



APPENDIX

ATTITUDE TOWARDS ICT SCALE (ATIS)

Greetings,

I am Anup Sourav Panda (Integrated B.Ed.-M.Ed., final Year student of RIE, NCERT, Bhopal) conducting a master level dissertation on the topic "ATTITUDE OF STUDENT TEACHERS TOWARDS INFORMATION AND COMMUNICATION TECHNOLOGY". You are requested to give your response without any hesitation. Your answer will be used for research purpose only and will kept confidential. Here few statements are given dealing with attitude about ICT.

Kindly make sure that you have responded all the statements. Your response will not be in any way treated as a reflection of your personality.

Personal Details:

Please fill up the following information.

Name of the student teacher-

Email id-.....

Name of the Institute:

Course-.....

Semester-.....

Gender:

Stream -.....(science/arts)

Instruction:

Read each statement carefully and provide your view by placing a mark (II) against the statements under the column in which you feel most appropriate. There are no right or wrong answers. So please tick (✓) the response which you feel is the most appropriate one.

Here are given the following statements for which five responses are provided- SA, A, UD, D, SD. So please pick any one from them.

1. SA - Strongly Agree.
2. A - Agree.
3. UD - Undecided
4. D - Disagree.
5. SD- Strongly Disagree.

Sl. No.	STATEMENTS	SA	A	UD	D	SD	TOTAL
1	Teacher training should include instructional applications of ICT.						
2	ICT allows active participation and engagement in classroom environment.						
3	I like using the computer to create power point presentations, graphics, picture, etc. for teaching.						
4	I believe that using various appropriate technological environments could avoid waste of time in teaching learning process.						
5	Using technological tools will affect students' motivation.						
6	It is easier to learn when my teacher uses the computer or other technology to teach.						
7	I dislike working with machines that are smarter than i am.						
8	Technology can allow me to do more interesting and imaginative work.						
9	I don't feel confident about using ICT as a teaching aid.						
10	On the Internet, one could reach unlimited information on any subject.						
11	I think ICT cannot improve the quality of students learning.						
12	OHP, slides and projection should not be preferred as they take too much time to be used.						
13	Technological facilities have a positive effect on learning.						
14	ICT has no impact on student success.						
15	Using current technologies would promote the improvement of new ones.						
16	A life full of technology may affect an individual in a negative way.						
17	Using ICT will assist in developing the independent learning skills of pupils.						
18	I think ICT has limitation to the creativity of students in learning process.						

19	ICT will make significant changes to teaching pupil relationships.						
20	I think the importance of ICT has been greatly exaggerated.						

TOTAL SCORE: