

## APPENDIX VII

Scale to measure reaction of students  
towards self-instructional materialsPrimary Pool of Items

Department of Clothing and Textiles

Faculty of Home Science

M.S. University

Baroda

Respected madam/sir,

I am conducting a study on "Development and evaluation of a set of instructional material for selected aspects of Children's Clothing Course". For this I am preparing instructional materials for the second year B. Sc. (Home Science) students and shall study their effectiveness by conducting experiments in the class-room. After the experimental teaching, I would like to take the reaction of the students towards the same. For is I am preparing a reaction scale. I request you to kindly judge the statements for their relevance and clarity of language.

Your valuable judgement would help in the successful formulation of this tool.

Thanking you,

Your's Sincerely,

(Dr.S.M. PHADKE)  
Guide

(SATVINDER KAUR)

Sr. No.	Statements	Clear-1 Ambiguous-2	Relevant-1 Irrelevant-2
1.	Use of self instructional materials will improve the quality of existing education.		
2.	Since slow learners can work at their own speed, they can understand the concepts and facts without frustration in contrast to slow learners taught by the conventional method.		
3.	Self-instructional materials are better than conventional method of teaching in a sense that students who are below average can also perform better.		
4.	Self-instructional materials are of great help to students who are below average in intelligence but are not of any use to students who are above average in		

intelligence.

Sr. No.	Statements	Clear-1 Ambiguous-2	Relevant-1 Irrelevant-2
5.	Slow learners do not face the difficulty of keeping up with the fast learners in class while using self instructional materials.		
6.	I feel motivated to learn through self-instructional material due to the immediate reinforcement of right answers.		
7.	I get actively involved in the subject matter when I learn through self instructional materials.		
8.	I can remember easily when I study through self instructional materials.		
9.	Using self instructional materials make one more self confident as one starts to recognize the fruits of one's own labour.		

Sr. No.	Statements	Clear-1 Ambiguous-2	Relevant-1 Irrelevant-2
10.	While using self-instructional materials, too much time is wasted as the students are allowed to work at their own speed.		
11.	Self-instructional materials are of great help to students who may have missed classes and are forced to learn at home.		
12.	I would have done better in my earlier examinations if I were taught through self-instructional materials.		
13.	I do not like to learn through self-instructional materials.		
14.	Self-instructional materials are the best available approach to teaching to ensure that students learn effectively.		

Sr. No.	Statements	Clear-1 Ambiguous-2	Relevant-1 Irrelevant-2
15.	Self-instructional materials may be a good approach to teaching but I don't think we can afford it due to the expenditure involved.		
16.	There are several good ways of teaching, self-instructional materials is just one of them.		
17.	I do not have much faith in self-instructional materials as the quality mainly depends on the teacher who develops it.		
18.	Learning through self-instructional materials is very tiresome for the learner as it demands great effort on his/her part.		
19.	It takes too much time to cover every topic through self-instructional materials.		

Sr. No.	Statements	Clear-1 Ambiguous-2	Relevant-1 Irrelevant-2
20.	If I were a teacher, I would prefer teaching through self-instructional materials.		
21.	I like learning through self-instructional materials as ideas are presented in small steps.		
22.	Learning through self-instructional materials is easier for me.		
23.	I would not like to waste my time to learn another course through self-instructional materials.		
24.	I would have scored better marks if I were taught through the conventional method and not through self-instructional materials.		
25.	It is easy to learn through self-instructional materials as students can work at their		

own speed.

Sr. No.	Statements	Clear-1 Ambiguous-2	Relevant-1 Irrelevant-2
26.	I would love to construct more garments using self-instructional materials.		
27.	Self-instructional materials are quite interesting to use.		
28.	Unlike the conventional method, self-instructional materials are not suitable for all courses.		
29.	I would like to learn other courses also through self-instructional materials.		
30.	Instructional materials are useful only for those students who are well conversant with the language in which they are prepared.		
31.	The skill involved in clothing construction is best learnt through the conventional method of teaching.		

Sr. No.	Statements	Clear-1 Ambiguous-2	Relevant-1 Irrelevant-2
32.	It is boring to refer to self-instructional materials at every step while working.		
33.	It is easier to learn clothing construction through self-instructional materials as one does not have to go to the teacher after each step.		
34.	Clothing construction becomes enjoyable with self-instructional material.		
35.	Self-instructional materials is the best solution for all problems usually met with in class-room teaching.		
36.	I wouldn't like to construct any other garment using self-instructional materials.		
37.	I find it very boring to learn through self-instructional materials.		



Sr. No.	Statements	Clear-1 Ambiguous-2	Relevant-1 Irrelevant-2
38.	Self-instructional materials are suitable only for skill development.		
39.	Self-instructional materials are not at all suitable for clothing construction.		
40.	While using self- instrucitonal materials, the immediate feedback of information increases the readiness to proceed further.		