

1.Consider four process P1,P2,P3 and P4 .Time taken by each process to complete their task(CPU Burst time) is give below in table:

P1 -> 5ms

P2 -> 10ms

P3 -> 8ms

P4 -> 13ms

Find the average waiting time scheduled using First come first server scheduling method and shortest job first.

2.Consider four process P1,P2,P3 and P4 .Time taken by each process to complete their task(CPU Burst time) is give below in table.:

P1 -> 8ms

P2 -> 9ms

P3 -> 10ms

P4 -> 3ms

Slot time/Time Quantam is 5ms

Find the average waiting time scheduled using Round robin scheduling method.

3.Consider four process P1,P2,P3 and P4 .Time taken by each process to complete their task(CPU Burst time) is give below in table.:

P1 -> 8ms->3

P2 -> 9ms->2

P3 -> 10ms->4

P4 -> 3ms->1

P2 -> 4ms->5

P3 -> 2ms->6

Find the average waiting time scheduled using Priority Scheduling method.