, minister.

Burying Ground .- The North west burying ground was formed this year.

1767 Gold Chains .- The lord provost, baillies, dean of guild, and convener, first began 1767 to wear gold chains. Provost Murdoch, baillies Buchanan, Bannatyne and Clark, dean of guild Campbell and convener Jamieson were the first persons who wore the The convener's chain was made by Napier and Bain, and cost £40110111.

Jamaica-street Bridge.—The foundation stone of this bridge was laid on 29th September, by provost Murdoch, with great masonic solemnity. Prior to this date, small boats came up as far as St. Enoch's burn, where the original quay terminated.

Forth and Clyde Navigation .- Sir Laurence Dundas, Bart. on 10th June, dug out the first spadeful of earth for the canal. On 3d Scpt. 1773, the canal was rendered navigable to Kirkintilloch, and to Stockingfield on 10th Nov. 1775; the collateral cut to Hamiltonhill and the basin near Glasgow, were finished on 10th Nov. 1777. On 6th July, 1786, the operations commenced for extending the navigation from Stockingfield to the Clyde, which were completely finished and the canal opened from sea to sea on 28th July, 1790, and on 11th Nov. the basin at Port-Dundas was The canal from the Forth to the Clyde is 35 miles long. finished.

Monkland Canal.—Although this canal was projected in this year, it was not till 1769 31st Dec. 1790, that the junction between the Forth and Clyde navigation and this canal was completed. The canal from Glasgow to the Monklands, is 12 miles long.

Finnieston.—The village of Finnieston was laid out this year by the proprietor of 1770 Stobeross. The name was given in honour of the Rev. Mr. Finnie, who was chaplain in the family.

Relief Meeting-house.-The first meeting-house here, connected with this body, 1770 was built at Anderston in 1770. Mr. Joseph Neil was admitted minister in 1771.

St. Andrew Square - In this year an act of parliament was obtained for making St. Andrew street and square.

Dunlop Street was opened this year. 1772

1773 Miller Street and Clyde Street, west, were opened this year; East, in 1812.

Assessors for the Poor.—This was the first year that the magistrates and council appointed assessors. The names of the first assessors are inserted in the article Poor.

1775 Glasgow Regiment.—At the breaking out of the American war, the city raised a battalion of 1000 men, called the Glasgow regiment, afterwards the 83d foot. This regiment cost the citizens upwards of £10,000. The enthusiasm in support of the war was so great, that gentlemen of the first respectability in the city, paraded the streets as recruiting sergeants, while the father of a late member of parliament played the bagpipe.

Rutherglen Bridge.—A free bridge was built across the Clyde, near the west end of the parish of Rutherglen. The foundation stone was laid this year.

Stockwell-street Bridge.—This bridge was widened ten feet on the east side dur-

ing this year.

Foot Pavements.—The first foot pavement in the city was laid this year, by Mr. John Brown, master of works. It was on the east side of the Candleriggs-street, from the Trongate to Bell-street. It was not however till 1800, when the first police act was obtained, that footpaths became general, though there were instances of a single row of stones being put in front of a few houses as far back as the year 1764. Before side pavements were made, persons walked on the middle of the street, hence the term walking on the crown of the causeway.

Arns Well .- The Arns well, in the green, was opened to the public this year, under the auspices of provost Donald. This well took its name from the arn trees (alder)

which were planted beside it.

Gaelic Chapel .- The Gaelic chapel in Ingram-street was opened this year, Mr. Hugh M'Diarmet, minister. Queen Street was opened this year.

Chrystal.—The manufacturing of chrystal was introduced to this town by Messrs.

Cookson of Newcastle during this year.

Cudbear. - Messrs. George M'Intosh & Co. established a manufactory of cudbear

in this city during this year.

Episcopal Palace.—The ruins of this once famous structure were removed this year; the west wall hung over Kirk-street so very considerably, that Mr. C—l—r could never be advised to go near it, from the belief in the story, that 1778 whenever the wisest man in the city came in contact with it, it would fall and smother him!!!

Tallow Searchers. Tallow searchers first appointed in this city. 1778

Charlotte Street was opened this year. 1779

Methodists.—The meeting-house in Stockwell-street, opposite to Jackson-street, 1779 was opened this year by Mr. John Wesley, who first visited Glasgow in April, 1751. The first conference was held in London, on 25th June, 1744.

Rev. Doctor Hamilton.—The Rev. Doctor John Hamilton, minister of the cathedral

1780 church, visitor of the college, and dean of faculty, (father to provost John Hamilton) died this year. This eminent divine was held in great respect by all classes of the community. At his funeral, in addition to the magistrates, ministers and the professors, who walked in their robes preceded by their mace, a great body of the population turned out to do honour to the memory of a man who had so justly merited their approbation.

Street Lamps.—On 16th August, the town council instructed the master of works to put up nine lamps on the south side of the Trongate-street, from the Laigh kirk steeple to the Stockwell-street, in consideration that the proprietors of houses had just

laid a foot pavement similar to that on the opposite side of the street.

Buchanan Street was opened this year, (north end in 1804.) 1780

Popish Bill .- A bill having been brought into parliament to repeal certain penal 1780 statutes against the Roman catholics, a numerous body of the citizens of Glasgow determined to oppose it. 85 societies, consisting of 12,000 persons, were formed against it. Mr. John Paterson, spirit dealer, was convener of the heads of the societies, and corresponded with Lord George Gordon, who had put himself forward on this occasion. At this period a mob destroyed a shop in King-street, and a pottery in Tureen-street belonging to Mr. Bagnel, mercly because he was a Roman catholie. Soon after this, a bill was brought into parliament for repealing the duty on French cambrics; when the news of this reached Glasgow, the weavers met in great numbers and burnt the minister in efligy. Mr. George Dempster, who had opposed the bill in parliament, having come to Glasgow, was highly applauded,

and received the honour of a weavers procession from Anderston by torch light. I recollect that the transparency in the lanthorn which was carried before Mr. Dempster, had the words, "No French cambric," painted on it. Mr. James Monteith of Anderston was supposed to have been the first manufacturer in Scotland, who warped a muslin web. Muslins of yarn from the mule jenny were made here in 1785.

Ingram Street was opened, and the tontine rooms and coffee room, built this year. 1781 St. Enoch's Church.—This church was opened this year. Dr. William Taylor, 1782

minister. St. Enoch's square was opened at the same period.

Flood in the River.—On 12th March, the river Clyde rose 20 feet higher than in 1782 ordinary tides. Boats were rowed through the Bridgegate, and the under part of Stockwell-street, King-street, Saltmarket, &c.

Chamber of Commerce. The chamber was incorporated this year by royal charter, 1783 under the auspices of provost Colquhoun. A branch of the royal bank of Scotland

was established in Glasgow at the same period.

John Street and the Bell of the Brae. - John-street was opened, and the Bell of the brae (High-street) lowered rather more than 4 feet this year.

1784 Campbell Street was opened this year.

Mendicity.-Several attempts have been made in this city to suppress' begging, 1785 but hitherto without effect. At this period the magistrates received the able assistance of the rev. Doctor Porteous, who devoted much of his valuable time to the cure of this evil. In preparing a treatise on the subject, the Doctor corresponded with several distinguished persons who had turned their thoughts to the cure of mendicity in other great towns, although the Doctor's suggestions met the entire approbation of the magistrates and the respectable part of the community, the time had not arrived when the scheme could receive general support. Since that period, the magistrates and police have made frequent attempts to suppress public begging; although their exertions have been attended with considerable success, yet there is no society in this city for the exclusive purpose of suppressing public begging, as is to be found in other great towns. The mendicity societies in London and Edinburgh have produced the happiest effects on society. In the Scottish metropolis, the society, which owes its birth to Mr. Robert Johnston, late one of the magistrates, has been fostered by all that is respectable in the community, and is now productive of great public benefit. The Édinburgh society was instituted on 25th January, 1813.

Great Frost.—On the 14th March, the ice on the Clyde broke up after four

1785 months frost. During the time of the ice, booths and dram shops, with fires in them,

were erected on the river.

Balloon.-During this year Vincent Lunardi, an Italian, ascended in a balloon 1785 from St. Andrew's square, and in 21/4 hours descended at Hawick, a distance of about 70 miles. In a second attempt he descended in the neighbourhood of Campsie.

