

## APPENDIX 7

Chi-square value Showing Relationship Between Level of Participation in Developmental Programmes and Different Variables.

Variables	Level of Participation		
	Low	High	Total
1	2	3	4
1. Age	Chi-square=17.002***		
21-40	68 (34.00)	72 (36.00)	140 (70.00)
41-60	48 (24.00)	12 (6.00)	60 (30.00)
2. Education (Resp)	Chi-square=78.899***		
Illiterate	89 (44.50)	11 (5.50)	100 (50.00)
Literate	27 (13.50)	73 (36.50)	100 (50.00)
3. Education (Head)	Chi-square=49.402***		
Illiterate	34 (17.00)	5 (2.50)	39 (19.50)
Upto Middle	41 (20.50)	12 (6.00)	53 (26.50)
Upto Higher Sec.	38 (19.00)	44 (22.00)	82 (41.00)
Upto College Level	3 (1.50)	23 (11.50)	26 (13.00)
4. Family Type	Chi-square=0.189 NS.		
Nuclear	78 (39.00)	54 (27.00)	132 (66.00)
Joint	38 (19.00)	30 (15.00)	68 (34.00)

Contd.....

	1	2	3	4
5. Family Income				
		Chi-square=17.047 ***		
Low (7600-11000)	17 (8.50)	1 (0.50)	18 (9.50)	
Middle (11001-28000)	87 (43.50)	61 (30.50)	148 (74.00)	
High (28001-62000)	12 (9.00)	22 (11.00)	34 (17.00)	
6. Employment				
		Chi-square=0.716 NS.		
Employed	104 (52.00)	72 (36.00)	176 (88.00)	
Unemployed	12 (6.00)	12 (6.00)	24 (12.00)	
7. Exposure				
		Chi-square=12.9655 ***		
Less	78 (39.00)	35 (17.50)	113 (56.50)	
More	38 (19.00)	49 (24.50)	87 (43.50)	

Note : Figures in Parentheses denote percentages

- \* Significant at 0.05 level of probability.
- \*\* Significant at 0.01 level of probability.
- \*\*\* Significant at 0.001 level of probability.