## POST GRADUATE DIPLOMA IN DISTANCE EDUCATION

30963

## Term-End Examination

December, 2013

## ES-318 : COMMUNICATION TECHNOLOGY FOR DISTANCE EDUCATION

Time: 3 hours

Note: (i) Answer all the three questions.

(ii) All the questions carry equal weightage.

- Answer any one of the following in about 1200 words:
  - (a) Describe the satellite technology as applied in distance education. What kind of other media can be combined with satellite conferencing while teaching through this technology?
  - (b) Establish the relationship between computer and internet. Analyse how the World Wide Web is used for teaching - learning at a distance.

- 2. Answer any four of the following in about 300 words each:
  - (a) Distinguish between computer assisted learning (CAL) and computer managed learning (CML).
  - (b) Describe how audio video production is based on a team approach.
  - (c) Describe the stages involved in the development of a video script.
  - (d) Distinguish between teletext and videotext
  - (e) Write a brief note on educational communication.
- 3. Answer any one of the following in about 1200 words:
  - (a) Describe in detail the audio video media production process ( the process common to both audio and video) with suitable examples.
  - (b) Describe the various applications of communication technology in distance education. What skills are required for specialised experts to effectively use communication technology in distance education?