Turkey Red - Messrs. George M'Intosh and David Dale commenced dyeing

yarn turkey red this year.

Coal .- The town council resolved that coal brought into the city should be sold 1786 by weight and not by measure, in all time coming.

Weigh-house .- This building was removed from Candlerigg-street to Ingramstreet, south-east corner of Montrose-street. It was pulled down in 1822.

Distillery .- Baillie Menzies of Gorbals, was the first person in the west of Scot-

land who had an entered still, his licence in 1786 was the 4th in Scotland.

Sunday Schools.—Sunday schools were established in this city during this year. The London Sunday school society was established on 7th Sept. 1785, under the auspices of Lord Barham, Mr. Wilberforce and other respectable philanthropists.

Weavers' Riot .- During this year the manufacturers intended to reduce the price 1787 of weaving, on which a number of weavers struck work; having paraded the streets they burned and destroyed a number of webs in the Calton and Drygate. Provost Riddell having called out the military, under the command of col. Kellet, three men were killed, and several wounded on the 3d Sept. The sheriff and convener Glen were also along with the military.

Cochran Street, Frederick Street, Montrose Street, George Square, and St. Andrew's 1787

Square, were opened during this year.

Lining of Streets.— On the 23d April the magistrates and council remitted to the 1788 dean of guild court the lining of the streets and other matters connected with building, and recommended to the dean of guild to keep proper records thereof.

Grammar School.—The grammar school fronting George-street was built this year. 1789 London Mail .- On 7th July the first mail coach from London, by the way of Car-1790

lisle, arrived in Glasgow. Common Sewers .- The first sewer in Glasgow was made this year by the building 1790 company, the partners of which were Messrs. Dugald Bannatyne, John Thomson and Robert Smith. On the 15th Sept. 1819, sewers had been laid in 45 streets,

extending to five miles and 26 yards. This taken in connexion with a plentiful supply of water, and the privilege of the public green, contributes greatly to the health and comfort of the inhabitants. The Humane society was instituted this year.

Brunswick Street, Hutcheson Street, and Wilson Street, were opened this year. Trades' Hall was built this year, the foundation stone was laid by convener M'Aslan.

1791 The Surgeons' Hall built, Stirling's Library, Hamilton Street, west, opened this year. 1791

Royal Infirmary—The foundation stone was laid on 18th May, by provost M'Dowall, in presence of the public bodies. The infirmary was opened on 8th Dec. 1794; betwixt that time and 31st Dec. 1822, there have been admitted, 28,562 1792 patients, of that number, 19,155 have been completely cured; exclusive of in-door patients, 63,000 persons have come to the infirmary for medical advice, so that during the time above specified, 91,562 persons have been cured, relieved, or received advice.

Roman Catholics .- The first place which the Roman catholics had in Glasgow 1792 for public worship was the Tennis court in Mitchell-street, it opened this year. Mr.

Alex. M'Donald, priest.

George Street, Dempster Street, Balmanno Street and Weaver Street, were opened this 1792

year.

Steam Engines .- Mr. Robert Muir was the first person who made an engine in 1792 Glasgow for moving machinery; it was put up in Messrs. Scott & Stevenson's cotton mill in Springfield, exactly 10 years after Messrs. Boulton and Watt obtained their The first engine made under this patent was put up at Bradly iron works in 1782. It was not, however, till 1789, that steam engines were used for spinning cotton; at that period, Messrs. Boulton and Watt erected an engine in Manchester for Mr. Drinkwater.

Tron Church burned .- This church was destroyed by accidental fire, on 8th Feb. 1793 in this year. Glassford-street and Garthland-street were opened at the same period.

Duke-street was opened this year. 1794

Inspector of Markets .- In this year an inspector of the flesh markets was appointed. 1794 The office was soon after abolished. The Tron Church was rebuilt in this year.

Hutcheson's Bridge. The foundation stone of this bridge was laid by provost Gilbert 1794 Hamilton. After the arches were thrown, the spandrils filled up, and the parapets nearly finished, the river rose to an alarming height, and carried away a great part

of the bridge, on the 18th November, 1795.

Volunteers .- At this period, the revolutionary principles of France had made such 1794 rapid progress in this country, that an act of parliament was passed, authorising the system of volunteering. On this occasion a regiment of Royal volunteers was raised in Glasgow. In 1797, three regiments were raised, viz. Royal volunteers; Royal volunteer light horse; and armed association. Soon after the peace of Amiens, in 1803, 9 corps of volunteers were raised here, viz. 1st regiment of Glasgow volunteers; 2d, or Trades' house regiment; 3d, or Highland regiment; 4th, Sharpshooters; 5th, Grocers corps; 6th, Anderston volunteers; 7th, Armed association; 8th. Canal volunteers; and 9th, Glasgow volunteer light horse. In 1808 the volunteer system gave place to Local Militia, when the Glasgow corps were all disembodied, and 6 corps of local militia embodied in their place. These corps, now disembodied, consisted of 58 companies, and 4060 rank and file.

Taylor-street was opened during this year. In pulling down an old house fronting 1794 Rottenrow-street, for opening Taylor-street, (where churchmen formerly resided,) the

workmen found a number of ancient coins, &c.

Infantry Barracks .- The infantry barracks were built in the Gallowgate, and 1795 Barrack-street opened this year.

Anderson's Institution commenced operations this year. Dr. Wright, president. 1796

Assembly Rooms .- The assembly rooms in Ingram-street were erected in this year. 1796 the soundation stone was laid by provost Gilbert Hamilton.

Virginia-street (north) was opened this year. 1796

Quay at the Broomielaw .- An addition of 360 feet was made to the quay this year. 1797 Riding School .- The riding school in York street was built this year, Capt. John 1797 Orr (town clerk) laid the foundation stone. Stirling-street was opened this year.

Barony Church.-This church which was built this year, is situated a little to the 1798 south of the cathedral.

Contributions to Government.-The citizens of Glasgow remitted £15,938, 14s. 6d. 1798 as a voluntary contribution for carrying on the war.

Gaelic Chapel .- The Gaelic chapel in Duke-street was opened this year, Mr. John 1798 M'Kenzie, minister. Nelson-street was also opened this year.

Catheart-street was opened this year. Before this street was opened or the road 1798

made to Anderston, the principal road from the cathedral to the bishop's country house or castle at Partick, run parallel to, and a little south from Cathcart-street, still better known by the name of the Sauchiehall road.

Independents .- The circus in Jamaica-street was fitted up into a chapel and opened this year. Mr. Greville Ewing, minister. The Female Society was instituted this year.

Failure of Crops.—The failure of the crops in these years was so great, that provisions and could scarcely be got through the usual channels. Under these circumstances, the 1800 magistrates and council and several henevolent individuals raised a large sum of money, with which they purchased grain. The purchases amounted to £117,500. On the return of plenty, the concern sustained a loss of £15,000, a considerable part of which was defrayed from the corporation funds. On this occasion, the late Mr. Archibald Smith of Jordanhill, rendered essential service to the community. Mr. Smith, not only liberal but munificent in his subscriptions, was to be found in every work of benevolence, and his example in conscientiously discharging the duties of the magistracy in the city and county, has been followed by the members of his respected family. A bill having been brought into the House of Commons for taxing the inhahitants for a part of the loss, the magistrates were so vehemently opposed, that the bill was withdrawn.

Police.—The first police bill was procured this year. Alpin-street, Brown-street, 1800

and Carrick street, were opened this year.

Baillies .- Two additional baillies were added to the magistracy this year, under 1801 the auspices of provost John Hamilton.

Power-Loom Mill .- Mr. John Monteith erected a power mill for 200 looms in this year. Mr. Monteith has contributed greatly to the improvement of the manufacture of cotton goods.

Bandana Manufactory.-Messrs. Henry Monteith, Bogle & Co. established a man-1802

ufactory for bandanas this year.

Philosophical Society.—A philosophical society was established in Glasgow this year. 1802 Bath-street, Gordon-street, Portland-street, Kent-street and Suffolk-Street, were opened 1802 this year.

Hutcheson's Hospital was rebuilt in Ingram-street this year. 1803

Timber Bridge.—A timber bridge was thrown across the Clyde this year at the 1803 foot of the Saltmarket, by Mr. Peter Nicholson, architect.

