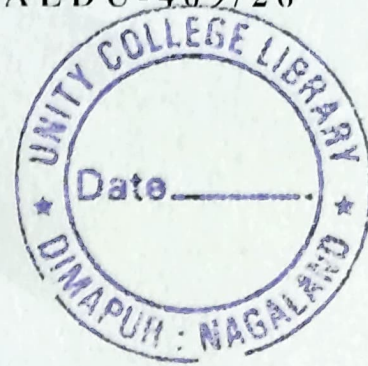




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(2nd Semester)

EDUCATION

Course No. : MAEDU-409

(Technology of Education)

Full Marks : 60

Time : 3 hours

The figures in the margin indicate full marks for the questions

Answer the following questions

1. a) Explain the concept of Educational Technology and bring out its significance with reference to the current educational context. 4+8

Or

 - b) Discuss in detail Edgar Dale's Cone of Experiences and highlight its relevance in modern educational practice. 8+4
-
2. a) Describe the nature of theory of teaching. Differentiate between Formal and Descriptive theories of teaching. 3+9

Or

 - b) Illustrate the relationship between Learning Theories and Instructional Strategies. 12

(Turn Over)

(2)

3. a) Compare any two models of Instructional Design and underline their importance. 8+4
Or
- b) Describe Gagne's Hierarchical Theory of Instruction. Describe its application in the classroom. 8+4
4. a) Explain the concept of teaching. Bring out the differences between teaching at Memory and Understanding levels. 2+10
Or
- b) What are the functions of Models of teaching? Describe the Advance Organizer Model of Teaching in detail. 3+9
5. Write notes on *any two* of the followings: 6+6
- a) Mass media approach to Educational Technology
 - b) Types of Instructional Strategies
 - c) Learning objectives and learning outcomes
 - d) Phases of teaching

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