# POST GRADUATE DIPLOMA IN EDUCATIONAL TECHNOLOGY (PGDET) \* <u>Assignments- January & July 2022</u>

## \* (FOR THOSE ENROLLED BEFORE JANUARY 2021 SESSION)

### **MES-031 ET: AN OVERVIEW**

## Answer the following questions in about 500 words each:

- 1. Describe, with an example, the steps that you would follow while evaluating educational technology being used in your institution.
- 2. What are different types of learning environment? Select any three types of learning environment. Explain how technology can impact learning in those learning environments.
- **3.** Explain the concept of systems approach. Describe, with an example, how you can apply systems approach to education.

#### MES-032 COMMUNICATION AND INFORMATION TECHNOLOGY

## Answer the following questions in about 500 words each:

- 1. Discuss the strategies for effective communication.
- 2. Explain the strengths and limitations of non-broadcast media
- 3. How can technology be used for professional development. Suggest three plans.

#### **MES-033 COMPUTER TECHNOLOGY**

### Answer the following questions in about 500 words each:

- 1. What is an 'Operating System'? Mention and explain the main features of 'Windows Operating System'.
- 2. What is Multimedia? Discuss different uses of Multimedia. Give suitable examples.
- 3. Discuss the use of newsgroup and discussion board for effective group communication.

#### **MES-034 DESIGNING COURSEWARE**

### Answer the following questions in about 500 words each:

- 1. Describe the steps for controlling the quality of courseware .
- 2. Discuss the need for formative and summative evaluation of courseware.
- 3. Which factors will you consider while planning the curriculum of a courseware?