# POST GRADUATE DIPLOMA IN EDUCATIONAL TECHNOLOGY (PGDET) Assignments- January & July 2021

# (for students who have enrolled before January 2021 session )

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

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

- 1. Explain the concept of educational technology. Describe the various phases through which educational technology has evolved.
- 2. Describe the meaning and types of feedback? Discuss the role of feedback in the teaching-learning process.
- 3. Explain the concept of learning according to major Schools of Thought in Psychology. Discuss, briefly, implications of various learning theories for teaching and learning with technology.

#### MES-032 COMMUNICATION AND INFORMATION TECHNOLOGY

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

- 1. Discuss the production stages of video porgramme.
- 2. Explain the guidelines for integration of technology.
- 3. How will you enhance interactivity in classroom communication? Suggest five technology enabled teaching-learning activities.

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

# Answer the following questions in about 500 words each:

- 1. What is algorithm? What are important characteristics of algorithm? Explain the importance of coding of algorithm.
- 2. Explain the term, 'animation'. Describe its use in education with examples.
- 3. You have to develop a multimedia programme. Which authoring tool would you like to use and describe the features of the authoring tool that you would like to use.

#### MES-034 DESIGNING COURSEWARE

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

- 1. Describe the systems approach to courseware development.
- 2. Discuss the ways to effectively control the production of media courseware.
- 3. Develop a short script for a video programme for a topic you would like to teach