

SD - Process Scheduling:

- 1. What is the purpose of a process scheduler?**
- 2. What is a time quantum in Round Robin scheduling?**
- 3. Describe how Shortest Job First (SJF) scheduling works.**
- 4. What is the difference between preemptive and non-preemptive scheduling?**
- 5. How does priority scheduling determine which process to run?**
- 6. What is aging in process scheduling?**
- 7 What is a multilevel feedback queue?**
- 8. Explain the term "throughput" in the context of process scheduling.**
- 9. What role does the dispatcher play in process scheduling?**
- 10. What is a system call in relation to process scheduling?**