

APPENDIX - X

Variables Coding Scheme

Item No.	Variable Code Number	Abbreviations Code No.
1.	Motivation positive	M T P
2.	Motivation negative	M T N
3.	Task orientation positive	T O P
4.	Task orientation negative	T O N
5.	Problem solving positive	P S P
6.	Problem solving negative	P S N
7.	Class membership positive	C M P
8.	Class membership negative	C M N
9.	Total score of self-concept positive	T S P
10.	Total score of self-concept negative	T S N
11.	Teachers's motivation positive	T M P
12.	Teachers' motivation negative	T M N
13.	Teachers' task orientation pos.	T T P
14.	Teachers' task orientation neg.	T T N
15.	Teachers' problem solving pos.	T T P
16.	Teacher's problem solving neg.	T T N
17.	Teachers' class membership pos.	T C M
18.	Teachers' class membership neg.	T C N
19.	Teachers' total score pos.	T S P
20.	Teachers' total score neg.	T S N
21.	Belongingness	B P
22.	Alienation	A L
23.	Positive school attitude	P A
24.	Negative school attitude	N A
25.	Personal control	P C
26.	Fatalism	F T
27.	Optimism	O P
28.	Pessimism	P S
29.	Flexibility	F B
30.	Dogmatism	D O

(Continued..)

Item No.	Variable Code Number	Abbreviations Code No.
31.	Idealism	I D
32.	Pragmatism	P T
33.	Total Score positive	T P
34.	Total Score negative	T N
35.	Total JIM (Scores)	T J
36.	'Who am I' Total Score	W I
37.	Academic Performance	A C
38.	Non-academic performance	N P
39.	Actual academic performance of pupils	A A C