

APPENDIX - II

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APPENDIX II-1

Intercorrelation Matrix for Measures of Career Maturity, Socio-economic Status, Intelligence, Level of Vocational Aspiration, Participation in School Activities, Participation in out of School Activities and Personality.

Class VIII Boys (N=151)

Variables	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	
1. CCA	-	261	417	392	373	438	421	477	425	159	191	557	523	-134	-001	585	324	-354	-025	-061	644	184	-125	272	277	
2. SA		-	567	540	443	413	337	354	251	557	270	139	127	-295	-071	563	240	-249	045	031	030	211	-084	142	168	
3. SI			-	582	543	403	436	474	302	100	227	222	142	-319	-043	131	217	-155	063	-135	095	221	-107	185	298	
4. G3				-	493	404	334	391	235	122	368	-027	136	-203	-047	102	294	-206	103	-003	162	079	-071	147	231	
5. FL					-	428	402	454	262	162	286	-080	109	-199	-061	-106	165	-099	-067	104	061	004	023	169	203	
6. PS						-	441	396	283	226	207	079	065	-152	038	092	332	-305	-017	-074	129	180	-096	278	237	
7. S25							-	468	359	279	228	-058	075	-075	057	082	203	-153	087	090	-021	134	-214	254	358	
8. INT								-	390	175	169	050	123	-284	134	174	167	-176	019	-045	084	083	087	233	315	
9. L7A									-	095	290	-055	031	-204	137	135	103	-228	024	-032	019	177	-055	129	116	
10. A										-	105	160	156	-000	129	036	145	-065	-121	-010	015	164	-055	294	215	
11. B											-	123	060	009	057	107	284	-076	-104	056	048	118	-133	101	552	
12. C												-	-102	-000	122	087	137	-037	-240	-252	-022	134	-224	-121	-052	
13. D													-	-057	035	-226	-007	-100	204	251	-129	-109	330	018	109	
14. E														-	059	-170	-011	164	046	109	-216	-153	-064	-059	-129	
15. F															-	-041	116	-108	-025	-013	-020	103	-117	-066	220	
16. G																	-	210	-049	-169	-304	061	314	-367	079	152
17. H																		-	-199	000	-059	-075	222	-260	140	245
18. I																			-	-072	-043	-005	-045	136	-037	-089
19. J																				-	080	-125	-144	109	-128	-059
20. O																					-	002	-263	219	-036	-059
21. Q2																						-	176	006	017	-047
22. Q3																							-	-103	208	262
23. Q4																								-	-042	-101
24. PISA																									-	308
25. FLOSA																									-	308

p < .05 r = .174) One tailed Test p < .05 r = .159) Two tailed test
p < .01 r = .189) p < .01 r = .208)

Note: Decimals omitted

1: XX 1

APPENDIX II-2

Intercorrelation Matrix for Measures of Career Maturity, Socio-Economic Status, Intelligence, Level of Vocational Aspiration, Participation in School Activities, Participation in Out of School Activities and Personality.

Class VIII Girls (N=142)

