

No. of Printed Pages : 2    **MDE-418/MDE-518**

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

**Term-End Examination**

**December, 2023**

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

*Time : 3 Hours*

*Maximum Weightage : 75%*

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**Note :** (i) *This paper is 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) Explain various pedagogical designs available for teaching through communication technology.

(b) Identify steps for implementation of e-learning and give examples of use of e-learning in various educational and training settings.

(c) Explain theories of interactive multimedia.

**P. T. O.**

2. Answer any **four** of the following questions in about **300** words each :
- (a) Write a short note on non-print media.
  - (b) What are the main cultural and technological factors that influence the adoption and growth of communication technology in a country ?
  - (c) Explain learning cycle in m-learning.
  - (d) Compare the features of video programme and television broadcast in distance learning.
  - (e) Write a brief note on webcasting.
  - (f) Explain digital audio formats.
3. Answer any **two** of the following questions in about **600** words each :
- (a) Explain web conferencing and use of web conferencing in online learning.
  - (b) Describe functions of social networking in education with examples.
  - (c) Explain how technologies can be used in assessment with examples.