Glasgow Fire Insurance Company was instituted this year. It was dissolved in a 1803

few years afterwards.

Bible Society.-The London society was instituted on 7th March, 1804, and on 6th July same year, Mr. David Dale, (the Thornton of Glasgow,) remitted £384, 18s. 1d., to the parent society, Mr. Dale's distinguished family made a present to the society of 500 Arabic bibles, value, £375, exclusive of £50 annually.

The Hunterian Museum was built this year, and the Glasgow Public Library opened. 1804

Richmond-street, and St. Vincent-street were opened this year.

1804 Literary and Commercial Society .- This society commenced on 27th March. 1805

Stirling Place and Brunszwick Place were opened this year. 1805

Ardrossan Canal .- An act of parliament was obtained this year for making this 1805 canal; it is not executed farther than 11 miles, viz. from Glasgow to Johnstone.

Nelson's Monument .- A monument erected in the green, to the memory of Lord 1806 Nelson. The foundation stone was laid by Sir John Stewart of Allanbank, bart. provincial grand master mason for the under ward of Lanarkshire, on Tuesday, 1st August, 1806, heing the anniversary of the battle of Aboukir. On the 5th Aug. 1810, the top of the monument was completely shattered during a storm of thunder and lightning. Although the ashlers of the upper part were thrown out of their heds, and so suspended that a passenger could see through the obelisk, it is very remarkable that they remained in that situation for ten years, when the shattered stones were removed, and the obelisk repaired.

Supply of Water.—Prior to 1804 the supply of water for the city was from 30 public wells and a few private ones. In the year 1774, the magistrates and a few public-spirited individuals. employed Mr. James Gordon to convey water into the 1806 city from Whitehill and other places; some difficulties having occurred, the scheme was given up. About the year 1794, Messrs. John Stirling, James Hopkirk, and Henry Glassford procured plans and estimates from Mr. M'Queston for bringing water into the town from certain neighbouring springs and reservoirs. As the estimate was greater than was contemplated, and as the public was not yet fully sensible of the inestimable advantages to be derived from a plentiful supply of water, the scheme was relinquished.

In 1804, Mr. Harley erected a large reservoir in Upper Nile-street, and sent a supply of water through the town in carts, from springs in the lands of Willowbank,

on the Blythswood estate.

In 1806, a few gentlemen, interested in the welfare of the city, conceiving that a plentiful supply of filtered water might be got from the river Clyde, communicated their ideas to others, and in a short time, a subscription was completed, and parlia-

mentary powers granted for bringing water into town.

In 1808, some gentlemen in the neighhourhood, obtained an act of parliament for supplying the suburbs and city with water. These companies have continued ever since their formation to give the community an ample supply of excellent water, at

a moderate charge.

In 1813, an attempt was made to unite the two companies, which there was reason to fear would act as a monopoly to the injury of the community. On the 4th of August, in that year, being then a member of the town council, and one of the original parliamentary commissioners for the Glasgow company, I published a pamphlet on the subject, addressed to the magistrates and council, and suggested, that in the event of a monoply or overcharge for the water, the corporation should avail themselves of their capability of bringing in filtered water to the town from the river at the fleshers' haugh, within a few hundred yards of the town. As there is now another attempt to form a junction of the companies, it must be satisfactory to know, that if necessary, the corporation has the power of supplying the town, particularly the lower parts of it, with pure filtered water from the inexhaustible gravel bed in the river at the haugh, at a very moderate rate, there being no ground to purchase, no unnecessary length of conducting pipes to lessen the discharge and increase the expense. It is also satisfactory to know, that the town may be supplied in this manner at any time the corporation may find it necessary for the good of the community, as the ground and streets through which the pipes would require to be laid, are under their immediate controul. While rendering a service to the community, the corporation would benefit its own funds; at least the corporations of London and Liverpool have done so, with capabilities far inferior to that of Glasgow. For a long period the water works of Edinburgh belonged to the corporation.

St. George's Church.—The foundation stone of this church was laid by baillie 1807 The magistrates and council, the merchant's and trades' houses, the ministers of the city, the session of St. George, &c. proceeded from the town hall to the site of the church in Buchanan-street, under an escort of a detachment from the 71st, or Glasgow regiment; when the foundation stone was laid with the usual formalities, and the inscription plate deposited. Provost M'Kenzie in replying to baillie Cleland, expressed his high approbation of the proceedings which had so happily led to the erection of a new church; after which, doctor Porteous, the venerable and highly respected minister of the parish, offered up a very im-

pressive and appropriate prayer.

Glasgow Observatory.—The subscribers to this institution were erected into a cor-1808 poration this year, under the name of "The Glasgow society for promoting astronomical science."

Albion-street, South and North .- These streets were opened this year. 1808

1809 Sir John Moore's Monument.—Upwards of £4000 was subscribed in a few days by the citizens of Glasgow, and a monument ordered to he erected to the memory of their fellow citizen Sir John Moore, who fell gloriously in the arms of victory, on the plains of Corunna, at the head of the British army. On 16th August, 1819, a bronze pedestrian statue of that great General, by Flaxman, was erected on a granite pedestal in George's square. Sir John was born in Donald's land, north side of Trongate, a little east from Candleriggs street.

Glasgow Bank.—The Glasgow banking company commenced business this year.

Lock Hospital.—The Lock hospital was instituted this year, and St. Vincent-street, 1809 1809 west, opened.

Green Market .- The gardeners were this year admitted into the market which 1809 had been erected on the site of the Wynd church.

Jail and Public Offices .- The foundation stone of the jail and public offices, at the 1810 west end of the laigh green, was laid this year by provost Black, in presence of the inagistrates and council. The Slaughter Houses were rebuilt this year.

Post Office and Lyceum.—The post office and Lyceum in Nelson-street were built 1810

this year.

Lunatic Asylum.—The foundation stone of this building was laid by provost Black, 1810 in presence of the public bodies, with great masonic solemnity. Previous to the procession, a very suitable sermon was preached in St. George's church, by the Rev. Doctor M'Gill, one of the directors and eminent promoters of the institution. When the foundation stone was laid, Mr. Robert M'Nair of Belvidere, the humane projector and zealous promoter of the institution, replied to provost Black, in an energetic speech; after which, the Rev. Doctor Gibb, acting grand chaplain, of-

1812

fered up a very appropriate prayer. The procession, which consisted of more than 2000 persons, including the office-bearers of the grand lodge of Scotland, the members of twenty-seven mason lodges, and 240 musicians, was conducted in the most orderly manner, and reflected great credit on the judgment and activity of capt. John Graham of the 6th regiment, or Trades' house local militia, who acted as grand marshal. The procession, which was one of the grandest ever recollected in this place, was guarded by detachments from the 71st or Glasgow regiment, and the Argyleshire militia, consisting of 700 men.

Lancastrian Schools .- A society was formed in this city for establishing Laneastrian 1810 schools, who laid out upwards of £6000, without being productive of much good. The members of the committee who pledged their names for building the schools,

were involved in very considerable expense.

Gold Chains .- Mr. Joshua Heywood was the first baillie of the river who wore a 1810 gold chain. St. George's Place was opened this year.

College Buildings .- The east range of the College buildings was rebuilt this year. 1811 Quay at the Broomielaw .- The quay was extended 900 lineal feet this year.

1811 Mr. Pitt .- The eitizens of Glasgow erected a marble statue to the memory of Mr. 1812 Pitt, from the chisel of Flaxman; it was put up in the town hall this year.

Magdulane Asylum.—The foundation stone of the asylum was laid this year by

Mr. Cleland, in presence of the directors.

Steam Boats .- The first boat successfully impelled by steam in Europe, was the 1812 Comet of Glasgow. This boat was fitted up by Mr. Henry Bell, and placed on Clyde in 1812. This ingenious self-taught individual frequently communicated his views and exhibited models to me. Although he was unsuccessful in some of his early attempts, he never lost sight of his favourite object. Since 1812, steam boats have been sent from this to England, Ireland, &c. and are now to be found on almost every river in Europe. On 6th April, 1823, there were 53 steam boats plying from Glasgow to Liverpool, Ireland, the Highlands and elsewhere. The mail is now carried in a steam boat to Ireland and the Highlands. Is Mr. Bell entitled to no public reward for his valuable invention?

