

APPENDIX 8
MEAN SCORES OF PERSONAL PROBLEMS OF TEACHERS ACCORDING
TO THEIR PERSONAL CHARACTERISTICS

COLLEGES										
Sr. No.	Problems	COA ^a	COA ^b	COVSC ^c	COBSC ^d	COHSC ^e	COASC ^f	COF ^g		
1.	Lack of ideas for research	1.33	1.53	1.42	1.00	1.42	1.20	1.00		
2.	Lack of confidence	1.21	1.32	1.34	1.06	1.42	1.25	1.00		
3.	Lack of faith in the value of research	1.31	2.16	1.39	1.00	1.57	2.25	1.00		
4.	Lack of adequate training in research methodology	1.46	2.06	1.73	1.24	1.78	1.75	1.00		
5.	Lack of sincere guidance	2.21	2.74	2.33	2.00	2.55	3.25	2.00		
6.	Lack of interest in research	1.18	1.16	1.30	0.94	1.40	1.75	1.50		
7	No Ph.D. degree	1.21	1.47	1.26	0.81	2.15	1.00	1.00		
8.	Lack of command over English language	1.10	1.37	1.02	0.88	1.32	1.00	1.00		
9.	Lack of command over local language	1.15	1.32	1.29	1.06	1.45	1.00	1.00		
10.	Uncooperative respondents	2.07	2.32	2.11	1.82	1.92	2.00	2.00		
11.	Lack of statistical knowledge	1.82	1.07	1.95	0.94	1.84	1.30	1.00		
12.	Number of family responsibilities	1.69	2.32	1.87	1.18	2.16	2.00	1.00		
13.	Having a part-time job	1.27	1.16	1.15	1.00	1.30	1.00	1.00		
Academic Qualifications										
Sr. No.	Problems	20-30 years	31-40 Yrs.	41-50 Yrs.	51 & above Yrs.	B.A./E.Tech.	M.A.	M.Sc.	Ph.D.	
1.	Lack of ideas for research	1.65	1.44	1.25	1.30	1.00	1.00	1.52	1.23	
2.	Lack of confidence	1.55	1.30	1.20	1.24	3.00	1.00	1.39	1.19	
3.	Lack of faith in the value of research	1.60	1.44	1.38	1.34	2.50	1.50	1.58	1.30	
4.	Lack of adequate training in research methodology	2.37	1.59	1.50	1.51	3.00	2.00	1.88	1.40	
5.	Lack of sincere guidance	3.30	2.25	2.23	2.30	3.50	2.00	2.54	2.17	
6.	Lack of interest in research	1.35	1.21	1.20	1.32	1.00	1.50	1.32	1.18	
7.	No Ph.D. degree	2.40	1.28	1.19	1.42	2.00	1.50	1.73	1.08	
8.	Lack of command over English language	1.35	1.15	1.03	1.20	3.00	2.00	1.28	1.00	
9.	Lack of command over local language	1.70	1.21	1.14	1.26	1.00	1.00	1.27	1.19	
10.	Uncooperative respondents	2.30	2.07	1.96	2.25	2.00	2.00	2.15	2.01	
11.	Lack of statistical knowledge	2.15	1.66	1.75	1.94	2.00	2.00	2.03	1.02	
12.	Number of family responsibilities	2.57	1.80	1.71	2.66	2.00	2.00	2.12	1.61	
13.	Having a part-time job	1.84	1.21	1.11	1.30	2.00	1.00	1.24	1.21	
(a) COA = Colleges of Agriculture										
(b) COA ^b = Colleges of Agricultural Engineering										
(c) COVSC = Colleges of Veterinary Sciences										
(d) COBSC = Colleges of Basic Sciences and Humanities										
(e) COHSC = Colleges of Home Science										
(f) COASC = College of Animal Sciences										
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(Appendix 8 continued)

Sr. No.	Problems	Marital Status		Sex		Professional Status		
		Married	Unmarried	Male	Female	Asstt.Prof.	Assoc.Prof.	Prof.
1.	Lack of ideas for research	1.35	1.39	1.34	1.43	1.98	1.54	1.30
2.	Lack of confidence	1.27	1.22	1.24	1.43	1.96	1.54	1.41
3.	Lack of faith in the value of research	1.41	1.39	1.39	1.53	2.61	1.24	1.00
4.	Lack of adequate training in research methodology	1.58	1.70	1.55	1.83	2.23	1.00	1.00
5.	Lack of sincere guidance	2.32	2.22	1.27	2.64	2.44	1.34	1.36
6.	Lack of interest in research	1.24	1.17	1.21	1.35	1.56	1.43	1.32
7.	No Ph.D degree	1.31	1.35	1.21	2.18	2.00	1.23	1.10
8.	Lack of command over English language	1.10	1.33	1.08	1.32	1.40	1.13	1.02
9.	Lack of command over local language	1.22	1.17	1.18	1.46	1.04	1.20	1.15
10.	Uncooperative respondents	2.10	1.83	2.07	1.97	2.08	2.17	1.89
11.	Lack of statistical knowledge	1.79	1.50	1.74	1.95	2.04	1.81	1.63
12.	Number of family responsibilities	1.79	1.90	1.74	2.22	2.26	1.84	1.62
13.	Having a part-time job.	1.21	1.41	1.21	1.31	1.44	1.29	1.08

Sr. No.	Problems	Teaching Experience					Place of Residence ^a		
		1-5 Yrs.	6-10 Yrs.	11-15 Yrs.	16-20 Yrs.	21 & above	1	2	3
1.	Lack of ideas for research	1.90	1.29	1.64	1.24	1.24	1.76	1.65	1.53
2.	Lack of confidence	2.63	1.70	1.65	1.68	1.22	1.74	1.58	1.66
3.	Lack of faith in the value of research	1.77	1.56	1.76	1.10	1.13	1.47	1.44	1.46
4.	Lack of adequate training in research methodology	1.45	1.35	1.29	1.19	1.22	1.34	1.55	1.74
5.	Lack of sincere guidance	2.40	2.20	2.50	2.29	2.23	1.60	1.46	1.48
6.	Lack of interest in research	1.25	1.54	1.68	1.34	1.32	1.48	1.60	1.46
7.	No Ph.D. degree	1.73	1.17	1.52	1.20	1.00	1.39	1.10	1.17
8.	Lack of command over English language	1.43	1.15	1.10	1.07	1.00	1.13	1.11	1.08
9.	Lack of command over local language	1.80	1.15	1.15	1.14	1.18	1.29	1.11	1.08
10.	Uncooperative respondents	2.63	1.88	2.15	1.85	2.00	2.10	2.19	1.81
11.	Lack of statistical knowledge	2.23	1.63	1.82	1.68	1.64	1.84	1.81	1.46
12.	Number of family responsibilities	2.60	1.83	1.72	1.67	1.64	1.86	1.68	1.68
13.	Having a part-time job.	1.82	1.21	1.22	1.12	1.10	1.25	1.13	1.23

^a1 = University accommodation
2 = Private accommodation
3 = Rented accommodation