

**TABLE 4A:- PERSONS IN EACH PROVINCE, COUNTY AND COUNTY BOROUGH CLASSIFIED BY MAIN BRANCHES OF SCIENCE, DISTINGUISHING GAINFULLY OCCUPIED AND NOT GAINFULLY OCCUPIED.**

Province, County or County Borough		Branch of science in which qualification is held				
		Agricultural sciences	Engineering and Technology	Medical and related sciences (Incl. Pharmacy)	Natural sciences	Total
<b>TOTAL</b>	Gainfully occupied	3,725	5,746	6,034	3,404	18,909
	Not gainfully occupied	218	448	1,456	855	2,977
<b>LEINSTER</b>	Gainfully occupied	1,548	3,899	3,539	2,093	11,079
	Not gainfully occupied	111	314	909	526	1,860
<b>MUNSTER</b>	Gainfully occupied	1,490	1,288	1,501	845	5,124
	Not gainfully occupied	73	90	370	256	789
<b>CONNACHT</b>	Gainfully occupied	455	401	716	347	1,919
	Not gainfully occupied	26	33	123	66	248
<b>ULSTER (part of)</b>	Gainfully occupied	232	158	278	119	787
	Not gainfully occupied	8	11	54	7	80
<b>CARLOW</b>	Gainfully occupied	72	42	45	41	200
	Not gainfully occupied	2	1	12	4	19
<b>DUBLIN CO. BOROUGH</b>	Gainfully occupied	289	1,202	1,508	808	3,807
	Not gainfully occupied	28	123	299	200	650
<b>DUN LAOGHAIRE BOROUGH</b>	Gainfully occupied	55	473	322	216	1,066
	Not gainfully occupied	9	55	110	57	231
<b>DUBLIN*</b>	Gainfully occupied	331	1,426	841	614	3,212
	Not gainfully occupied	13	66	270	168	517
<b>KILDARE</b>	Gainfully occupied	106	103	91	62	362
	Not gainfully occupied	8	3	25	13	49
<b>KILKENNY</b>	Gainfully occupied	103	48	73	36	260
	Not gainfully occupied	4	7	10	8	29
<b>LAOIGHIS</b>	Gainfully occupied	51	24	59	29	163
	Not gainfully occupied	1	1	11	4	17
<b>LONGFORD</b>	Gainfully occupied	31	24	39	16	110
	Not gainfully occupied	3	1	12	2	18
<b>LOUTH</b>	Gainfully occupied	56	107	137	52	352
	Not gainfully occupied	8	7	23	7	45
<b>MEATH</b>	Gainfully occupied	118	93	89	31	331
	Not gainfully occupied	10	8	23	11	52
<b>OFFALY</b>	Gainfully occupied	47	51	48	24	170
	Not gainfully occupied	4	3	10	4	21
<b>WESTMEATH</b>	Gainfully occupied	73	68	79	32	252
	Not gainfully occupied	3	7	20	7	37
<b>WEXFORD</b>	Gainfully occupied	116	73	101	48	338
	Not gainfully occupied	9	7	29	8	53
<b>WICKLOW</b>	Gainfully occupied	100	165	107	84	456
	Not gainfully occupied	9	25	55	33	122

\*Excluding Dun Laoghaire Borough.

**TABLE 4A (contd.):— Persons in each Province, County and County Borough classified by main branches of science, distinguishing gainfully occupied and not gainfully occupied.**

