

FREQUENCY AND PERCENTAGE DISTRIBUTION OF TEACHERS ACCORDING TO THEIR
DEGREE OF FAVOURABLENESS OF ATTITUDES TOWARD IMPORTANCE OF
RESEARCH DUE TO THEIR PERSONAL CHARACTERISTICS

S.N.	Characteristics	Highly Favourable		Favourable		Less Favourable		Total	
		F	%	F	%	F	%	F	%
1.	College	38	22.35	78	45.88	54	31.77	170	100
	Colleges of Agriculture	4	3.5	30.10	42.88	9	42.88	21	100
	Colleges of Agricultural Eng.	12	16.22	29	39.20	33	44.59	74	100
	Colleges of Veterinary Sciences	5	27.78	10	55.56	3	16.66	18	100
	Colleges of Basic Sciences	7	16.28	20	46.51	16	37.21	43	100
	Colleges of Home Science	0	0	3	50.00	3	50.00	6	100
	College of Animal Science	2	66.67	1	33.33	0	0	3	100
	College of Fisheries	1	4.55	10	45.45	11	50.00	20	100
	20 - 30 years	23	20.36	57	50.44	33	29.20	113	100
	31 - 40 years	27	19.42	58	41.73	54	38.85	139	100
	41 - 50 years	17	27.87	24	39.34	20	32.79	61	100
	51 and above	1	50.00	0	0	1	50.00	2	100
3.	Academic qualifications	0	0	2	100.00	0	0	2	100
	B.A. / B.Tech.	17	14.53	49	41.88	51	43.59	117	100
	M.A.	50	23.37	98	45.79	63	30.84	214	100
	M.Sc.	63	20.00	140	44.44	112	35.56	315	100
	Ph.D.	5	25.00	9	45.00	6	30.00	20	100
4.	Marital Status	63	21.50	126	43.00	104	35.50	293	100
	Married	5	11.90	23	54.77	14	33.33	42	100
	Unmarried	4	14.29	13	46.43	11	39.28	28	100
	Male	37	19.37	81	42.41	73	38.22	191	100
	Female	27	23.28	55	47.41	34	29.31	116	100
5.	Sex	3	9.68	15	48.39	13	41.93	31	100
	Assistant Professor	10	20.84	19	39.58	19	39.58	48	100
	Associate Professor	23	22.33	46	44.66	34	33.01	103	100
	Professor	9	10.11	49	55.06	31	34.83	89	100
	1 - 5 years	23	35.94	20	31.25	21	32.81	64	100
	6 - 10 years	49	22.37	93	42.47	77	35.16	219	100
	11 - 15 years	11	20.37	23	42.59	20	37.04	54	100
	16 - 20 years	8	12.90	33	53.23	21	33.87	62	100
	21 and above								
6.	Professional Status								
	University accommodation	49	22.37	93	42.47	77	35.16	219	100
	Private accommodation	11	20.37	23	42.59	20	37.04	54	100
	Rented accommodation	8	12.90	33	53.23	21	33.87	62	100

@ Median = 48.82

FREQUENCY AND PERCENTAGE DISTRIBUTION OF TEACHERS ACCORDING TO THEIR DEGREE OF
FAVOURABLENESS OF ATTITUDES TOWARD CONDUCTING RESEARCH DUE TO
THEIR PERSONAL CHARACTERISTICS.

