

**M.A. (DISTANCE EDUCATION)  
(MADE)**

**Term-End Examination  
December, 2022**

**MDE-418/MDE-518 : EDUCATIONAL  
COMMUNICATION TECHNOLOGIES**

*Time : 3 hours*

*Maximum Weightage : 75%*

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**Note :** (i) *This paper has to be attempted by students enrolled for MDE-418 as well as MDE-518.*

(ii) *Answer all the **three** questions.*

(iii) *All questions carry equal weightage.*

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1. Answer any **two** of the following questions in about 600 words each :

- (a) What is concept mapping ? Describe various tools used for the concept mapping. Discuss them in detail.
- (b) What are the various features of Learning Management System (LMS) ? Explain the uses of LMS in the present context.
- (c) What are the levels of evaluation in interactive multimedia ? Explain them suitably.

- 2.** Answer any *four* of the following questions in about 300 words each :
- (a) Write a short note on the role of teleconferencing in distance education.
  - (b) What are the advantages and disadvantages of using Open Educational Resources (OER) for teaching-learning purposes ?
  - (c) What is synchronous mode of educational delivery ? How is it turning useful in online education ?
  - (d) Make a diagram of learning cycle in m-learning and explain it.
  - (e) Discuss the nature of technological changes in a journey from Web 2.0 to Web 3.0.
  - (f) What are the various features of self-learning print materials ?
- 3.** Answer any *two* of the following questions in about 600 words each :
- (a) Describe the features of e-learning. Explain interactivity used in e-learning .
  - (b) “Television plays a vital role in educational empowerment of people living in the developing world.” Do you agree or disagree with this statement ? Justify your answer with suitable examples and arguments.
  - (c) What is academic writing or scripting ? Discuss various points one should consider while writing a script for Television and Radio educational programmes.