

APPENDIX 16
CORRELATIONS WITH 333 DEGREES OF FREEDOM BETWEEN
PROBLEMS AND CHARACTERISTICS OF TEACHERS

Sr. No.	Problems	Age	Academic qualification	Professional Status	Leading Experience	Place of Residence	Year of receiving the last degree
1.	Personal problems	0.07	0.03	0.03	0.12**	0.01	-0.12**
2.	Lack of time	0.08	0.004	0.05	0.11	0.05	-0.14**
3.	Lack of library facilities	-0.004	0.04	0.02	0.06	0.02	-0.01
4.	Lack of laboratory facilities	0.03	0.06	0.03	0.08	-0.04	-0.05
5.	Lack of laboratory chemicals etc.	0.07	-0.06	0.03	0.07	0.03	-0.11**
6.	Lack of transportation facilities	0.11*	-0.10	0.02	0.08	0.03	-0.10*
7.	Problems due to administrative duties	0.05	0.01	0.08	-0.03	0.02	0.01
8.	Lack of cooperation from Head / Dean	0.06	-0.02	0.03	0.08	0.05	-0.07
9.	Lack of emphasis on research by Head / Dean	0.005	-0.01	0.07	0.03	0.05	-0.05
10.	Lack of intimacy among staff	0.03	-0.06	0.08	0.05	0.04	-0.10

* denotes correlation values significant at 0.05 level

** denotes correlation values significant at 0.01 level

@ correlation values at 321 degrees of freedom