S.N.	Characteristics	Specific Characteristics	Highly Favourable		Favourable		Less Favourable		Total	
			F	%	F	%	F	%	F	%
1. College		Colleges of Agriculture	25	14.71	107	62.94	38	22.35	170	100.00
		Colleges of Agricultural Engineering	3	14.29	7	33.33	11	52.58	21	100.00
		Colleges of Veterinary Sciences	15	20.27	41	55.41	16	24.32	74	100.00
		Colleges of Basic Sciences and Humanities	2	11.11	12	66.67	4	22.22	18	100.00
		Colleges of Home Science	3	20.95	29	67.44	5	11.63	43	100.00
		College of Animal Science	1	16.67	3	50.00	2	33.33	6	100.00
2. Age		College of Fisheries	1	33.33	2	66.67	0	0	3	100.00
		20 - 30 years	5	22.73	13	59.10	4	18.17	22	100.00
		31 - 40 years	13	15.93	69	61.06	26	25.01	113	100.00
		41 - 50 years	25	10.71	82	58.99	31	22.30	139	100.00
		51 and above	7	11.48	37	60.65	17	27.87	61	100.00
		Academic qualifications	0	0	0	0	2	100.00	2	100.00
3. Academic Qualifications		B.A./B.Tech.	2	100.00	0	0	0	0	2	100.00
		M.A.	14	15.24	56	56.41	32	27.35	117	100.00
		M.Sc.	35	16.36	135	63.08	44	20.36	214	100.00
		Ph.D.	52	18.50	107	59.37	75	24.13	235	100.00
		Married	4	20.00	14	70.00	2	10.00	20	100.00
		Unmarried	48	16.38	172	58.70	73	24.92	293	100.00
4. Marital Status		Male	6	19.06	29	59.05	5	11.90	42	100.00
		Female	6	21.43	18	64.29	4	14.28	36	100.00
		Assistant Professor	33	17.28	114	59.68	44	23.04	191	100.00
		Associate Professor	17	14.56	69	59.48	30	25.86	116	100.00
		Professor	7	22.58	17	54.84	7	22.58	31	100.00
		Teaching Experience	4	8.33	31	64.59	13	27.08	48	100.00
5. Sex		1 - 5 years	16	15.53	66	64.08	21	20.39	103	100.00
		6 - 10 years	18	20.22	43	53.93	23	25.35	89	100.00
		11 - 15 years	11	17.19	39	60.94	14	21.87	64	100.00
		16 - 20 years	36	16.44	136	62.10	47	21.46	219	100.00
		21 and above	12	22.22	28	51.85	14	25.93	54	100.00
		Place of Residence	2	12.00	37	59.68	17	27.42	62	100.00
6. Professional Status		University accommodation	2	12.00	37	59.68	17	27.42	62	100.00
		Private accommodation	2	12.00	37	59.68	17	27.42	62	100.00
		Rented accommodation	2	12.00	37	59.68	17	27.42	62	100.00
		Median	2	12.00	37	59.68	17	27.42	62	100.00
		Median	2	12.00	37	59.68	17	27.42	62	100.00
		Median	2	12.00	37	59.68	17	27.42	62	100.00

* Median = 27.52

APPENDIX 17.3

FREQUENCY AND PERCENTAGE OF TEACHERS ACCORDING TO THEIR DEGREES[®] OF FAVOURABLENESS OF ATTITUDES TOWARD GUIDING RESEARCH DUE TO THEIR PERSONAL CHARACTERISTICS

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S.N.	Characteristics	Specific Characteristics			Highly Favourable			Favourable			Less Favourable			Total		
		F	%	P	F	%	P	F	%	P	F	%	P	F	%	P
1.	College	Colleges of Agriculture	115	67.65	49	28.82	6	3.53			170			100.00		
		Colleges of Agricultural Engineering	8	38.10	13	61.90	0	0			21			100.00		
		Colleges of Veterinary Science	41	55.41	31	41.89	2	2.70			74			100.00		
		Colleges of Basic Sciences & Humanities	9	50.00	8	44.44	1	5.56			18			100.00		
		Colleges of Home Science	28	55.12	15	34.88	0	0			43			100.00		
		Colleges of Animal Science	4	66.67	2	33.33	0	0			6			100.00		
		College of Fisheries	1	33.33	2	66.67	0	0			3			100.00		
2.	Age	20 - 30 years	5	22.73	9	40.91	8	36.36			22			100.00		
		31 - 40 years	6	5.31	58	51.33	49	43.36			113			100.00		
		41 - 50 years	5	3.60	79	56.85	55	39.57			139			100.00		
		51 and above	12	19.67	32	52.46					61			100.00		
3.	Academic qualifications	B.A. / B.Tech.	0	0	1	50.00	1	50.00			2			100.00		
		B.A.	1	50.00	1	50.00	0	0			2			100.00		
		B.Sc.	17	14.53	59	50.43	41	35.04			117			100.00		
		Ph.D.	10	4.68	117	54.67	87	40.65			214			100.00		
4.	Marital Status	Married	24	7.61	171	54.29	120	30.10			315			100.00		
		Unmarried	4	20.00	7	35.00	9	45.00			20			100.00		
5.	Sex	Male	20	6.83	159	34.37	111	24.90			293			100.00		
		Female	5	19.00	19	45.84	15	35.71			42			100.00		
6.	Professional Status	Assistant Professor	5	21.42	14	50.00	0	28.56			28			100.00		
		Associate Professor	4	4.19	100	52.36	43	45.45			191			100.00		
		Professor	14	12.07	54	55.7	38	42.76			116			100.00		
7.	Residing experience	1 - 5 years	3	9.68	19	51.00	4	23.02			21			100.00		
		6 - 10 years	3	10.42	25	33.33	18	31.50			45			100.00		
		11 - 15 years	5	5.83	52	50.49	45	43.68			103			100.00		
		16 - 20 years	3	5.62	51	57.50	33	37.08			89			100.00		
		21 and above	3	14.06	31	48.44	24	37.50			64			100.00		
8.	Place of residence	University accommodation	15	6.85	125	57.08	79	36.07			219			100.00		
		Private accommodation	7	12.96	28	51.85	19	35.19			54			100.00		
		Rented accommodation	6	9.68	25	40.32	31	50.00			62			100.00		

