

M.A. Examination 2018
Semester-IV
Course : EDN-342
(Educational Technology)

Time : 3 Hours

Full Marks : 70

Questions are of value as indicated in the margin.

Group -A

1. Attempt **any four** questions: 4×10=40
- a) Define Educational Technology. Write a detailed note on its significance and scope in Indian context. 5+5
 - b) Discuss the different forms of Educational Technology with illustration. What is the importance of behavioral Technology for a teacher? 5+5
 - c) Critically analyze the Teaching Aids and their applications in instructions and learning. 10
 - d) Describe the role of online learning management system in India in the access of education to the masses. Support your answer with examples of some online courses and learning platforms. 10
 - e) Define Teaching Models. Write a note on Philosophical and Psychological forms of teaching models. 5+5

Group-B

2. Attempt **any four** questions : 4×5=20
- a) Write a detailed note on lecture as autocratic teaching strategy?
 - b) Differentiate between Technology in Education and Technology of Education.
 - c) Compare memory level and understanding level of Teaching.
 - d) Describe four fundamental forms of Teaching Models.
 - e) Discuss the problems of new technology in evaluation system.

Group-C

3. Attempt all the questions : 2×3=6
- a) Mention the applications of ICT in different arenas of Education?
 - b) Briefly discuss the different types of Tutorials.
 - c) Explain any two instructional strategies?
4. Attempt all the questions : 4×1=4
- a) Which of the following is not an institution of Educational Technology in India-
(i) CIET, (ii) EMMRC (iii) SIET (iv) ICSSR
 - b) Operant Conditioning Model of Teaching was given by –
(i) Bruner, (ii) Glaser, (iii) Hida Taba, (iv) B.F. Skinner
 - c) The method in which students search out the knowledge by themselves by keeping themselves physically and mentally active?
(i) Demonstration (ii) Tutorial (iii) Heurism (iv) Lecture
 - d) Which of the following is not included in Software approach to ET-
(i) Psychological Principles of Teaching, (ii) Methods and Techniques of Teaching
(iii) Reinforcement strategies, (iv) Use of Machines in Teaching
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