Unitarians .- The chapel in Union street was opened this year, Mr. James Yates 1812

minister. Dundas-street was opened this year.

Gold Chains .- Mr. William Rodger was the first chief magistrate of Gorbals who 1812

wore a gold ehain.

Great Hamilton-street .- When this street was opened, the magistrates and council 1813 named it in honour of Mr. John Hamilton of Northpark, who had been six years Lord Provost of Glasgow, and discharged the various duties of the magistraey with much honour to himself, and great advantage to the community. Mr. Hamilton is the representative of a family, who, during four successive generations, have discharged the duties of honourable and important offices in this city.

Turret Bell making .- Messrs. Stephen Miller & Co. of this city, introduced turret 1813 bell making this year. They have since east bells for the Gorbals and St. John's

churches, and for the Bridgegate or Merchant's house steeple.

Pawnbrokers .- The business of pawnbroking did not commence in Glasgow till 1813 this year. Mr. John Graham was the first regular pawubroker in this eity.

Old Jail .- The jail at the Cross was taken down this year, the ground on which it 1814 stood was sold by public sale, along with the materials, at £8000, being at the rate of £45 per square yard. The Robertsonian Library was opened this year.

Roman Catholic Chapel.—The Roman Catholic chapel in Clyde-street was built 1815

this year. Mr. Andrew Scott, priest.

Book Publishing Trade.—The periodical book publishing trade was not known in 1815 Scotland till the year 1796. By a report drawn up for the House of Commons, it appeared that in 1815 there were in Scotland, 414 book hawkers, technically termed canvassers, and deliverers, who, on an average of seven years, collected £44,160 per annum, in sixpences and shillings, and that five-sixteenths of the whole belonged to Glasgow. The concern of Messrs. Edward Khull & Co. alone, exclusive of compositors, printers, &c. employed 81 canvassers and deliverers, who visited every town of consideration in Scotland.

Methodist Chapel in Great Hamilton-street (now St. James' church) was built this 1815 The Provident Bank commenced business in Glasgow during this year.

Balloon -On 22d Dec. Mr. Saddler, jun. ascended in a balloon from the grammar school grounds, and descended at Milngavie. M'Farlane-street was opened this year. 1815 Flood in Clyde. On 30th Dec. the Clyde rose about 17 feet higher than in ordi-1815

nary tides.

Botanic Garden .- The subscribers to the Royal Botanic garden, were erected into 1816

a corporation by the prince regent and council; Dr. William Jackson Hooker, so

justly distinguished for scientific acquirements, is the first professor.

Distress of the Working Classes .- In the latter end of 1816, and beginning of 1817, the working classes were so distressed from the want of employment, that it was found necessary to raise a large sum of money for their relief by voluntary subscription; of this sum, the committee of management actually distributed £9653, 6s. 2d. among 23,130 persons. In times of general or local distress, this city is liberal to a proverb; among its citizens there are many to be found engaging in every work of benevolence, labouring for the public good, and the true interests of their less fortunate brethren. The names of Dalglish, Monteith, M'Gavin, Templeton, Ewing, Ellis, and many others, will long be venerated by those who have languished under disease, or felt the chilling cold of poverty.

India .- The first ship that was despatched from Scotland direct to India, was 1816

from the house of Messrs. James Finlay & Co. of this city.

St. John's Church.—The foundation stone of St. John's church was laid this year, by provost Monteith, in presence of the magistrates and council, and the ministers of the city. When the ceremony was completed, the Rev. Principal Taylor offered 1817 up an impressive prayer. The procession was guarded by a detachment of the 42d regiment, under the command of capt. James Stirling, son of major-general Stirling, our gallant and highly respected townsman.

Bazar .-- The bazar was built during this year. Mr. Cleland, superintendant of 1817 public works gave the design and laid the foundation stone. Oswald-street was

opened this year.

Live Cattle Market .- The ground originally intended for Graham's Square has 1818 been turned into a market for the sale of live cattle: 9281 square yards of ground have been inclosed with stone walls, 150 pens made for sheep and lambs, sheds for neat cattle have been erected, and a change-house and stabling built for the accommodation of those who frequent the Market.

Gas Light .- An act of parliament has been procured for supplying the city with The first public lamp in the streets lighted with gas, was put up in the Tron-

gate by the gas company, on 5th Sept. 1818.

Typhus Fever.—The lower classes of this city and suburbs were severely afflicted with 1818 typhus fever. No sooner had the disease assumed a regular appearance, than a committee of citizens were appointed, when £6626, 14s. 1d. was raised by voluntary contribution. There being no room in the royal infirmary for additional fever patients, the committee built a temporary fever hospital, in which they placed 200 beds. The hospital at Spring gardens near the infirmary was opened on 30th March, 1818, and shut on 12th July, 1819; between these periods there were 1929 patients admitted. The greatest number in the hospital at one time was 212; the number of deaths in all, 171. During the period above specified, the committee caused upwards of 5000 apartments in the city and suburbs to be fumigated where the disease had visited, or was likely to visit. Having appointed persons to survey upwards of 600 lodging houses, the committee caused the infected bedding to be burned, and supplied the owners with new bedding. Among the numerous benevolent individuals who tendered their services on this distressing occasion, the names of Balmanno, Leckie, Wigham, Rodger, Machen and Lawson deserve to be particularly mentioned, as having laid the community under many obligations, by their unwearied, disinterested and valuable services.

Monteith Row. - The row having been laid out this year, the magistrates and 1819 council, in consideration of the eminent services rendered to the community, by Mr. Henry Monteith of Carstairs, did him the honour (while in London on public business) of calling this street by his name. In addition to all other services, provost Monteith's conduct during the critical days of radicalism, was such, as to

command the respect of all who had an opportunity of witnessing it.

Distress of the Working Classes .- The working classes were again thrown into great 1819 distress from want of employment. The seeds of discontent which had been widely sown and had taken deep root in this part of the country, had now begun to shoot vigorously in all the variety of radicalism. At this alarming crisis, when thousands of workers paraded the streets in organized form, demanding employment or bread, upwards of 600 persons were almost instantly employed at spade work or breaking stones for the roads. Exclusive of the exertions of the authorities and individuals in the suburbs, the magistrates of Glasgow simultaneously employed 340 persons, chiefly weavers, nearly the whole of whom remained at work for upwards of four months in the green; the entire management of these persons having been given to the superintendent of public works, he had great satisfaction in observing, that by a constant superintendence, and an earnest desire to add to the comforts and alleviate

1820

the distresses of those placed under his charge, that he completely succeeded in preventing all and every one of them from attending political meetings, even although several were held in the immediate neighbourhood of the green, from which thousands of misguided persons were seen marching to the hustings in pompous procession, preceded by numerous radical ensigns, and well dressed females carrying caps of liberty.

On the 2d of August, there were S24 persons at work in the green, of that number 124 were born in Glasgow of whom 36 had families, average residence of the whole, 27 + years; 96 were born in other places of Scotland, of whom 39 had families, average residence  $18\frac{5}{8}$  years; 101 belonged to Ireland, of whom 47 had families, average residence  $12\frac{5}{4}$  years; 2 from England, average residence  $2\frac{5}{4}$ years, and I from America of 30 years residence. Every person from the boy of ten years, representing a widowed family to the man of seventy, got one shilling every night for his day's labour; those who had one child under ten years of age, got one quart of broth additional, and those who had three children under ten years of age, two quarts. When the work was finished, the before mentioned persons were so satisfied with what the magistrates had done for them, that they unanimously voted their thanks to the superintendent of public works, as a mark of their approbation of his conduct. They afterwards published the vote of thanks in the newspapers.

Distress Continued .- Although the condition of the working classes was greatly ameliorated towards the end of 1819, yet there was a great deal of distress in the town during the spring and summer of 1820. At that period, a committee of the benevolent gentlemen before mentioned, attended at Hutcheson's hospital, and gave directions for the distribution of meal, coals, clothing, &c. to such persons as

could not get employment, or were otherwise in want.

Towards the end of 1820, it appeared that the distresses of the working classes were such, that 2043 heads of families pawned 7380 articles, on which they raised £739, 5s. 6d.; of the heads of families 1946 were Scotch, and 97 English, Irish or Foreigners, 1375 had never applied for, nor received charity of any description, 474 received occasional aid from the committee, and 194 were paupers.

The following is a list of the articles which the working classes were under the

300 pairs sheets.

162 bed covers.

36 table cloths.

48 umbrellas.

102 bibles.

204 watches.

necessity of pledging .-

90 pelises. 589 men's coats. 654 shawls. 355 vests. 210 silk handkerchiefs. 288 pairs breeches. 294 shirts and shifts. 84 pairs stockings.

60 hats. 1980 women's gowns. 84 bed-ticks. 540 petticoats. 108 pillows. 132 wrappers.

216 rings. 48 Waterloo medals. 222 spencers and frocks. 262 pairs blankets.

123 duffles.

Grammar School Buildings .- The foundation stone of the grammar school buildings erected on the elevated ground on the north side George's street, was laid this year by Mr. John Thomas Alston, convener of the committee, in presence of the magistrates, the committee on the school, the masters, and upwards of 500 scholars; when the ceremony was finished, the rev. principal Taylor gave a very appropriate prayer.

Cavalry Barracks.—The cavalry barracks were built this year in Bridge-street, Tradeston. The roofs having been made of patent iron, fell in with a crash.

Timber roofs have since been put on the buildings.

Public Green .- That part of the laigh green which king James II. gave to bi-1821 shop Turnbull on 20th April, 1450, for behoof of the community, did not amount to 20 acres. Since 1664, the magistrates have been adding to the size of the green. Soon after the union in 1707, a stone wall was built at the north boundary. In 1730, the green contained only  $59\frac{1}{4}$  acres, it now contains 108. In 1733, a public washing-house was built, it was nearly in a line with Charlotte-street. In 1756, Provost Murdoch made walks in the green. Serpentine walks were afterwards

made, which not answering the purpose, were soon removed.

Of late years, the green has been considerably improved in its surface. In 1816, the upper part was levelled and turfed by about 200 weavers who were out of employment. In 1819, a tunnel of more than half a mile long was formed in it, so large as to contain the Camlachie burn; at that period, the green was levelled, and a junction made between the High green and the Calton green, by weavers out of employment. In 1822, the washing-house was removed to a suitable site near William-street. When the improvements which are still going on, are completed, it is believed that this park will be exceeded by none in the country, for beauty and usefulness. The advantages which the inhabitants derive from the use of the green are duly appreciated.

Quay at the Broomielaw .- During this year, the quay was extended 482 feet. 1822 This part of the quay which is made of timber, is chiefly intended for the accommodation of steam boats. The quay from the west side of the bridge to the west end of the timber wharf extends to 2562 feet, or 26 yards less than half a mile. The distance from the west end of the steam boat quay to the head of the Old wynd, Trongate, is one mile. From the west end of said quay to the south end of M'Farlanestreet, leading up to St. John's church, is one mile and a half.

1822

Coal in the Green .- The magistrates having been informed that there was every reason to believe that coal in great quantity and of excellent quality would be found below the surface of the green, the town council on 15th Nov. 1821, resolved to make the experiment of boring; and having previously consulted professional coalminers, a particular spot for the bore was condescended on. The charge of conducting the bore, and drawing up a detailed journal, devolved on the superintendent of public works. That officer in the execution of the important duties assigned him, was successful in boring through various strata to the uncommon depth of 366 feet I in. During the progress of the bore, he found several seams of coal. Preparatory to printing a journal exhibiting the strata through which the bore passed every working day from 15th November, 1821, to 17th Sept. 1822, Mr. Robert Simpson an experienced practical coal-miner who frequently visited the bore during the operations, gave his unqualified professional opinion, that 5 seams of workable coal would be found in the green, similar to what has been found in the adjacent grounds, and that there are at least sixty acres of that park where coal would be found of very great value. Mr. Simpson's opinion of the quantity of coal in the green, is strongly corroborated by the fact that from the Govan colliery which joins the green, there was shipped at the Broomielaw, during the year which ended on 1st March, 1823, (exclusive of retail sale,) no less than two bundred and eighty-three vessels of coals; supposing each vessel to contain 50 tons, the whole would amount to 14,150 tons, which at a profit of three shillings per ton, amounts to £2122, 10s.—this profit is moderate when the present low price of coals and other circumstances are taken into account. The outlay per ton being only four shillings and sixpence, viz. coalier, for putting out, 1s. 8d. cartage and tollage, 1s. 10d. expense of sinking pits, providing engines and keeping the work in repair, 1s. In the green, where there is no toll and the cartage short, the profit will of course be increased in proportion, as the cartage, &c. is decreased.

The circumstance of coal being found in the green, taken in connexion with the capabilities for supplying the town with water, formerly alluded to, is of great importance to the community; for if ever the managers of the water companies or the coalmasters exact unreasonable profits for the supply of these necessary articles, the magistrates and council can readily put a check to overcharge, and prevent

monopoly.

King's Visit to Scotland .- The magistrates of Glasgow have long been distinguished 1822 for loyalty to their Sovereign. When King George IV visited his ancient metropolis of Scotland, the magistrates and council, and the merchants' and trades' houses of this city sent deputations of their number to welcome His Majesty to Scotland, and to present loyal addresses.

On Saturday the 17th August 1822, His Majesty held a Court in his palace of Holyrood, when the deputations, (introduced by Mr. Peel, one of His Majesty's principal Secretaries of State,) were most graciously received, and had the honour of

kissing the King's hand.

Deputation from the Magistrates and Council. The Hon. John Thomas Alston, Lord Provost, Baillies.

Laurence Craigie, jun. Esq. James A. Brown, Esq. William M'Tyre, Esq. William Snell, Esq.

William Graham, jun. Esq. Stewart Smith, Esq. B. R.

James Reddie, Esq. advocate, James Spreull, Esq. city James Browne, Esq. legal assessor. chamberlain. conneillor. Robert Thomson, Esq. James Cleland, Esq. super- James Lumsden, jun. Esq. town clerk. intendent of public works\* councillor. Joseph Reid, Esq. William Lang, Esq. chief Archd. M'Lellan, jun. Esq. Depute town elerk. magistrate of Gorbals. councillor.

<sup>\*</sup> On this occasion the Right Hon. the Lord Chief Commissioner Adam, (in addition to former polite attentions) did the compiler the honour of requesting the King's acceptance of a folio copy of the Enumeration and Statistical Tables of Glasgow. In accepting the gift His Majesty was most graciously pleased to express his approbation of the work, and to admire the Glasgow typography of Wilson and Hedderwick, and binding of Carse.

Deputation from the Merchants' House. William Smith, Esquire, Dcan of Guild,

James Ewing, Esq. Kirkman Finlay, Esq. Robert Findlay, Esq. Charles Stirling, Esq.

Deputation from the Trades' House. James Hunter, Esquire, Convener.

Laurence Phillips, Esq. Benjamin Mathie, Esq. legal adviser. Robert Hood, Esq. The accommodation in Edinburgh for the joint deputations, state earriages and liveries, were on a scale suited to the wealth and respectability of the commercial metropolis of Scotland. Among the presentations from Glasgow, not connected with the public bodies, there were Lieut. Col. D. Alston, Glasgow sharpshooters; Mungo Nutter Campbell, Andrew Ranken, Colin Campbell, William Hamilton, Charles Stirling,

Jun. Esquires, &c. &c.

Glasgow Directory .- This publication was begun by Mr. Nathaniel Jones in 1789, 1822 but was soon discontinued. It was resumed in 1799 by Mr. Walter M'Feat, and has been continued annually ever since. In 1789, the names of the Merchants, Manufacturers, Traders and Shopkeepers published in the Glasgow directory, amount-

ed only to 1539, while in 1822, they amounted to 6678, viz.

A B C D E F G H I In 1789.— 74—163—143—149—19— 53— 96— 78— 25— 21— 67—114 In 1822.—262—594—546—302—68—258—422—363—130—154—241—548

M° N O P R S T U V W Y Z

In 1789.— 93— 22— 9— 65— 75—135— 44— 7—1— 79— 8—1 In 1822.—820—114—27—222—344—581—196—29—7—413—51—6

Horologe Lighted by Gas .- The dials on the east and west side of the Tron church steeple were first lighted by gas during the winters of 1821-1822. It is believed that this is the only steeple in the kingdom where the hour can be seen after dark, at a distance of nearly a quarter of a mile. The design of lighting by reflectors was given by Mr. John Hart the ingenious and scientific pastry baker of this City.

