

Exam Answers

Question 1 : What is an Operating System (OS)? Explain its primary functions.

Answer : an operating system is an interface between the computer, hardware, software and user.

Question 2 : Describe the difference between a process and a thread. How does thread management improve system performance?

Answer : the process is a program that can execute from the schedule time to the cpus various. the thread is a segment of the process, so each process can have multiple threads.

Question 4 : What is virtual memory? How does it work, and what are its advantages and disadvantages?

Answer : yende exam.