

**PGDET**

**POST GRADUATE DIPLOMA  
IN EDUCATIONAL TECHNOLOGY (PGDET)**

**ASSIGNMENTS**

**January 2017 and July 2017**



**School of Education  
Indira Gandhi National Open University  
Maidan Garhi, New Delhi**

# **POST GRADUATE DIPLOMA IN EDUCATIONAL TECHNOLOGY (PGDET)**

**Assignments- January & July 2017**

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

**Answer the following questions in about 500 words each.**

- a) Explain how Information and Communication Technology (ICT) has impacted both conventional and distance education systems.
- b) Discuss briefly the issues pertaining to educational technology policies at micro and national levels with focus on contemporary development.
- c) Identify a topic of your choice from secondary school level for teaching. Select appropriate educational technology(s) for teaching the same topic. Discuss various factors that you would consider while selecting educational technology (s) for teaching the topic.

## **MES-032: COMMUNICATION AND INFORMATION TECHNOLOGY**

**Answer the following questions in about 500 words each.**

- a) Describe the different models of communication.
- b) Discuss the ways to make teaching an interactive process.
- c) Write a short note on any five technologies that you may use for classroom teaching.

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

**Answer the following questions in about 500 words each.**

- a) What is an 'Operating System'? Mention and explain the main features of 'Windows Operating System'.
- b) What is algorithm? What are important characteristics of algorithm? Explain the importance of coding of algorithm.
- c) Discuss the role of various Internet tools such as Email List, Discussion Forum, Online Chat, Blog etc., in providing web-based academic support and guidance to students in present scenario.

## **MES-034 DESIGNING COURSEWARE**

**Answer the following questions in about 500 words each.**

- a) Describe the factors that need to be considered while planning curriculum.
- b) Describe the steps involved in developing an audio programme for educational purpose.
- c) Discuss the ways to effectively control the production of media courseware.