Fall of Gibson's Land .- A half past 8 o'clock in the morning of Sunday, 16th Feb-1825 ruary, 1823, the great tenement fronting the Saltmarket and Prince's street, known by the name of Gibson's Land, fell into the Saltmarket and Prince's street with a tremendous crash, carrying a part of the corner tenement in Prince's-street along with it. The following are some of the remarkable circumstances connected with the fall of this building. The day before it fell, it was officially inspected by tradesmen, and the possessors ordered to leave it immediately. One man only lost his life; he was buried in the ruins, while in the act of unscrewing a bedstead. Mary Hamilton, who was in the one pair of stairs floor when the house fell, was found in the street floor in an erect posture, in a space just large enough to contain her, the stones and timber of the four upper stories forming an immense pile over her head. She remained in this position for six hours, when she was extricated by Mr. John Love, joiner, at the risk of his life; when taken out she complained of a pain in her arm from its being fixed in betwixt two pieces of wood. She is now doing well.

This tenement was built by Mr. Walter Gibson, who was provost of Glasgow at the revolution. M'Ure who wrote his History of Glasgow in 1736, in describing this tenement, says, "the great and stately tenement of land built by the deceased "Walter Gibson, merchant, and late provost of Glasgow, stands upon eighteen " stately pillars or arches, and adorned with the several orders of architecture con-"form to the direction of that great architect, Sir William Bruce. The entry con-"sists of four several arches towards the court thereof. This magnificent structure

" is admired by all foreigners and strangers."

Principal Taylor's Funeral -On the 5th April, the mortal remains of principal Taylor were removed from his house in the College, to Blackadder's aisle in the Cathedral church. The funeral procession moved off in the following order:—the 1823 lord provost and magistrates, town clerks, chamberlain and superintendent of public works, in full dress mourning, preceded by the town officers with crape on their left arms, carrying halberts; professors in their gowns, preceded by the College mace covered with crape; the mace was carried by one of the college servants, in deep mourning, uncovered; rev. professor M'Gill in his gown and bands, followed by more than 100 students of theology, in deep mourning; professor Meikleham in his gown, followed by the students of natural philosophy; professor Mylne in his gown, followed by the students of ethics; professor Jardine in his gown, followed by the students of logic; professor M'Turk in his gown, (for professor Sandford) followed by the students of Greek; professor Walker in his gown, followed by the students of Latin; the college servants in full mourning; mutes and ushers; the body; pall bearers; relatives of the deceased; the clergymen of the city and

neighbourhood; the session of the Cathedral church where the principal was minis-

ter; the company.

The procession which was composed of about 1500 persons, had a very imposing effect. When it arrived at the gate of the High church yard, the before-named professors and their students filed off to the right and left, and stood uncovered while the body passed. On the return of the procession, a similar compliment was paid to the lord provost and magistrates. The gown students had crape on the left sleeve of their gowns, and every thing was conducted with the greatest order, suited to the solemnity of the occasion. The superintendent and a great number of the officers of police attended the funeral.

His majesty has been pleased to appoint the Rev. Doctor M'Farlane, minister of the parish of Drymen, and one of the deans of the chapel royal, &c. to be principal of the College in room of the Rev. Doctor Taylor deceased; and in a few days thereafter, his majesty was also pleased to appoint the said Doctor M'Farlane to be minister of the Cathedral church of this city, notwithstanding that the magistrates as representing the heritors, had applied for the presentation, which it was usual to grant. His grace the Duke of Montrose, Lord Chamberlain, &c. &c. is chancellor of this

University.

Respectability of the Corporation of Glasgow.—From a remote period, the corporation of Glasgow has been alike conspicuous for its independence and loyalty to the king. The corporation, like the city, has risen to eminence by its own energies, without the aid of public money, political influence, or the assistance of any great family connected with the town.

The state of Society in Glasgow, at various periods, may be drawn from a careful perusal of the foregoing occurrences.

From 1500 Prior to this time, the inhabitants of this city and neighbourhood were governed by churchmen, who kept them in such a state of ignorance and superstition, as was truly deplorable. Towards the end of this period the principles of the glorious reformation began to be acknowledged, when it pleased God to raise up powerful agents in Edinburgh and Glasgow, in the persons of Knox and Melville.

From 1550 During this period the reformation took place. The great body of the to 1600 people, however, still retained their fierce and sanguinary disposition, this is strikingly marked in their being constantly armed, even their ministers were accountered in the pulpit. The number of murders, cases of incest, and other criminal acts which were turned over to the censures of the church, but too plainly point out the depraved character of the people.

From 1600 The distinguishing character of the people during this division of time, is to 1650 marked by malignity of disposition. Their belief in, and treatment of witches, second sight, &c. afford strong symptons of superstition, grounded on ignorance; and the profanation of the Sabbath, by working and rioting on

that day, display gross profanity.

From 1650 During the beginning of this period and the latter end of the former, the to 1700 people who had become more civilized, and paid more attention to moral and religious duties, were dreadfully harrassed and persecuted by an intolerant government, who seemed determined to enforce a form of religion which was inimical to the people. The abdication of James II. and with him the exclusion of the Stuart family, brought about the happy revolution which put an end to the religious troubles.

From 1700 The union with England, which took place in the beginning of this period, to 1750 opened up a spirit for trade in this city, formerly unknown. The increase of population and trade, naturally brought wealth and prosperity, notwithstanding the untoward effects of disease, famine, desolating fires and the rebellions which

took place in the years 1715 and 1745.

From 1750 Towards the beginning of this period, the trade and commerce of the town to 1825 was in the hands of a few enterprising individuals, who had entered deeply into the Virginia trade; these persons were looked up to by their fellow citizens, as a superior class of beings. This order of things remained till the commencement of the American war, when the trade and wealth of the place began to be more generally diffused, through the medium of the colonies. During the reign of the Virginians, the Glasgow aristocracy had a privileged walk at the Cross, which they trod in long scarlet cloaks and bushy wigs; and such

was the state of society at this time, that when a plebcian happened to quarrel with one of the chiefs, it was certain ruin, for the quarrel soon became genc-At this period, when any of the most respectable master tradesmen of the city had occasion to speak to a tobacco lord, it was usual to walk to and fro on the opposite side of the street, till he was fortunate enough to meet the eye of his employer, for it would have been presumption to have interrupted him on promenade. Such was the practice of the C——g—s, the S—i—s, the G-f-s, the D-m-s and others; and from this servility, the Langs, the Ferries the Martins, the Claytons and others, who, at that time were at the head of their professions, and had done much to improve the mechanical trade

of the place, were not exempt.

During the first and middle part of this period, profane swearing was considered as a gentlemanlike qualification, and dissipation at dinner parties was dignified with the appellation of hospitality and friendship; and he who did not send his guest from his house in a state of intoxication, was considered unworthy of genteel society. In the latter part of this division of time, the state of society has undergone a thorough change; the trade and commerce of the town is now diffused over a great proportion of the enterprising inhabitants, and since the opening of the public coffee-house in 1781, the great distinction of rank has disappeared, and a rational amalgamation taken its place; wealth is not now the only criterion of respect, for persons in the middle walk of life, who conduct themselves with propriety, and render themselves useful, have a higher place assigned them in the community than at any former period of the history of the town. The mode of conducting entertainments is now greatly improven; every man drinks what he pleases, after which he usually retires to the drawing room; druukenness and dissipation at dinner parties are now happily unknown, and profane swearing is considered as ungentlemanlike and highly reprehensible; this has heen carried so far, that swearing in good society is seldom or never heard. The bible and missionary societies which have been instituted during this period, have done much to break down every thing like distinction among individuals professing different religious opinions.

The inhabitants of this city are justly characterised as charitable and humane, aud on all proper occasions, the feelings of compassion and the energies of active benevolence are never awanting. Although this character is general to the population, it is not universal; for in this community there are many persons who act as if they lived only for themselves, and desire to know nothing but what may be conducive to their own particular interest or pecuniary advantage.

The members of the community whose circumstances have placed them above the rank of a labouring artizan, may be classed into three divisions.

The first in order, but last in respect, are those, who, though wealthy, or at least easy in their circumstances, lend a deaf ear to the tale of woe, and who neither contribute their time nor their means to the relief of the wretched.

