

APPENDIX - I

**Item Analysis for Opinion Scale (t-values)**

Accepted or Rejected	Item No.	XH	XL	Difference	t-value	Significance
1	2	3	4	5	6	7
	1	2.7	1.9	0.8	3.80	**
x	2	2.3	1.9	0.4	1.53	N.S.
	3	2.8	1.7	1.1	4.58	**
	4	2.6	1.8	0.8	3.33	**
	5	2.7	1.8	0.9	3.21	**
	6	2.8	2.0	0.8	2.58	*
	7	2.3	1.4	0.9	3.6	**
	8	2.2	1.6	0.6	2.14	*
	9	2.3	1.5	0.8	2.75	*
x	10	2.6	2.0	0.6	1.71	N.S.
	11	2.5	1.8	0.7	2.5	*
	12	2.7	1.9	0.8	3.80	**
	13	2.8	1.6	1.2	4.29	**
	14	2.8	1.6	1.2	4.29	**
	15	2.7	1.9	0.8	3.64	**
	16	2.6	1.8	0.8	2.86	*
	17	2.4	1.2	1.2	5.00	**
	18	2.4	1.7	0.7	2.41	*
	19	2.7	1.7	1.0	4.00	**
	20	2.8	1.9	0.9	3.60	**
	21	2.5	1.8	0.7	2.5	*
	22	2.5	1.8	0.7	2.5	*
	23	2.8	1.8	1.0	4.35	**

contd...

contd...

	1	2	3	4	5	6	7
x	24	2.6	2.0		0.6	1.71	N.S.
	25	2.4	1.5		0.9	3.00	**
	26	2.6	1.8		0.8	2.86	*
	27	2.7	1.8		0.9	3.75	**
	28	2.4	1.6		0.8	2.67	*
	29	2.6	1.3		1.3	5.20	**
	30	2.5	1.9		0.6	2.22	*
	31	2.7	1.9		0.8	3.64	**
	32	2.3	1.5		0.8	2.29	*
x	33	2.3	1.7		0.6	1.71	N.S.
	34	2.9	1.7		1.2	5.45	**
	35	2.4	1.6		0.8	2.75	*
	36	2.6	1.9		0.7	2.59	*
	37	2.4	1.6		0.8	2.75	*
	38	2.6	1.7		0.9	3.10	**
	39	2.1	1.4		0.7	2.59	*
	40	2.7	1.5		1.2	4.62	**
	41	2.6	1.9		0.7	2.59	*
	42	2.6	1.9		0.7	2.12	*
	43	2.5	1.9		0.6	2.60	*
x	44	2.0	1.7		0.3	1.07	N.S.
	45	3.0	1.9		1.1	3.33	**

\*\* Significant at 0.01 level

\* Significant at 0.05 level

x These items were eliminated