Province, County or County Borough		Branch of science in which qualification is held				
		Agricultural sciences	Engineering and Technology	Medical and related sciences (Incl. Pharmacy)	Natural sciences	Total
<b>CLARE</b>	Gainfully occupied	95	124	94	66	379
	Not gainfully occupied	4	2	20	8	34
<b>CORK CO. BOROUGH</b>	Gainfully occupied	91	335	365	264	1,055
	Not gainfully occupied	9	24	100	102	235
<b>CORK</b>	Gainfully occupied	457	283	330	189	1,259
	Not gainfully occupied	37	24	100	77	238
<b>KERRY</b>	Gainfully occupied	208	101	163	73	545
	Not gainfully occupied	4	10	25	15	54
<b>LIMERICK CO. BOROUGH</b>	Gainfully occupied	43	132	115	57	347
	Not gainfully occupied	4	8	27	6	45
<b>LIMERICK</b>	Gainfully occupied	223	100	122	42	487
	Not gainfully occupied	5	5	34	10	54
<b>TIPPERARY, N.R.</b>	Gainfully occupied	102	53	73	51	279
	Not gainfully occupied	1	3	14	11	29
<b>TIPPERARY, S.R.</b>	Gainfully occupied	139	61	110	30	340
	Not gainfully occupied	2	5	29	12	48
<b>WATERFORD CO. BOROUGH</b>	Gainfully occupied	26	26	51	28	131
	Not gainfully occupied	1	2	5	5	13
<b>WATERFORD</b>	Gainfully occupied	106	73	78	45	302
	Not gainfully occupied	6	7	16	10	39
<b>GALWAY</b>	Gainfully occupied	175	226	358	213	972
	Not gainfully occupied	13	20	49	48	130
<b>LEITRIM</b>	Gainfully occupied	37	13	33	16	99
	Not gainfully occupied	—	—	2	2	4
<b>MAYO</b>	Gainfully occupied	115	73	159	67	414
	Not gainfully occupied	6	6	32	7	51
<b>ROSCOMMON</b>	Gainfully occupied	60	36	64	19	179
	Not gainfully occupied	1	1	9	3	14
<b>SLIGO</b>	Gainfully occupied	68	53	102	32	255
	Not gainfully occupied	6	6	31	6	49
<b>CAVAN</b>	Gainfully occupied	77	28	74	27	206
	Not gainfully occupied	1	1	13	2	17
<b>DONEGAL</b>	Gainfully occupied	96	90	145	61	392
	Not gainfully occupied	4	9	30	4	47
<b>MONAGHAN</b>	Gainfully occupied	59	40	59	31	189
	Not gainfully occupied	3	1	11	1	16

**TABLE 4B:- MALES IN EACH PROVINCE, COUNTY AND COUNTY BOROUGH CLASSIFIED BY MAIN BRANCHES OF SCIENCE, DISTINGUISHING GAINFULLY OCCUPIED AND NOT GAINFULLY OCCUPIED.**

Province, County or County Borough		Branch of science in which qualification is held				
		Agricultural sciences	Engineering and Technology	Medical and related sciences (Incl. Pharmacy)	Natural sciences	Total
<b>TOTAL</b>	Gainfully occupied	3,641	5,691	4,435	2,533	16,300
	Not gainfully occupied	104	391	318	281	1,094
<b>LEINSTER</b>	Gainfully occupied	1,499	3,858	2,571	1,599	9,527
	Not gainfully occupied	60	270	200	171	701
<b>MUNSTER</b>	Gainfully occupied	1,469	1,278	1,130	611	4,488
	Not gainfully occupied	32	80	79	92	283
<b>CONNACHT</b>	Gainfully occupied	446	397	531	237	1,611
	Not gainfully occupied	10	31	29	17	87
<b>ULSTER (part of)</b>	Gainfully occupied	227	158	203	86	674
	Not gainfully occupied	2	10	10	1	23
<b>CARLOW</b>	Gainfully occupied	71	42	31	28	172
	Not gainfully occupied	-	1	-	-	1
<b>DUBLIN CO. BOROUGH</b>	Gainfully occupied	282	1,184	1,086	600	3,152
	Not gainfully occupied	25	105	74	86	290
<b>DUN LAOGHAIRE BOROUGH</b>	Gainfully occupied	53	465	227	164	909
	Not gainfully occupied	8	45	35	13	101
<b>DUBLIN*</b>	Gainfully occupied	325	1,413	620	509	2,867
	Not gainfully occupied	9	57	45	49	160
<b>KILDARE</b>	Gainfully occupied	105	102	71	50	328
	Not gainfully occupied	2	3	3	3	11
<b>KILKENNY</b>	Gainfully occupied	100	48	56	25	229
	Not gainfully occupied	2	7	1	-	10
<b>LAOIGHIS</b>	Gainfully occupied	50	24	45	17	136
	Not gainfully occupied	-	1	4	1	6
<b>LONGFORD</b>	Gainfully occupied	30	23	27	8	88
	Not gainfully occupied	1	1	1	-	3
<b>LOUTH</b>	Gainfully occupied	54	107	89	37	287
	Not gainfully occupied	4	6	4	-	14
<b>MEATH</b>	Gainfully occupied	108	93	61	22	284
	Not gainfully occupied	3	7	2	2	14
<b>OFFALY</b>	Gainfully occupied	46	51	38	15	150
	Not gainfully occupied	-	3	4	1	8
<b>WESTMEATH</b>	Gainfully occupied	70	68	62	20	220
	Not gainfully occupied	1	6	4	2	13
<b>WEXFORD</b>	Gainfully occupied	108	73	77	38	296
	Not gainfully occupied	3	6	6	3	18
<b>WICKLOW</b>	Gainfully occupied	97	165	81	66	409
	Not gainfully occupied	2	22	17	11	52

\*Excluding Dun Laoghaire Borough.

