00325

M.A. (DISTANCE EDUCATION)

Term-End Examination December, 2018

MDE-418 : EDUCATIONAL COMMUNICATION TECHNOLOGIES

Time: 3 hours

Maximum Weightage: 75%

Note: (i) Attempt all the three questions.

- (ii) All questions carry equal weightage.
- 1. Answer any two of the following questions in about 600 words each:
 - (a) Describe the barriers towards effective communication in distance education.
 - (b) Examine the use of webcasting in the open and distance learning system.
 - (c) List out communication tools used for e-learning and explain each tool with examples.
- **2.** Answer any four of the following questions in about 300 words each :
 - (a) Explain learning by designing in the context of distance education.
 - (b) Discuss advantages and limitations of teleconferencing.

- (c) Describe the typical characteristics of e-learning solutions.
- (d) Differentiate between Video Chatting and Web Conferencing.
- (e) What are the reusable learning objects in distance education?
- (f) Explain different types of audio formats which are used for audio packages.
- 3. Answer any two of the following questions in about 600 words each :
 - (a) Explain the principles of designing educational multimedia and describe the advantages of multimedia.
 - (b) Analyse the factors affecting management of technological changes in Open and Distance Learning (ODL).
 - (c) Describe the principles of graphic design and explain different types of graphic formats.