



Information Technology

Vision: To Visualize the creation of skilled, proficient IT professionals to meet current challenges.

Mission:

- To encourage young minds for training & entrepreneurship.
- To convey standard education with rapidly changing environment with ethical values.
- To provide an environment where students can continuously learn, apply & communicate knowledge.

Name Of Program :- Diploma in Information Technology

Date :-

Course Title :- Operating System (22516) Sem-V (2023 -24)

Course Outcome :- CO

Chapter Name :- Overview of operating system .

Assignment No:-1

Q.1 Define operating system. What are the functions of operating system?

Q.2 Explain the Modern computer system with neat labeled diagram.

Q.3 Explain multiprogrammed operating system with neat labeled diagram.

Q.4 What is virtual memory manager explain in detail.

Q.5 Differentiate time sharing and multiprogramming operating system.

Q.6 Explain dual mode operation.

Last Date of Submission :-

Course Coordinator :- Mrs. Samika Patil (TYIF)