**TABLE 4B (contd.):— Males in each Province, County and County Borough classified by main branches of science, distinguishing gainfully occupied and not gainfully occupied.**

Province, County or County Borough		Branch of science in which qualification is held				
		Agricultural sciences	Engineering and Technology	Medical and related sciences (incl. Pharmacy)	Natural sciences	Total
<b>CLARE</b>	Gainfully occupied	95	123	74	47	339
	Not gainfully occupied	3	2	6	2	13
<b>CORK CO. BOROUGH</b>	Gainfully occupied	90	333	254	200	877
	Not gainfully occupied	6	21	17	44	88
<b>CORK</b>	Gainfully occupied	449	282	258	139	1,128
	Not gainfully occupied	9	23	23	29	84
<b>KERRY</b>	Gainfully occupied	207	99	122	40	468
	Not gainfully occupied	4	8	9	4	25
<b>LIMERICK CO. BOROUGH</b>	Gainfully occupied	42	131	94	43	310
	Not gainfully occupied	3	7	3	4	17
<b>LIMERICK</b>	Gainfully occupied	219	99	83	28	429
	Not gainfully occupied	3	4	7	1	15
<b>TIPPERARY, N.R.</b>	Gainfully occupied	101	52	58	37	248
	Not gainfully occupied	1	2	3	3	9
<b>TIPPERARY, S.R.</b>	Gainfully occupied	137	60	84	21	302
	Not gainfully occupied	1	5	3	2	11
<b>WATERFORD CO. BOROUGH</b>	Gainfully occupied	25	26	39	23	113
	Not gainfully occupied	-	2	1	2	5
<b>WATERFORD</b>	Gainfully occupied	104	73	64	33	274
	Not gainfully occupied	2	6	7	1	16
<b>GALWAY</b>	Gainfully occupied	169	226	248	161	804
	Not gainfully occupied	2	20	8	12	42
<b>LEITRIM</b>	Gainfully occupied	36	13	26	9	84
	Not gainfully occupied	-	-	2	-	2
<b>MAYO</b>	Gainfully occupied	114	71	127	40	352
	Not gainfully occupied	3	6	11	4	24
<b>ROSCOMMON</b>	Gainfully occupied	59	35	50	9	153
	Not gainfully occupied	1	1	-	1	3
<b>SLIGO</b>	Gainfully occupied	68	52	80	18	218
	Not gainfully occupied	4	4	8	-	16
<b>CAVAN</b>	Gainfully occupied	75	28	50	22	175
	Not gainfully occupied	1	1	4	-	6
<b>DONEGAL</b>	Gainfully occupied	95	90	108	44	337
	Not gainfully occupied	1	8	5	-	14
<b>MONAGHAN</b>	Gainfully occupied	57	40	45	20	162
	Not gainfully occupied	-	1	1	1	3

**TABLE 4C:- FEMALES IN EACH PROVINCE, COUNTY AND COUNTY BOROUGH CLASSIFIED BY MAIN BRANCHES OF SCIENCE, DISTINGUISHING GAINFULLY OCCUPIED AND NOT GAINFULLY OCCUPIED.**

