Exam Answers

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

Question 2: Describe the difference between a process and a thread. How does thread management improve system performance?
Answer: question 1

Question 11: The operating system is a type of system software.
Answer: True

Question 12: A process is an instance of a program in execution.
Answer: True

Question 15: Which of the following is not an operating system?
Answer: D. Microsoft Office

Question 16: Which scheduling algorithm is also known as the 'first come, first served'?
Answer: C. First-Come, First-Served

Question 17: What is the primary function of an operating system?
Answer: D. All of the above