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- 1: (a) Dispatcher
- 2: (b) Ready Queue
- 3: (b) Turnaround Time
- 4: (a) First Come First-Served Scheduling
- 5: (a) CPU is allocated to the process with highest priority
- 6: (b) Currently Running Process
- 7: (b) Round Robin Scheduling Algorithm
- 8: (d) Multilevel Queue Scheduling Algorithm
- 9: (d) All of the above
- 10: (a) A process can move to a different classified ready queue
- 11: (b) User Level Thread
- 12: (b) Multiprogramming Operating Systems
- 13: (b) Destroying
- 14: (b) Banker's Algorithm
- 15: (a) Resource Allocation Graph
- 16: (a) Time
- 17: (a) I/O Burst, CPU Burst
- 18: (c) Many very short CPU bursts
- 19: (c) Many very long CPU bursts
- 20: (c) Ready, Short Term
- 21: (d) All of the above
- 22: (c) The time to stop one process and start running another one
- 23: (a) Increase CPU utilization
- 24: (a) Increase the throughput
- 25: (d) All of the above
- 26: (d) The total time from the completion till the submission of a process
- 27: (b) Decrease the turnaround time
- 28: (b) The total time spent in the ready queue
- 29: (c) Decrease the waiting time
- 30: (b) The total time taken from the submission time till the first response is produced
- 31: (c) Decrease the response time
- 32: (b) Preemptive scheduling
- 33: (a) Using very large time slices converts it into First come First served scheduling algorithm
- 34: (a) Assigning ready processes to CPU
- 35: (a) Are very appropriate for very large computers
- 36: (b) First executes the job that came in first in the queue
- 37: (b) Preemptive Scheduling
- 38: (c) Both (a) and (b)
- 39: (a) TQ = 15ms
- 40: (c) First Come First Served
- 41: (b) Shortest Job First
- 42: (b) Shortened; Lengthened
- 43: (b) Round Robin

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- 44: (b) SJF
- 45: (c) Pre-emptive Scheduling
- 46: (a) FCFS
- 47: (a) Put tasks in I/O wait
- 48: (a) With the least processor needs
- 49: (a) Spooler
- 50: (d) Any of the above

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