The second are those who give none of their time to the public, and whose charities are in a manner extorted through the influence of respectable applicants, or the favour of public opinion; than this class, who may be considered as the drones of society, there are none more ready to find fault with the administrators of the municipal or charitable concerns of the place, and are ever ready to grasp at that patronage which so justly belongs to those who give so much of their valuable time to the general concerns of the community, without fce or reward.

The third class are those who voluntarily contribute their time and their money to the service of the community, in the various departments of usefulness. Through the providence of God, this class has, of late years, greatly increased in numbers and respectability of character and worldly estate, which, taken in connexion with other circumstances, have tended, in no small degree, to the increase of morality, religion, and active benevolence, in this

great community.

As a summary of the whole.—A careful perusal of the foregoing historical scraps, embracing a period of more than five hundred years, will satisfy every unprejudiced reader, that his religious and political privileges are far superior The laws are now equally and mildly administered; to that of his forefathers. every man's house is his castle, property is protected, and liberty of conscience is such, that he may worship God according to the dictates of his own mind, no man to make him afraid: the unrestricted possession of these inestimable blessings should tend greatly to prevent discontent, and mitigate sufferings in times of distress.

## INDEX.

|                                       | Pagc.                  |
|---------------------------------------|------------------------|
| Act of Grace,                         | 86                     |
| Ages of Persons,                      | 21                     |
| Andersonian Institution,              | 41, 193                |
| Armorial Bearings of the Town,        | 167                    |
| Arts, Society of                      | 42                     |
| Assembly, General                     | 178                    |
| Assessed Taxes,                       | 131                    |
| Assessment for the Poor,              | 127, 172, 180          |
| Assessors for the Poor,               | 112, 180, 191          |
|                                       |                        |
| Bagpipes prohibited,                  |                        |
|                                       | 192, 196               |
|                                       | 125, 156               |
|                                       | 34, 188, 189, 190, 195 |
|                                       | 168, 174               |
|                                       | 19, 25, 170, 176, 184  |
| Barony Parish, 1                      |                        |
| Barracks,                             | 193, 198               |
| Beadles, Church                       | 171, 177, 185          |
| Beggars, 9                            | 1, 121, 170, 179, 184  |
| Bells and Bell-making,                |                        |
| Bill of Health,                       | 88                     |
| Bill of Mortality,                    |                        |
| Bishops of Glasgow,                   |                        |
| Blackfriars Church, 165, 170, 17      |                        |
| Book Publishing Trade,                |                        |
| Botanic Garden,                       |                        |
| Bowling Green,                        | 184                    |
| Bread,                                |                        |
| Bridewell,                            | 89, 97, 176            |
| Bridges, 164, 173, 175, 181, 18       | 32, 190, 191, 193, 194 |
| Broomielaw Quay,                      | 183, 193, 196, 198     |
| Buildings, Increase of                | 56                     |
| Burgess Oath,                         | 33                     |
| Burials,                              | 15, 20, 25, 175        |
| Butcher Meat,                         | 45, 53                 |
|                                       |                        |
| Canals,                               | 190, 194               |
| Canals,                               |                        |
| Castle, Bishop's                      | 185, 191               |
| Cathedral. 36, 163, 164, 165, 166, 16 | 68, 170, 172, 174, 189 |

| Page.                                                                             |
|-----------------------------------------------------------------------------------|
| Catholics, Roman 155, 190, 191, 193, 196                                          |
| Caulty Claumbton of                                                               |
| Cattle, Slaughter of 43                                                           |
| Change Houses, 8                                                                  |
| Christmas keeping, 172, 176                                                       |
| Chronology, 163 Church Accommodation, 30, 34                                      |
| Church Accommodation, 30, 34                                                      |
| Churches, &c. 29, 169, 170, 171, 174, 175, 177, 181, 193, 195                     |
| Church Yards, 168, 172, 175, 178, 190                                             |
| Church Government, 28                                                             |
| Church Seat Rents, 35                                                             |
| Circuit Courts in Glasgow, 92, 94                                                 |
| Clergymen of Glasgow, 35, 38, 191                                                 |
| Clyde, River 186, 190, 192, 196                                                   |
| Coaches, 183, 189, 192                                                            |
| Coal, 186, 192, 199                                                               |
| Commerce and Manufactures, 53, 192                                                |
| Commission Special, 93                                                            |
| Communion Colchestion of 166 168, 170, 178, 182                                   |
| Communion, Celebration of 166, 168, 170, 178, 182 Contribution to Government, 178 |
| Contribution to Government, 199 183                                               |
| Conventicles,                                                                     |
| Cotton Spinners,                                                                  |
| Coulter's Donation for Ingenuity, 42                                              |
| Court Dress for the Lord Provost, 186                                             |
| Court Houses, 81                                                                  |
| Crime, Amount of 89, 91, 92, 93, 94, 101                                          |
| Crime, Amount of 89, 91, 92, 93, 94, 101<br>Crops, Failure of 167, 194, 195       |
|                                                                                   |
| Deacons, 184, 188 Dead Bell,                                                      |
| Dead Bell, 171                                                                    |
| Dean of Guild Court, 64, 187, 192                                                 |
| Dearth, 167, 194, 195                                                             |
| Debtors, 82, 106, 158                                                             |
| Delinquent Prisoners, 89                                                          |
| Dissenters, 10, 31                                                                |
| Diseases of Children, 23                                                          |
| Distress of Working Classes, 196, 197                                             |
| Districts of the state of                                                         |
| Divorcement,                                                                      |
| Difficers,                                                                        |
| Dumbarton Harbour, 181                                                            |
| Fldora 184                                                                        |
| Diucis,                                                                           |
| Enumeration, 24, 173, 180                                                         |
| Episcopacy, 177, 181                                                              |
| Excommunication, 169                                                              |
| Executions, Number of in Glasgow, 92, 178                                         |

|                           |       |     |        |      | P         | age. |
|---------------------------|-------|-----|--------|------|-----------|------|
| Fast Day, when appointed  | i     | ••  | •••    |      |           | 172  |
| Fire, Houses destroyed by |       |     | •••    |      | 173, 180, | 182  |
| Flour Mills at Partick,   |       | ••• |        | •••  |           | 48   |
| Fruit, weight of          |       | ••• | •••    | •••  | •••       | 74   |
| Truit, weight or          | •••   |     |        |      |           |      |
| Gaelic Chapel,            | •••   |     | •••    | •••  | •••       | 29   |
| Gas Light,                |       | ••• | ••     |      | •••       | 197  |
| Gibson's Land, fall of    |       |     | •••    |      | •••       | 200  |
| Gorbals, Barony           |       |     | •      | •••  | •••       | 1.79 |
| Govan Parish,             |       | ••• | •••    | •••  | 168,      |      |
| Grammar School,           | •••   | ••• | •••    |      |           |      |
| Grain, Weight of,         |       |     | •••    |      | •••       |      |
| Green, Public             |       | ••• |        | •••  | 177,      | 198  |
|                           |       |     |        |      |           |      |
| Hamilton Street, Great    | •••   | ••• |        | •••  | •••       | 196  |
| Historical Scraps, .      | ••    | ••• | ***    |      |           | 163  |
| Hospital, Town's          | •••   | ••• |        | 111, | 119, 127, |      |
| Houses in the City, .     | ••    | ••• | •••    |      | •••       | 129  |
| Hutcheson's Hospital,     | •••   | •   | ••     | •••  | 177,      | 194  |
|                           |       |     |        |      |           |      |
| Income Tax,               | •••   |     |        |      | •••       | 131  |
| Infirmary,                | •••   |     |        |      |           |      |
| Jail,                     |       |     | 81. 89 | 95,  | 103, 174, |      |
| Jury List for Lanarkshire |       | ••• | •••    |      | •••       | 147  |
| Justiciary, Lords of      | •••   | •   | ••     |      | •••       | 92   |
|                           |       |     |        |      |           |      |
| King's Visit to Scotland, |       | ••• | •••    |      | •••       | 199  |
| r                         |       |     |        |      |           |      |
| Lamps, Street             | •••   | •   | ••     | •••  |           | 191  |
| Lancasterian School,      |       | ••• |        | •••  | •••       |      |
| Land Tax,                 |       | ••• |        | •••  | •••       | 131  |
| Langside, Battle of       |       |     | •••    |      | •••       | 167  |
| Leper's House,            |       | ••• |        |      | 164, 168, | 169  |
| Letter-Press Printing,    |       |     |        |      |           | 176  |
| Licences for the Sale of  |       |     |        | ***  |           | 8    |
| Live Cattle Market,       |       |     |        | •••  | •••       | 44   |
| Longevity,                | •••   | ••• | •      | ••   | •••       | 24   |
| Lunatic Asylum,           | ••    | ••• | •••    |      | ***       | 195  |
|                           |       |     |        |      |           |      |
| Magistrates,              |       |     |        |      |           |      |
| Manufactures and Comm     |       |     |        |      |           | 53   |
| Mary Queen of Scots in    |       |     |        |      |           |      |
| Markets, 163, 17          |       |     |        |      |           |      |
| Martyrs,                  |       |     |        |      |           |      |
| Marriages 13, 19,         | 25 17 | 176 | 177    | 178  | 183 184   | 100  |