Sr. No.	variables	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
1.	CCA	-	301	328	284	344	178	427	428	294	244	251	127	-028	-010	072	098	266	-266	-001	-001	-132	122	-417	465	475
2.	SA		-	515	263	382	454	272	242	168	117	070	012	029	-119	-148	059	133	018	-083	102	024	-008	-158	143	126
3.	OI			-	390	432	381	335	321	241	227	212	004	-048	-100	118	225	164	030	-024	076	-123	088	-222	141	220
4.	GS				-	477	279	239	327	216	106	123	010	-019	090	093	-002	060	-048	-011	-056	060	-082	-197	223	254
5.	FL					-	348	389	487	277	-085	111	010	-041	-030	-037	064	149	-006	-041	025	-023	-036	-222	311	297
6.	BS						-	191	234	107	032	092	-127	054	-083	024	041	168	056	-005	271	-069	-025	-078	054	113
7.	SES							-	431	498	136	126	067	-103	-007	030	168	208	-087	-008	-038	-076	-057	-245	626	559
8.	INT								-	276	-056	200	068	005	-116	-054	019	174	-119	-037	141	-148	-059	-169	388	372
9.	LVA									-	148	150	205	-137	141	132	-098	296	-188	-088	-049	039	109	-148	358	393
10.	A										-	247	259	-239	008	216	197	299	-081	-207	-117	-112	224	-320	262	154
11.	B											-	036	1112	-086	104	158	205	-158	-079	033	-131	149	-297	105	139
12.	C												-	-215	-030	066	317	337	-086	-063	-236	039	164	-327	186	104
13.	D													-	059	-028	-322	-299	237	214	293	-187	-362	-365	-054	-059
14.	E														-	199	-095	040	-079	-161	-141	047	-040	053	069	106
15.	F															-	198	194	118	-078	-193	-046	050	-060	083	087
16.	G																-	277	-018	-123	-195	-153	191	-414	185	127
17.	H																	-	-270	-165	-185	-013	223	-469	253	161
18.	I																		-	069	092	-056	-169	289	-029	-129
19.	J																			-	195	022	-162	155	-166	-078
20.	O																				-	-049	-233	337	-133	-025
21.	Q ₂																					-	144	083	-086	060
22.	Q ₃																						-	-248	006	042
23.	Q ₄																							-	-292	-218
24.	PISA																								-	580
25.	PROSA																								-	-

p < .05 r = .142 } One tailed test
p < .01 r = .199 }
p < .05 r = .168 } Two tailed test
p < .01 r = .220 }

Note: Decimals Omitted

APPENDIX II-3
Intercorrelation Matrix for Measures of Career Maturity, Socio-economic Status, Intelligence, Level of Vocational Association, Participation in School Activities, Participation in out of School Activities and Personality.
Class X Boys (N=150)

Sr. Variables	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
1. CCA	-	384	391	409	393	388	365	359	195	091	146	310	-169	-092	035	074	221	-048	119	-120	055	-080	-188	268	317
2. SA		-	486	304	278	240	108	138	013	036	109	103	-197	-053	-053	217	122	-127	056	-147	001	075	-060	197	134
3. OI			-	459	438	442	333	314	090	031	109	109	-181	-136	011	002	136	009	075	047	-108	-037	-095	124	218
4. GS				-	350	282	278	269	273	089	119	161	-103	-074	-047	024	021	-064	030	-068	022	-021	-109	238	291
5. PL					-	473	414	374	160	112	177	182	-018	-056	016	030	069	-122	133	-017	009	-139	-040	197	156
6. PS						-	267	273	032	-003	160	098	-039	-117	-029	-005	138	025	070	075	059	-118	030	118	157
7. SES							-	564	497	095	195	131	-104	025	022	-208	-026	-019	210	104	-106	-213	-110	250	399
8. INT								-	382	039	273	162	-101	030	064	-151	098	-056	225	-004	-024	-014	4121	175	257
9. LVA									-	246	248	089	-159	068	011	041	143	-028	137	-134	-102	-031	-204	233	340
10. A										-	068	067	-002	-093	202	188	202	-087	007	-025	057	043	-119	259	202
11. B											-	159	-040	-030	050	-006	137	-085	163	-018	-131	049	-178	218	124
12. C												-	400	-143	012	185	386	-212	017	-269	-147	208	-489	014	-014
13. D													-	-030	-035	-265	-354	045	006	332	214	-117	462	059	-033
14. E														-	073	-053	-076	115	090	006	-014	-076	074	080	207
15. F															-	-037	007	007	-111	068	-071	-035	-022	103	144
16. G																-	273	-152	-171	-215	026	290	-285	029	004
17. H																	-	258	041	-333	-135	248	-516	072	057
18. I																		-	089	188	-121	-141	108	-049	013
19. J																			-	020	-073	-019	-029	004	-046
20. O																				-	075	-324	388	-033	-039
21. Q ₂																					-	-049	155	040	-079
22. Q ₃																						-	-270	-063	-081
23. Q ₄																							-	024	-090
24. PISA																								586	
25. PIOSA																									

P V .05 r = .134) One tailed test
p V .01 r = .189)
p < .05 r = .159 } Two tailed test
p < .01 r = .208 }

Note: Decimals Omitted

Intercorrelation Matrix for Measures of Career Maturity, Socio-economic Status, Intelligence, Level of Vocational Aspiration, Participation in School Activities, Participation in out of School Activities and Personality.

