ourdiu.com | Shared by Rafsan Bin Habib

Class Test (1) Examination: Fall-2024
Course Code: CIS 232 (Batch: 18)
Course Title: Operating System

Time: 30 Minutes **Total Marks: 15**

1. What do you mean by an operating system? Briefly explain the different function of operating systems. 5
2. Define the process? Explain the process state diagram. 5
3. What are co-operating processes? Describe the mechanism of inter process communication using shared memory in a dining philosophers problem. 5