

**MASTER OF ARTS (EDUCATION)/
POST GRADUATE DIPLOMA IN
EDUCATIONAL TECHNOLOGY**

Term-End Examination

December, 2016

**MES-032 : COMMUNICATION AND
INFORMATION TECHNOLOGY**

Time : 3 hours

Maximum Weightage : 70%

Note : (i) All questions are compulsory.

(ii) All questions carry equal weightage.

1. Answer the following question in about 600 words :

Discuss the use of various technologies which facilitate self learning.

OR

Discuss the implications of upcoming audio technologies for distance education.

2. Answer the following question in about 600 words :

Explain the barriers of communication and suggest the strategies to overcome the barriers.

OR

Explain the factors affecting learning through interactive media, with the help of suitable examples.

3. Answer **any four** of the following in about **150** words each :

- (a) Describe the steps for designing a training programme.
- (b) How can the reading skills be improved ?
- (c) Write a short note on assistive technology.
- (d) Explain the barriers to technology integration.
- (e) Differentiate between synchronous and asynchronous communication.
- (f) Describe the components of 'Shanon Weaver' model of communication.

4. Answer the following question in about **600** words :

Suppose you want to develop an online professional development programme for teachers. List the objectives of the programme and explain the technologies you may use to attain the objectives.
