

Indira Gandhi National Open University School of Education

POST GRADUATE DIPLOMA IN EDUCATIONAL TECHNOLOGY (PGDET) Assignments- January & July 2024

MES 131: EDUCATIONAL TECHNOLOGY: AN OVERVIEW

Answer the following questions in about 500 words each:

1. Explain the meaning of ICT. Discuss, briefly, the current trends of technology use in education.
2. Describe the processes involved in self-regulated learning. Discuss how technologies can promote self-regulated learning.
3. Suppose you are requested by the principal of a college to prepare a technology plan for the effective use of technologies in the college. Describe the steps that you would follow to prepare and implement the same plan.

MES 132: COMPUTER IN EDUCATION

Answer the following questions in about 500 words each:

1. What do you understand by cyberbullying and cyber harassment? How can we become vigilant for online predators?
2. What is password management? Give examples of strong as well as weak passwords.
3. "ICTs offer a great potential to support lifelong learning for all groups of students, including those who have special needs." Substantiate with suitable examples

MES 133: SELECTION AND INTEGRATION OF TECHNOLOGY IN EDUCATIONAL PROCESSES

Answer the following questions in about 500 words each:

1. Discuss the SECTIONS model of technology selection. How SECTIONS model is different from the CASCOIME model of technology selection?
2. What is the Technology Integration Matrix (TIM)? Discuss.
3. How will you use technology for the management of teaching-learning activities and educational institutions? Suggest five plans.

MES 134: DESIGN, DEVELOPMENT AND DELIVERY OF COURSEWARE

Answer the following questions in about 500 words each:

1. Describe the advantages of blended learning and flipped learning.
2. Discuss the need for instructional designing. Describe any two models of instructional designing.
3. Select a topic, which you would like to teach using the audio medium. Write a script for the audio programme.