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

# Term-End Examination December, 2011

## MES-032: COMMUNICATION AND INFORMATION TECHNOLOGY

Time: 3 hours		Maximum Weightage : 70%
Note:	(i)	All the questions are compulsory.
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1. Answer the following question in about 600 words.

Discuss the factors which determine the appropriateness of technology.

### OR

Explain how a teacher can create a learning environment in the classroom?

2. Answer the following question in about 600 words.

Discuss the uses of teleconferencing in teaching learning process carried out through the distance mode.

#### OR

What are the benefits of developmental testing? Explain how developmental testing is carried out?

- 3. Answer *any four* of the following questions in about 150 words each:
  - (a) Differentiate between interpersonal and group communication.
  - (b) Explain the uses of Voice Over Internet Protocol (VOIP) in education.
  - (c) Explain the potential of media mix in optimising the use of technology?
  - (d) Discuss webcasting as an emerging trend in broadcasting.
  - (e) Discuss the pedagogic strengths and weaknesses of Interactive media.
  - (f) Discuss the major functions of communication.
- 4. Answer the following question in about 600 words.

Suppose you have to develop an audio programme for a topic of your choice. State the presentation format you would choose and why you would choose it. Also, explain briefly the steps you would follow to produce the audio programme.