

**T A B L E S**

TABLE XIII

INTER CORRELATIONS BETWEEN SELF-CONCEPT, VALUES, ADJUSTMENT  
ACADEMIC-ACHIEVEMENT AND SOCIO-ECONOMIC STATUS FOR BOYS

S. No.	Variable	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
1.	Physical Self Concept	1.00	148	204	299	105	253	501	-.043	-.077	.093	-.063	.027	.068	-.040	.100	.098	.096	-.045	.021	-.046	-.009
2.	Social " "		1.00	158	166	137	253	380	-.034	-.048	-.049	.003	.097	.102	-.011	.155	.106	.056	.087	.105	-.020	.096
3.	Temperamental " "			1.00	123	126	263	374	-.005	-.065	.015	-.017	.084	.049	.024	.075	.063	.114	.069	.090	.051	-.041
4.	Educational " "				1.00	211	179	415	.014	.014	-.025	-.010	.059	-.007	.080	.082	.080	.069	.099	.098	-.071	-.045
5.	Moral " "					1.00	211	383	.100	-.030	-.118	-.002	.003	.101	.052	-.015	.062	.044	.075	.067	-.017	-.020
6.	Intellectual " "						1.00	469	-.028	-.007	-.013	-.020	.045	.070	-.070	.003	-.001	.129	.034	-.010	.096	-.092
7.	Total " "							1.00	.043	-.081	-.050	-.026	.098	.088	.021	.019	.099	.084	.050	.054	.023	-.016
8.	Theoretical Values								1.00	-.151	-.291	.085	-.092	-.152	-.004	.027	-.020	.021	-.010	-.014	.105	.055
9.	Economic "									1.00	-.158	.056	-.201	-.296	-.007	-.005	.069	.024	.074	.060	-.012	.012
10.	Aesthetic "										1.00	-.421	-.337	-.014	-.036	-.047	-.098	-.094	-.066	-.051	-.121	.018
11.	Social "											1.00	.052	-.249	.026	.089	.031	-.010	.018	.011	.120	.040
12.	Political "												1.00	-.089	.073	.089	.131	.125	.006	.047	.027	-.036
13.	Religious "													1.00	-.084	-.080	-.069	-.048	-.063	-.090	-.030	-.060
14.	Home Adjustment														1.00	.452	.593	.611	.526	.728	.077	.138
15.	Health "															1.00	.558	.624	.447	.696	.084	.150
16.	Social "																1.00	.724	.557	.762	.057	.152
17.	Emotional "																	1.00	.604	.801	.063	.134
18.	School "																		1.00	.742	-.002	.144
19.	Total "																			1.00	.057	.157
20.	Academic Achievement																				1.00	.235
21.	Socio Economic Status																					1.00

$p < .01, r = .126,$

$p < .05, r = .096, N = 420$

Decimals have been omitted from all entries other than in diagonal.

TABLE XIV

INTER CORRELATIONS BETWEEN SELF-CONCEPT, VALUES, ADJUSTMENT,  
ACADEMIC ACHIEVEMENT AND SOCIO-ECONOMIC STATUS FOR GIRLS

S. No.	Variable	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
1.	Physical Self Concept	1.00	141	306	313	149	295	757	-053	005	-009	025	049	013	069	132	273	203	168	228	-066	045	
2.	Social " "		1.00	115	151	165	114	345	068	032	-033	098	-005	-142	141	106	132	101	051	133	-029	097	
3.	Temperamental " "			1.00	125	111	127	455	055	-118	022	022	-102	004	096	054	111	115	106	096	055	-009	
4.	Educational " "				1.00	088	203	428	-100	048	-019	075	097	-004	034	003	134	090	098	089	-084	-021	
5.	Moral " "					1.00	061	301	034	004	-086	023	026	096	101	089	102	148	016	086	-073	016	
6.	Intellectual " "						1.00	423	-017	024	-114	003	096	047	034	109	137	098	099	081	097	-010	
7.	Total " "							1.00	056	001	-070	067	046	-052	208	161	313	267	162	290	-013	058	
8.	Theoretical Values								1.00	-084	-367	174	122	-312	059	113	-021	025	-042	037	048	076	
9.	Economic "									1.00	-036	-069	-091	-241	-092	-057	064	-053	041	-023	-047	-094	
10.	Aesthetic "										1.00	-368	-395	037	-047	-015	-090	-060	-080	-081	001	-005	
11.	Social "											1.00	127	-231	-031	005	-036	-070	-026	-035	031	027	
12.	Political "												1.00	-233	107	001	102	094	119	111	098	040	
13.	Religious "													1.00	001	-014	-035	-014	004	-017	-028	-062	
14.	Home Adjustment														1.00	432	525	541	475	741	-006	109	
15.	Health A															1.00	531	603	416	742	076	167	
16.	Social "																1.00	664	637	850	-017	117	
17.	Emotional "																	1.00	495	832	001	158	
18.	School "																		1.00	748	-029	137	
19.	Total "																			1.00	004	182	
20.	Academic Achievement																					1.00	102
21.	Socio Economic Status																						1.00