Province, County or County Borough		Branch of science in which qualification is held				
		Agricultural sciences	Engineering and Technology	Medical and related sciences (Incl. Pharmacy)	Natural sciences	Total
<b>TOTAL</b>	Gainfully occupied	84	55	1,599	871	2,609
	Not gainfully occupied	114	57	1,138	574	1,883
<b>LEINSTER</b>	Gainfully occupied	49	41	968	494	1,552
	Not gainfully occupied	51	44	709	355	1,159
<b>MUNSTER</b>	Gainfully occupied	21	10	371	234	636
	Not gainfully occupied	41	10	291	164	506
<b>CONNACHT</b>	Gainfully occupied	9	4	185	110	308
	Not gainfully occupied	16	2	94	49	161
<b>ULSTER (part of)</b>	Gainfully occupied	5	-	75	33	113
	Not gainfully occupied	6	1	44	6	57
<b>CARLOW</b>	Gainfully occupied	1	-	14	13	28
	Not gainfully occupied	2	-	12	4	18
<b>DUBLIN CO. BOROUGH</b>	Gainfully occupied	7	18	422	208	655
	Not gainfully occupied	3	18	225	114	360
<b>DUN LAOGHAIRE BOROUGH</b>	Gainfully occupied	2	8	95	52	157
	Not gainfully occupied	1	10	75	44	130
<b>DUBLIN*</b>	Gainfully occupied	6	13	221	105	345
	Not gainfully occupied	4	9	225	119	357
<b>KILDARE</b>	Gainfully occupied	1	1	20	12	34
	Not gainfully occupied	6	-	22	10	38
<b>KILKENNY</b>	Gainfully occupied	3	-	17	11	31
	Not gainfully occupied	2	-	9	8	19
<b>LAOIGHIS</b>	Gainfully occupied	1	-	14	12	27
	Not gainfully occupied	1	-	7	3	11
<b>LONGFORD</b>	Gainfully occupied	1	1	12	8	22
	Not gainfully occupied	2	-	11	2	15
<b>LOUTH</b>	Gainfully occupied	2	-	48	15	65
	Not gainfully occupied	4	1	19	7	31
<b>MEATH</b>	Gainfully occupied	10	-	28	9	47
	Not gainfully occupied	7	1	21	9	38
<b>OFFALY</b>	Gainfully occupied	1	-	10	9	20
	Not gainfully occupied	4	-	6	3	13
<b>WESTMEATH</b>	Gainfully occupied	3	-	17	12	32
	Not gainfully occupied	2	1	16	5	24
<b>WEXFORD</b>	Gainfully occupied	8	-	24	10	42
	Not gainfully occupied	6	1	23	5	35
<b>WICKLOW</b>	Gainfully occupied	3	-	26	18	47
	Not gainfully occupied	7	3	38	22	70

\*Excluding Dun Laoghaire Borough.

**TABLE 4C (contd.):— Females in each Province, County and County Borough classified by main branches of science, distinguishing gainfully occupied and not gainfully occupied.**

Province, County or County Borough		Branch of science in which qualification is held				
		Agricultural sciences	Engineering and Technology	Medical and related sciences (incl. Pharmacy)	Natural sciences	Total
<b>CLARE</b>	Gainfully occupied	-	1	20	19	40
	Not gainfully occupied	1	-	14	6	21
<b>CORK CO. BOROUGH</b>	Gainfully occupied	1	2	111	64	178
	Not gainfully occupied	3	3	83	58	147
<b>CORK</b>	Gainfully occupied	8	1	72	50	131
	Not gainfully occupied	28	1	77	48	154
<b>KERRY</b>	Gainfully occupied	1	2	41	33	77
	Not gainfully occupied	-	2	16	11	29
<b>LIMERICK CO. BOROUGH</b>	Gainfully occupied	1	1	21	14	37
	Not gainfully occupied	1	1	24	2	28
<b>LIMERICK</b>	Gainfully occupied	4	1	39	14	58
	Not gainfully occupied	2	1	27	9	39
<b>TIPPERARY, N.R.</b>	Gainfully occupied	1	1	15	14	31
	Not gainfully occupied	-	1	11	8	20
<b>TIPPERARY, S.R.</b>	Gainfully occupied	2	1	26	9	38
	Not gainfully occupied	1	-	26	10	37
<b>WATERFORD CO. BOROUGH</b>	Gainfully occupied	1	-	12	5	18
	Not gainfully occupied	1	-	4	3	8
<b>WATERFORD</b>	Gainfully occupied	2	-	14	12	28
	Not gainfully occupied	4	1	9	9	23
<b>GALWAY</b>	Gainfully occupied	6	-	110	52	168
	Not gainfully occupied	11	-	41	36	88
<b>LEITRIM</b>	Gainfully occupied	1	-	7	7	15
	Not gainfully occupied	-	-	-	2	2
<b>MAYO</b>	Gainfully occupied	1	2	32	27	62
	Not gainfully occupied	3	-	21	3	27
<b>ROSCOMMON</b>	Gainfully occupied	1	1	14	10	26
	Not gainfully occupied	-	-	9	2	11
<b>SLIGO</b>	Gainfully occupied	-	1	22	14	37
	Not gainfully occupied	2	2	23	6	33
<b>CAVAN</b>	Gainfully occupied	2	-	24	5	31
	Not gainfully occupied	-	-	9	2	11
<b>DONEGAL</b>	Gainfully occupied	1	-	37	17	55
	Not gainfully occupied	3	1	25	4	33
<b>MONAGHAN</b>	Gainfully occupied	2	-	14	11	27
	Not gainfully occupied	3	-	10	-	13