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## MASTER OF ARTS IN DISTANCE EDUCATION

(MADE)

## Term-End Examination December, 2022

## **MDE-412: INSTRUCTIONAL DESIGN**

Time: 3 Hours Maximum Weightage: 75%

Note: Answer all the three questions. All questions carry equal weightage.

- 1. Answer any *one* of the following questions in about *1200* words:
  - (a) Discuss the main features of the behaviorist theory and describe its implications in the context of designing materials for distance learning.

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- (b) Explain Piaget's view of cognitive development. How can the principles of Piaget's approach be applied to design of instructional materials?
- 2. Answer any *four* of the following questions in about *300* words each:
  - (a) Explain the principles of Discovery Learning.
  - (b) Describe Kirkpatrick's model of evaluation and its significance in open and distance learning.
  - (c) What is the difference between 'education' and 'training'? Elaborate the steps involved in 'Analysis' phase of training.
  - (d) List the guidelines to be followed by an instructional designer while designing multi-media materials for distance learners.
  - (e) Explain the components of 'Elaboration Theory'.

- (f) Explain the ASSURE model of instructional design with an illustration.
- 3. Answer any **one** of the following questions in about **1200** words:
  - (a) Discuss the steps involved in designing a self-learning unit based on a topic of your choice and state the level and target audience for whom it is being prepared.
  - (b) What are the different types of learning resources? Explain the significance of learning resources in an open and distance learning system.