

## LIST OF TABLES

TABLE		PAGE
4.1	Personal and household characteristics	110
4.2	Existing housing and kitchen conditions/facilities (in percentages)	130
4.3	Percentage distribution of the respondents according to their housing and kitchen conditions/facilities	139
4.4	Difference in housing conditions due to household variables	141
4.5	Percentage distribution of the respondents according to the household technology possessed by them	143
4.6	Percentage distribution of the respondents according to the farm technology possessed by them	147
4.7	Percentage distribution of the respondents according to the type of health technology adopted by them	152
4.8	Percentage distribution of the respondents according to the communication technology adopted by them	156
4.9	Percentage distribution of the respondents according to their adoption level of household technology	162
4.10	Percentage distribution of respondents according to their level of farm technology	166
4.11	Percentage distribution of the respondents on the basis of immunization of their children	172

4.12	Percentage distribution of the respondents according to their awareness regarding immunization	172
4.13	Percentage distribution of the respondents according to their adoption level of health technology	175
4.14	Percentage distribution of the respondents according to their source of information about methods of family planning	184
4.15	Percentage distribution of the respondents according to their adoption level of communication technology	186
4.16	Average time spent by the respondents on various activities according to the adoption level of household technology (in minutes/normal day)	191
4.17	Average time spent by the respondents on work, leisure, rest and sleep according to adoption level of household technology (in hours/day)	195
4.18	Average time spent by the homemakers on personal care per day according to the adoption level of technology	200
4.19	Mean energy expenditure of the respondents (in K.Cal./day) according to the adoption level of technology	203
4.20	Mean height and weight of the respondents according to the adoption level of technology	206
4.21	Extent of control of respondents over fertility according to the adoption level of technology (in percentages)	208
4.22	Level of utilization of health care services by the respondents according to adoption level of technology	211
4.23	Gainful employment of the respondents according to adoption level of technology (in percentages)	214

4.24	Extent of control of the respondents over money resource according to adoption level of technology (in percentages)	216
4.25	Ownership of assets according to adoption level of technology (in percentages)	219
4.26	Percentage distribution of the respondents according to their extent of participation in various decisions	221
4.27	Level of contact of respondents with agents of change according to adoption level of technology (in percentages)	227
4.28	Level of knowledge of the respondents regarding Mahila Mandal according to adoption level of technology (in percentages)	231
4.29	Level of participation of the respondents in Mahila Mandal according to adoption level of technology (in percentages)	234
4.30	Opinions of the respondents towards progressive issues according to adoption level of technology (in percentages)	237
4.31	Profile of the children and mean time spent by the homemakers on child care activities (minutes/day)	240
4.32	Mean monthly consumption expenditure per household on different food and non-food items according to adoption level of technology	245
4.33	Quality of consumption of households according to adoption level of technology (in percentages)	253
4.34	Percentage distribution of the home-makers according to their perception regarding benefits of household technology	255

4.35	Percentage distribution of the respondents according to their perception regarding costs of household technology	258
4.36	Net cost and benefit of household technology as perceived by the respondents	260
4.37	Percentage distribution of the homemakers according to their perception regarding benefits of agricultural technology	263
4.38	Percentage distribution of the homemakers according to their perception regarding costs of agricultural technology	265
4.39	Net benefit and cost of agricultural technology as perceived by the respondents	267
4.40	Percentage distribution of the homemakers according to their perception regarding benefits of health technology	269
4.41	Percentage distribution of the homemakers according to their perception regarding cost of health technology	270
4.42	Net cost and benefit of health technology	271
4.43	Perceived benefits and costs of communication technology by the respondents	273
4.44	Mean scores and standard deviations of attitude of homemakers towards technology	275
4.45	Frequency and percentage distribution of the respondents according to their attitude towards technology	278

5.1	Correlation coefficient values showing relationship between adoption level of household technology and selected variables	283
5.2	Correlation coefficient values showing relationship between selected variables and adoption level of farm technology	286
5.3	Correlation coefficient values showing relationship between selected variables and adoption level of health technology	288
5.4	Correlation coefficient values showing relationship between selected variables and adoption level of communication technology	291
5.5	Correlation coefficient values showing relationship between selected variables and attitude of the homemakers	299
5.6	Correlation coefficient values showing relationship between perception of homemakers regarding benefits of selected technology and their attitude towards it	303
5.7	Correlation coefficient values showing relationship between perception of homemakers regarding costs of selected technology and their attitude towards it	304
5.8	Correlation coefficient values showing relationship between selected variables and quality of consumption	
5.9	Step-wise multiple regression analysis (SORW)	312
5.10	Step-wise multiple regression analysis (FRD)	315