|                                          |         |           |             |          | Page.      |
|------------------------------------------|---------|-----------|-------------|----------|------------|
| Meal,                                    | •••     | •••       | •••         | •••      | 127        |
| Measures,                                | •••     | ***       |             | •••      | . 57       |
| Merchants' Hall and La                   |         |           |             |          | 180, 184   |
| Milk,                                    |         |           |             |          |            |
| Mill, Town's, .                          |         |           | •••         |          |            |
| Minto, Stewarts of,                      |         | •••       |             |          | 175, 184   |
| Montrose Lodgings,                       |         |           |             |          | 169, 178   |
| Monuments and Statue                     |         |           |             |          | 195, 195   |
| Monteith Row,                            |         |           |             | •••      |            |
| Mortality, Bill of,                      |         |           |             | • •      |            |
| Music Bells,                             |         |           |             | •••      |            |
|                                          |         |           |             |          |            |
| Newspapers,                              | •••     | •••       | ••          | •••      | 186        |
| Occupations in which the                 |         |           |             |          |            |
| Oliver Cromwell,                         | •••     | •••       | •••         | 179,     | 180, 181   |
| Organ in St. Andrew's                    | Church  | 1,        | •••         |          | 30         |
| Organ in St. Andrew's Outer High Church, | •••     | •••       |             | í i •    | 178, 181   |
| ,                                        |         |           |             |          |            |
| Parliament, Members o                    | f,      | •••       | •••         | •••      | 185        |
| Parliamentary grant to                   |         |           |             |          |            |
| Parochial Establishmen                   |         | •••       | •••         | ••• /    | 114, 123   |
| Patronage, Church,                       |         |           | ***         | • 6      | , 190      |
| Pavements, Foot,                         |         |           | •••         |          | 191        |
| Pawnbrokers,                             |         |           |             |          | 8, 198     |
| Persecution of Citizens                  |         |           |             |          | 182        |
| Physicians and Surgeor                   |         |           |             | •••      | 173, 180   |
| Plague,                                  |         | ***       |             |          |            |
| Police,                                  | •••     | •••       | •••         | , ,      | 90, 194    |
| Poor, 107, 118, 121,                     | 127, 15 | 0, 168, 1 | 69, 173, 17 | 79, 181, | 185, 192   |
| Poor Rates,                              | ,       |           |             |          | 56, 127    |
| Ports of the City,                       | •••     | •••       | •••         | 177,     | 178, 189   |
| - 01                                     | •       | •••       |             | •••      | 182        |
| Power-Loom Mill,                         |         | ***       | ***         | •••      | 194        |
| Population,                              | •••     | •••       | •••         | •••      | 1,9        |
| Potatoes, Weight of,                     | •••     |           |             |          | 74         |
| Preaching days,                          |         | ***       | •••         | 173,     | 174, 180   |
| Presbytcry of Glasgow,                   |         | •••       | ***         | •••      | 184        |
| Prisoners,                               | •••     | •••       | •••         | 8        | 32, 89, 98 |
| Printing,                                | •••     | ***       | •••         | •••      | 188        |
| Processes, Number of,                    | •••     |           | ***         | ***      | 86         |
| Property Tax, Amount                     |         | •••       | •••         | ***      | 131        |
| Property, Value of,                      |         | •••       | •••         |          | 130        |
| Provan, Lands of,                        |         | •••       | •••         | ***      | 180        |
| Provisions,                              | •       |           | •••         | •        | 132, 134   |
| Provosts of Glasgow,                     | •••     | •••       | •••         | ***      | 92         |
| Psalms. Version of                       | •••     | •••       | •••         | •••      | 179        |

|   |                                                           | Page. |
|---|-----------------------------------------------------------|-------|
|   | Rectors of the University,                                | 39    |
|   | Registers, Parochial, 10, 25, 27,                         | 168   |
|   | Regiments belonging to Glasgow, 183, 186, 188, 191,       | 193   |
|   | Religious Denominations, 30,                              | 155   |
|   | Rental of Houses, &c                                      | 128   |
|   | Repentance Stools,                                        |       |
|   | Riot, Weavers'                                            |       |
|   | River Clyde, 186, 190, 192,                               |       |
|   | Rope Manufactory,                                         |       |
|   |                                                           |       |
|   | Sabbath, observance of 170, 175, 176, 177, 178, 179, 180, | 184   |
|   | Saint Andrew's Church,                                    |       |
|   | Saint Enoch's Church, 165,                                | 192   |
|   | Saint George's Church,                                    | 195   |
|   | Schools, 41, 123, 157, 171, 174, 179, 184, 192, 193, 196, | 198   |
| , | Scots, Mary Queen of, in Glasgow,                         | 167   |
|   | See of Glasgow, 36, 163,                                  | 164   |
|   | Session General, 110, 116, 179, 180,                      | 184   |
|   | Sewers common,                                            | 192   |
|   | Shawfield's mob,                                          | 187   |
|   | Shipping Port for Glasgow, 180,                           | 181   |
|   | Shops, number of                                          | 128   |
|   | Society, state of, in Glasgow,                            | 201   |
|   | Societics, Friendly                                       | 156   |
|   | Special Commission,                                       | 94    |
|   |                                                           | 132   |
|   | Steam Boats,                                              | 196   |
|   | Steam Engines, 190,                                       |       |
|   | Stipend of Ministers, 34,                                 |       |
| i | Squalor Carceris,                                         | 88    |
|   | Swearers,                                                 | 177   |
|   | Taylor's, Principal, Funeral,                             | 200   |
|   | Taxes,                                                    | 131   |
| ľ | Teachers,                                                 | 8     |
| ľ | Theatre, 175,                                             | 189   |
|   | Town Hall, 187,                                           |       |
|   | Trades' Land,                                             | 184   |
|   | Trade, state of, in Glasgow 55, 164,                      |       |
|   | Tread Mill,                                               | 105   |
|   | Treason, Commission for trying High,                      |       |
|   | Tron Church, 166, 171, 177,                               |       |
| , | Typhus Fever,                                             | 197   |
|   | Type making,                                              | 188   |
| Y | Union with England                                        |       |
| 1 | Union with England, 2,                                    | 185   |
| 1 | Jniversity, 39, 165, 172, 175, 181, 182, 194, 196,        | 200   |

|                   |     |     |     |     | Page.        |
|-------------------|-----|-----|-----|-----|--------------|
| Vaccination,      | ••• | ••• | ••• |     | . 22         |
| Volunteers,       | ••• | *** | ••• | ••• | 193          |
| Wages of Workme   | on  |     | ••• |     | 132          |
| War, unlawfulness |     | ••• | ••• |     | 178          |
| Water, supply of  |     |     | ••• |     | 194          |
|                   | ••• | ••  |     |     | 176          |
| Weavers unemploy  |     |     | ••• | ••• | 197          |
| Weights and Meas  |     | ••• | ••• | ••• | 57, 135      |
| Wells, Public,    |     | ••  |     |     | . 191        |
| Whipping, Public, |     | ••• | ••• | *** | 105          |
| **                | ••• | ••• | *** | ••• | 179, 184     |
| Working Classes,  | ••• | ••• | *** | !   | 56, 196, 197 |
| Wynd Church,      | ••• |     |     |     | 183, 190     |

