

PGDET

ASSIGNMENT

POST GRADUATE DIPLOMA IN EDUCATIONAL TECHNOLOGY (PGDET)

January 2016

and

July 2016



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

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Assignments- January & July 2016

MES-031: ET AN OVERVIEW

Answer the following questions in about 500 words each.

1. Identify a topic of your choice at secondary school level. Choose the appropriate educational technology/ technologies for teaching the same topic. Discuss the factors that you will consider while choosing the technology/technologies.
2. Explain how radio broadcast and telecast of educational programmes can be effectively integrated into the teaching-learning process at school level.
3. Explain teaching-learning as a system. Discuss with an example, how you can design and develop an instructional system.

MES-032: COMMUNICATION AND INFORMATION TECHNOLOGY

Answer the following questions in about 500 words each.

1. Describe the characteristics of self learning material.
2. Discuss the role of assistive technologies.
3. Write a short note on studio acoustics

MES-033: COMPUTER TECHNOLOGY

Answer the following questions in about 500 words each.

1. What is multimedia? How can we use multimedia in education for individualized and collaborative learning?
2. What is Database Management System? What are its advantages? Give any two examples of Database Management Systems.
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 design elements of audio and video programmes
2. Describe the need for formative assessment of programmes.
3. Explain the steps for managing course ware development