

# CBCS SCHEME

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15CS64

## Sixth Semester B.E. Degree Examination, Aug./Sept. 2020 Operating Systems

Time: 3 hrs.

Max. Marks: 80

*Note: Answer any FIVE full questions, choosing ONE full question from each module.*

### Module-1

- 1 a. Define operating systems. What are multiprocessor systems? Explain their three main advantages. (05 Marks)  
b. Compare multi-programming and time sharing systems. (05 Marks)  
c. Point out and explain the various operating system services. (06 Marks)

OR

- 2 a. What are microkernels? Point out their advantages. (05 Marks)  
b. What are the two models of inter process communications? What are the strengths and weakness of the two approaches? (05 Marks)  
c. Compare and contrast, short term, medium term and long – term scheduling. (06 Marks)

### Module-2

- 3 a. Point out and explain the various benefits of multi threaded programming. (04 Marks)  
b. Consider the five processes arrive at time 0, in the order given, with the length of the CPU burst given in milliseconds.

Process	Burst time
P <sub>1</sub>	10
P <sub>2</sub>	29
P <sub>3</sub>	3
P <sub>4</sub>	7
P <sub>5</sub>	12

Consider the FCFS, SJF and RR (quantum = 10ms) scheduling, draw the Gantt chart for each of the scheduling. Determine average waiting time and turnaround time for all the 3 scheduling algorithm. Which algorithm would give the minimum average waiting time? (12 Marks)

OR

- 4 a. What is the critical section problem point out and explain its three requirements. (05 Marks)  
b. What are semaphores, explain how mutual exclusion is implemented with semaphores. (05 Marks)  
c. What is Dining philosopher problem explain its monitor solution. (06 Marks)

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