-: xxiii :-

$\alpha = .05$	$t = +1.42$	} One tailed test	$\alpha = .05$	$t = .165$	} Two tailed test
$\alpha = .01$	$t = .200$		$\alpha = .01$	$t = .220$	

Note: Decimals Omitted

APPENDIX II-3

Intercorrelation Matrix for Measures of Career Maturity, Socio-economic Status, Intelligence, Level of Vocational Aspiration, Participation in School Activities, Participation in out of school Activities and Personality.
Class XII Boys (N=137)

Sr. Variables No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
1. CCA	-	127	098	212	235	119	437	354	293	149	172	148	-091	-024	070	122	242	-147	-078	-002	-078	012	-198	167	146
2. SA		-	349	200	167	246	072	210	020	219	194	045	006	-180	208	053	182	-030	-030	097	-018	190	-060	046	156
3. OI			-	399	326	247	058	279	-052	167	157	082	076	-186	210	015	068	-001	-057	-055	-047	200	-027	103	034
4. GS				-	308	297	089	328	-016	148	022	074	112	-098	143	-001	-084	-109	-006	-059	-025	097	089	137	198
5. PL					-	279	140	343	117	107	073	262	-081	-093	022	-003	094	-114	-034	-037	-002	082	-070	-364	009
6. PS						-	-030	142	-060	033	077	077	-074	-183	-030	022	080	-042	-076	-119	026	236	-106	036	093
7. SES							-	499	539	176	128	043	048	159	096	-089	193	136	037	252	-116	-296	-055	179	218
8. INT								-	278	114	239	-030	099	-035	157	-106	000	-037	003	137	-192	-181	024	-000	184
9. LVA									-	145	062	147	-037	192	-021	-094	252	013	111	149	-149	-193	-164	115	122
10. A										-	096	214	-042	-039	276	214	258	029	-246	-027	-058	190	-086	307	243
11. B											-	-102	225	-153	200	063	134	073	030	078	024	022	057	105	088
12. C												-	-312	-026	009	370	359	-199	-132	-238	-070	199	-402	119	162
13. D													-	019	148	-196	-181	173	167	271	195	-046	396	011	-067
14. E														-	179	-131	-050	062	144	135	-007	-267	-069	-072	-043
15. F															-	054	178	-019	008	024	018	006	-077	146	208
16. G																-	241	-159	-121	-266	-090	351	-197	262	206
17. H																	-	-024	-129	-129	-113	056	-423	236	088
18. I																		-	127	270	-141	-010	249	001	-022
19. J																			-	152	026	-079	127	-125	128
20. O																				-	015	-229	229	079	070
21. Q ₂																				-	108	069	-006	-046	
22. Q ₃																					-	-033	168	069	
23. Q ₄																							-	-014	-078
24. PISA																								-	493
25. PIOSA																									

$\begin{matrix} -p \\ p \end{matrix}$ $\begin{matrix} < \\ < \end{matrix}$ $\begin{matrix} .05 \\ .01 \end{matrix}$ $\begin{matrix} = \\ = \end{matrix}$ $\begin{matrix} .142 \\ .200 \end{matrix}$ } One tailed test $\begin{matrix} p < \\ p < \end{matrix}$ $\begin{matrix} .05 \\ .01 \end{matrix}$ $\begin{matrix} = \\ = \end{matrix}$ $\begin{matrix} .168 \\ .220 \end{matrix}$ } Two tailed test

Note: Decimals Omitted

APPENDIX II-6

intercorrelation matrix for measures of Career Maturity, Socio-economic Status, Intelligence, Level of Vocational Aspiration, Participation in School Activities, Participation in out of School Activities and Personality.

Class XII Girls (F=153)

[illegible]

.05	t	=	.134	{	One Tailed Test		.159	{	Two tailed Test.
.01	t	=	.189	}			.208	}	
V						V			
p						p			

Note: Decimals Omitted