

APPENDIX XXXI - OBJECTIVE TEST ON KNOWLEDGE OF RECENT DEVELOPMENTS IN EDUCATION (TKRDE) FOR B.Ed. AND M.Ed. STUDENTS OF MADRAS UNIVERSITY ITEM STATEMENTS FACILITY VALUE FOR THE B.Ed. AND M.Ed. GROUPS AND RANK STATUS OF THE TEST ITEMS

Test Item No.	Item No. in RSARDE*	Recent Developments in Education - Item Statements	B. Ed. Group		M. Ed. Group	
			F.V. (%)	Rank Status	F.V. (%)	Rank Status
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	1.1	National Policy on Education, 1968	48	28.5	82	5
2.	1.2	Education being placed in the concurrent list of the Constitution, 1976	29	59.5	45	52.5
3.	1.3	Secular nature of education in the public schools of India	51	24.5	72	19.5
4.	1.4	National structure and pattern of education (10+2+3)	59	12	49	48
5.	1.5	Free and Compulsory Primary Education	54	18.5	74	16.5
6.	1.6	NCERT's National Talent Search Scheme	40	41	63	33
7.	1.7	NCERT's National Rural Talent Search Scheme	39	43	47	49
8.	1.8	NCERT's National Science Talent Search Scheme	51	24.5	62	35.5
9.	2.01	In-service education and training of teachers	24	66.5	40	58
10.	2.02	Summer Institutes for teachers	31	55	44	54.5
11.	2.03	Action research for teachers	40	41	55	45
12.	2.06	Evaluation of teaching	36	48	56	42.5
13.	3.2	Achievement Motivation	64	6	82	5
14.	3.3	Guidance and Counselling	71	2	81	7
15.	3.4	Classroom Climate	60	9.5	91	2
16.	3.5	Ned Flanders' Interaction Analysis	27	61	28	66
17.	4.07	Nationalisation of School text-books	59	12	79	10
18.	4.09	The school-complex programme	20	68	67	26
19.	4.14	Semester system of course organization	41	38	64	29.5
20.	4.15	Mixed-ability grouping of pupils	31	55	36	61
21.	5.01	Mobile Science Laboratory for schools	59	12	74	16.5
22.	5.02	A.I.R. Programme Use in Schools	36	48	64	29.5
23.	5.03	Demonstration method	75	1	79	10

(1)	(2)	(3)	(4)	(5)	(6)	(7)
24.	5.04	Educational Television (ETV)	51	24.5	77	14
25.	5.09	Independent study	43	34	67	26
26.	5.10	Activity-based method of teaching and learning	45	32	19	68
27.	5.11	Discovery learning	37	46	59	39
28.	5.12	Remedial teaching	54	18.5	79	10
29.	5.13	Resources based teaching and learning	32	51	44	54.5
30.	5.15	Educational games	55	16	60	37.5
31.	5.16	Programmed Instruction	31	55	56	42.5
32.	5.17	Open-shelf library (open-access)	55	15	95	1
33.	5.20	Microteaching	38	44.5	29	64
34.	5.21	Teaching models	60	9.5	71	21.5
35.	5.22	Team teaching	40	41	63	33
36.	6.02	Objective-based testing and examining	16	69	31	62.5
37.	6.04	Taxonomy of Educational objectives (B.S.Bloom, et al.)	41	38	45	52.5
38.	6.05	Improved question paper construction	29	59.5	46	50.5
39.	6.06	Objective type tests	36	48	40	58
40.	6.07	Structured essay-type questions	46	30	56	42.5
41.	6.08	Diagnostic tests	26	62	51	46
42.	6.09	Unit tests	48	28.5	62	35.5
43.	6.11	Progressive and cumulative assessment	51	24.5	41	56
44.	6.12	Internal assessment	51	24.5	79	10
45.	6.13	Question/Item Banking	65	5	72	19.5
46.	6.15	Increased objectivity in marking answer-scripts by using a scoring key, etc.	32	51	31	62.5
47.	7.1	Compulsory physical and health education	24	66.5	28	66
48.	7.3	Integrated curriculum	25	64	28	66
49.	7.4	Nutrition education	31	55	40	58
50.	7.5	Population education	61	8	73	18
51.	7.6	Work experience in school education	68	3	68	24
52.	7.7	Vocationalization of higher secondary education	49	27	85	3
53.	7.8	The three language formula	25	64	17	69
54.	8.1	Equality of educational opportunity and education of the disadvantaged sections of the people	42	35.5	50	47

(1)	(2)	(3)	(4)	(5)	(6)	(7)
55.	8.2	Non-formal education	51	24.5	37	60
56.	8.4	Correspondence education (own-time education)	42	35.5	67	26
57.	8.5	Evening College Courses (parttime education)	55	17	77	14
58.	8.6	Functional literacy programme	25	64	60	37.5
59.	8.7	Book Banks in schools and colleges	52	20	64	29.5
60.	8.8	Community and Social Service by college students	30	58	56	42.5
61.	8.10	Mid-day Meals Scheme	45	32	64	29.5
62.	8.11	Parent Teacher Association	67	4	79	10
63.	8.12	School Improvement Projects through community support	38	44.5	71	21.5
64.	9.1	The University Education Commission Report	63	7	58	40
65.	9.3	(Dr. S. Radhakrishnan), 1949 Indian Education Commission Report entitled 'Education and National Development' (Dr. N. S. Kothari)	41	38	69	23
66.	10.2	Planning for Higher Secondary Education, 1964-66	45	32	82	5
67.	11.1	Work Book for Students	56	14	77	14
68.	12.01	The State Council of Educational Research and Training (SCERT), Madras	32	51	63	33
69.	12.11	National Council of Educational Research and Training (NCERT), New Delhi	31	55	46	50.5