Subject: -Operating System (CT 656)

✓ Candidates are required to give their answers in their own words as far as practicable.
✓ Attempt *All* questions.
✓ The figures in the margin indicate *Full Marks*.
✓ Assume suitable data if necessary.

1. What is the role of system call in an operating system? Write down the major differences between following types of operating system. [2+8]
   a) Batch system
   b) Interactive system
   c) Real time system
   d) Time sharing system

2. State 5- State process model. From the given following information: [2+8]

Process	Burst Time	priority
P1	10	3
P2	1	1
P3	2	3
P4	1	4
P5	2	2

Assume the processes arrived in the order p_1, p_2, p_3, p_4 and p_5 all time 0, priority 1 as highest and 4 as lowest.

a) Draw the gantt chart
b) Calculate average waiting time and average turnaround time for the following scheduling algorithm.
   (i) Round robin (quantum= 1)
   (ii) priority preemptive
   (iii) preemptive SJF
   (iv) FCFS

3. What is critical section problem? Why must the executing the critical section be mutually exclusive? Describe how race condition occurs in producer- consumer problem and use semaphore to solve it. [2+2+6]

4. Define page fault and demand paging. Consider logical address spaces of eight pages of 1024 words, each mapped onto a physical memory of 32 frames then, [4+6]
   a) How many bits are in logical address and physical address?
   b) How paging will be done?

5. What is the role of file system? How can files be Implemented? List any three of them with advantages and disadvantages of each. [2+6]

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