

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

M. A. DISTANCE EDUCATION
(MADE)

Term-End Examination

December, 2021

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

Time : 3 Hours *Maximum Weightage : 75%*

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.*

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

- (a) Discuss the role of radio in distance education. List emerging trends in radio-mediated teaching and learning.

- (b) 'Information and Communication Technologies (ICTs) have helped educational institutions in reaching to hitherto unreached. Justify the statement with appropriate arguments and examples.
- (c) Explain the process involved in production of an educational video. List the advantages of video-mediated educational transactions.

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

- (a) What are the barriers towards effective communication ? Explain in context of Open Distance Learning (ODL).
- (b) Write a brief note on Webcasting.
- (c) Describe problem-based learning.
- (d) Discuss issues related to copyright in present context of digital environment in education.
- (e) How to calculate cost of technology in education ?

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- (f) Write a short note on usage of satellite in the field of ODL in India.
3. Answer any *two* of the following questions in about **600** words each :
- (a) Explain the process involved in designing a teleconferencing session. Also list the advantages of teleconferencing in the context of distance education.
- (b) Discuss academic scripting in development of radio and TV programmes. What are the features of a good academic script ?
- (c) Critically analyze the use of 'Blog' and 'Wikis' for educational purposes.