

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

**\*ONLY FOR THOSE ENROLLING IN JAN/JULY 2021. THOSE ENROLLING BEFORE JANUARY 2021 SESSION SHOULD NOT WRITE THIS**

**MES 131: Educational Technology : An Overview**

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

1. Explain the concept of Educational Technology. Describe any five current trends of technology use in education.
2. Describe the major drivers which help educational managers to create effective and lasting change in any technology related environment.
3. What is meant by Learning Management Systems (LMS)? Describe the steps and criteria that you would follow while deciding on the use of LMS in an educational institution, with an example.

**MES 132: Computer in Education**

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

1. Define troubleshooting in computers. Discuss basics of troubleshooting.
2. Discuss strategies for the well-being of the computer user.
3. Select a topic from any subject from any class of your choice and then prepare a detailed UDL based lesson plan along with required ICT inputs.

**MES 133: Selection and Integration of Technology in Educational Processes**

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

1. Describe technology integration matrix (TIM).
2. What do you mean by netiquette? Discuss various netiquettes.
3. How will you enhance interactivity in classroom communication? Suggest five technology enabled teaching-learning activities.

**MES 134: Design, Development and Delivery of Courseware**

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

1. Describe the factors determining learning.
2. Discuss the ways to effectively control the production of media courseware at the pre-production stage.
3. Develop a short script for a video programme for a topic you would like to teach.