

APPENDIX IX
COMPUTER CARD KEY

Sr. No.	Variables Code Number	Computer Coding C N	Column	Width 3
1.	Motivation positive	M O T P	4 5	2
2.	Motivation negative	M O T N	6 7	2
3.	Task orientation pos.	T S O P	8 9	2
4.	Task orientation neg.	T S O N	10 11	2
5.	Problem solving pos.	P B S P	12 13	2
6.	Problem solving neg.	P B S N	14 15	2
7.	Class-membership positive	C M P P	16 17	2
8.	Class membership negative	C M P N	18 19	2
9.	Total scores of self concept pos	T S S P	20 21 22	3
10.	Total scores of self concept neg	T S S N	23 24	2
11.	Teachers' Motivation positive	T M O P	25 26	2
12.	Teachers' motivation negative	T M O N	27 28	2
13.	Teachers' task orientation pos.	T T O P	29 30	2
14.	Teachers' task orientation neg.	T T O N	31 32	2
15.	Teachers' problem solving pos.	T P S P	33 34	2
16.	Teachers' problem solving neg.	T P S N	35 36	2
17.	Teachers' class membership pos.	T C M P	37 38	2
18.	Teachers' class membership neg.	T C M N	39 40	2
19.	Teachers' total score positive	T T S P	41 42 43	2
20.	Teachers' total score negative	T T S N	44 45 46	3
21.	Belongingness	B N P	47 48	2
22.	Alienation	A L N	49 50	2
23.	Positive School Attitude	P S A	51 52	2
24.	Negative school attitude	N S A	53 54	2
25.	Personal control	P N A	55 56	2
26.	Fatalism	F T M	57 58	2
27.	Optimism	O P M	59 60	2
28.	Pessimism	P S M	61	1
29.	Flexibility	F B Y	62 63	2
30.	Dogmatism	D O T	64 65	2

(Continued...)

Sr. No.	Variable Code Number	Computer Coding C N	Column	Width 3
31.	Idealism	I D M	66 67	2
32.	Pragmatism	P T M	68 69	2
33.	Total Score positive (JIM)	T S P	70 71	2
34.	Total score neg. (JIM)	T S N	72 73	2
35.	Total JIM (Scores)	T O J	74 75 76	3
36.	'Who am I' total score	W I S	77	1
37.	Academic performance	A C P	78	1
38.	Non-academic performance	N A P	79	1
				79