Median - 27.62

FREQUENCY AND PERCENTAGE OF TEACHERS ACCORDING TO THEIR DEGREE*
OF FAVOURABLENESS OF ATTITUDES TOWARD DISSEMINATING RESEARCH
DUE TO THEIR PERSONAL CHARACTERISTICS

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S.N. Characteristics	Specific Characteristics	Highly Favourable		Favourable		Less Favourable		Total	
		F	%	F	%	F	%	F	%
1. College	Colleges of Agriculture	68	40.00	84	49.41	18	10.59	170	100.00
	Colleges of Agricultural Engineering	6	28.57	11	52.38	4	19.05	21	100.00
	Colleges of Veterinary Science	18	24.32	42	56.16	14	18.92	74	100.00
	Colleges of Basic Sciences and Humanities	6	33.33	9	50.00	3	16.67	18	100.00
	Colleges of Home Science	23	53.49	16	37.21	4	9.30	43	100.00
	Colleges of Animal Science	1	16.67	4	66.66	1	16.67	6	100.00
	College of Fisheries	1	33.33	1	33.33	1	33.33	3	100.00
2. Age	20 - 30 years	15	68.18	6	27.27	1	4.55	22	100.00
	31 - 40 years	1	36.28	59	52.21	1	11.50	113	100.00
	41 - 50 years	42	30.22	72	51.80	25	17.98	139	100.00
	51 and above	25	40.98	30	49.18	6	9.84	61	100.00
3. Academic qualifications	B.A./B.Tech.	1	50.00	1	50.00	0	0	2	100.00
	M.A.	1	50.00	1	50.00	0	0	2	100.00
	M.Sc.	52	44.44	53	45.30	12	10.26	117	100.00
	Ph.D.	69	32.24	112	52.34	33	15.42	214	100.00
4. Marital Status	Married	113	35.87	159	50.47	43	13.66	315	100.00
	Unmarried	10	50.00	8	40.00	2	10.00	20	100.00
5. Sex	Male	102	34.81	149	50.85	42	14.33	293	100.00
	Female	21	50.00	18	41.86	7	7.14	42	100.00
6. Professional Status	Assistant Professor	16	57.14	11	35.29	1	3.57	28	100.00
	Associate Professor	69	36.13	95	49.74	27	14.14	191	100.00
	Professor	38	32.76	61	52.59	17	14.66	116	100.00
6. Teaching experience	1 - 5 years	13	41.94	14	45.16	4	12.90	31	100.00
	6 - 10 years	23	47.92	21	43.75	4	8.33	48	100.00
	11 - 15 years	39	37.86	46	44.66	18	17.48	103	100.00
	16 - 20 years	20	32.58	49	55.06	11	12.36	89	100.00
	21 and above	19	29.69	37	57.81	9	12.50	64	100.00
7. Place of residence	University accommodation	80	36.53	112	51.14	27	12.33	219	100.00
	Private accommodation	16	29.63	30	55.56	8	14.81	54	100.00
	Rented accommodation	27	43.55	25	40.32	10	16.13	62	100.00

* Median = 27.50