

No. of Printed Pages : 3 **MDE-418/MDE-518**

**MASTER OF ARTS IN DISTANCE
EDUCATION (MADE)**

Term-End Examination

December, 2024

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

Time : 3 Hours

Maximum Weightage : 75%

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

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

(iii) *All questions carry equal weightage.*

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

(a) Discuss the features of Learning Management System (LMS). List its advantages in teaching and learning.

- (b) What is Communication ? Discuss different types of communication and their implications in education.
- (c) Describe the importance of 'concept mapping' in instructional design. What are the major tools to create concept map for teaching and learning purposes ?
2. Answer any *four* of the following questions in about **300** words each :
- (a) Distinguish between synchronous and asynchronous modes of teaching and learning.
- (b) Write a short note on Interactive Radio Counselling.
- (c) List the advantages of interactive multimedia used in distance education system.
- (d) Highlight benefits and limitations of mobile learning.
- (e) Explain various barriers to communication.
- (f) Write a short note on 'use of webcasting in education'.

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3. Answer any *two* of the following questions in about **600** words each :
- (a) Discuss the role of teleconferencing in Open and Distance Learning System. Describe the process involved in designing teleconference session.
 - (b) Describe the advantages and challenges involved in adopting emerging technologies for educational transactions.
 - (c) Write an essay on ‘usage of open resources and issue of intellectual property rights’.

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