$p < .01, \quad \gamma = .126,$

$p < .05, \quad \gamma = .096,$

$N = 420.$

Decimals have been omitted from all entries other than in diagonal.

TABLE XV

INTER CORRELATIONS BETWEEN SELF-CONCEPT, VALUES, ADJUSTMENT,  
ACADEMIC ACHIEVEMENT AND SOCIO-ECONOMIC STATUS  
FOR POOLED BOYS AND GIRLS

S. No.	Variable	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
1.	Physical Self-Concept	1.00	145	255	307	129	274	612	-046	-042	048	015	041	035	005	094	148	124	053	090	-048	073
2.	Social " "		1.00	135	159	153	180	360	022	-012	-040	043	034	-050	058	110	112	080	076	146	015	073
3.	Temperamental " "			1.00	124	118	194	406	027	-099	055	005	-011	023	055	065	087	113	032	092	054	073
4.	Educational " "				1.00	153	191	421	-041	023	-021	037	081	-010	058	056	110	081	088	099	-070	073
5.	Moral " "					1.00	136	348	020	-023	-101	017	067	080	071	040	068	096	063	082	-036	073
6.	Intellectual " "						1.00	446	-050	006	-080	-007	076	056	-024	043	066	068	056	031	088	-024
7.	Total " "							1.00	051	-057	-056	025	083	017	090	088	193	164	113	156	006	065
8.	Theoretical Values								1.00	-121	-329	134	018	-240	023	068	-017	024	-016	012	132	073
9.	Economic " "									1.00	-099	-021	-160	-250	-039	-051	050	-020	023	004	-053	-091
10.	Aesthetic " "										1.00	389	-362	011	-054	-030	-091	-078	-064	-061	-049	011
11.	Social " "											1.00	099	-244	-003	062	006	-035	015	-001	081	053
12.	Political " "												1.00	-173	083	070	128	117	078	088	-023	041
13.	Religious " "													1.00	-040	-062	-061	-035	-049	-064	-044	-084
14.	Home Adjustment														1.00	432	555	578	485	723	029	100
15.	Health " "															1.00	552	614	457	719	103	191
16.	Social " "																1.00	697	594	799	037	155
17.	Emotional " "																	1.00	556	812	038	151
18.	School " "																		1.00	747	021	191
19.	Total " "																			1.00	050	190
20.	Academic Achievement																				1.00	197
21.	Socio-Economic Status																					1.00

$p < .01, r = .093, p < .05, r = .073, N = 840.$

Decimals have been omitted from all  
entries other than in diagonal

TABLE - XVI

SUMMARY OF THE STEPWISE MULTIPLE REGRESSION ANALYSIS  
OF INDEPENDENT VARIABLES AS SIGNIFICANT  
PREDICTORS OF SELF-CONCEPT MEASURES  
FOR POOLED SAMPLE (N=840)

<u>Dependent Variable</u>	<u>Predictors Independent Variables</u>	<u>R<sup>2</sup></u>	<u>F-Value</u>	<u>df</u>
Physical Self-Concept	Social adjustment	.022	18.65**	1,417
	Home adjustment	.030	4.00*	1,416
Social Self-Concept	Socio-economic status	.040	9.5*	1,417
Temperamental Self-Concept	Emotional adjustment	.013	10.89**	1,417
	Economic values	.021	4.00*	1,416
Educational Self-Concept	Social adjustment	.012	10.33**	1,417
Moral Self-Concept	Aesthetic values	.010	8.59**	1,417
	Emotional adjustment	.018	4.00**	1,416
Intellectual Self-Concept	Political values	.005	4.08*	1,417
Total Self-Concept	Social adjustment	.037	32.41**	1,417

\* Significant at .05 level

\*\* Significant at .01 level.