00571

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

## **Term-End Examination**

June, 2012

# MES-032: COMMUNICATION AND INFORMATION TECHNOLOGY

Time: 3 hours Maximum Weightage: 70%

**Note:** All the questions are **compulsory**. All the questions carry equal weightage.

1. Answer the following question in about 600 words.

Discuss the barriers to technology integration in teaching and learning.

#### OR

Explain how reading skills can be improved among learners.

2. Answer the following question in about 600 words.

Discuss the uses of technology for self learning. Give suitable examples in support of your answer.

### OR

Discuss the operational factors that affect learning through interactive media.

- **3.** Answer *any four* of the following questions in about **150** words each :
  - (a) Differentiate between intrapersonal and interpersonal communication.
  - (b) Briefly explain any two types of external noises which affect recording in studios.
  - (c) Discuss the advantages and disadvantages of teleconferencing.
  - (d) Explain briefly affordability as a criterion to determine technology.
  - (e) Discuss the role of participatory approach in creating a learning environment in the classroom.
  - (f) Explain streaming audio technology.
- 4. Answer the following question in about 600 words.

Discuss the barriers to classroom communication. Also, suggest the measures to overcome these barriers.