

MASTER OF ARTS (DISTANCE EDUCATION)

Term-End Examination

June, 2021

MDE-412 : INSTRUCTIONAL DESIGN

Time : 3 hours

Maximum Weightage : 75%

Note : *Attempt all the **three** questions. All the three questions carry equal weightage.*

1. Answer any **one** of the following questions in about 1200 words :
 - (a) Explain the relevance of behaviouristic theory of learning for designing instructions for distance learners. Discuss the implications of behaviouristic theories in the context of Open and Distance Learning (ODL).
 - (b) Discuss the contributions of Component Display Theory (CDT) of instructional design. Discuss the recent developments (pebble-in-the-pond) of instructional design theory of David Merrill.

2. Answer any *four* of the following questions in about 300 words each :

- (a) What is Learning Style ? Discuss briefly the different components of Dunn and Dunn model of learning styles.
- (b) Differentiate between formative and summative assessment of learning. Discuss briefly how formative assessment is carried out while designing instructional materials for distance learning.
- (c) What is Rapid Prototyping ? Discuss briefly the implications of rapid prototyping model for designing instruction.
- (d) Explain the difference between 'Education' and 'Training'. Discuss the various steps involved in designing a training programme in open and distance learning.
- (e) Discuss the significance of access devices in open and distance learning materials. Give examples.
- (f) Critically examine the implications of David Ausubel's theory of advance organisers for designing instruction.

3. Answer any **one** of the following questions in about 1200 words :

- (a) Describe the various components of story boarding. Explain how these components are used for designing e-Learning content for distance learners.
 - (b) Select a topic of your choice and prepare a self-learning unit involving various steps of instructional design.
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