

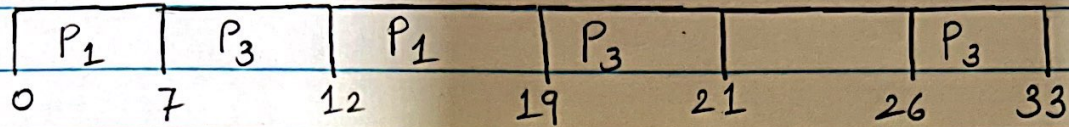
Process :-  $P_1, P_2, P_3$

I/O burst = 5

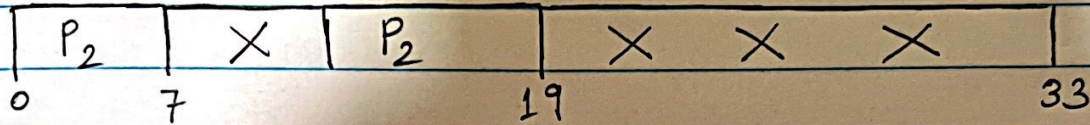
Burst time :- 7, 7, 7

Priority :- 1, 2, 3

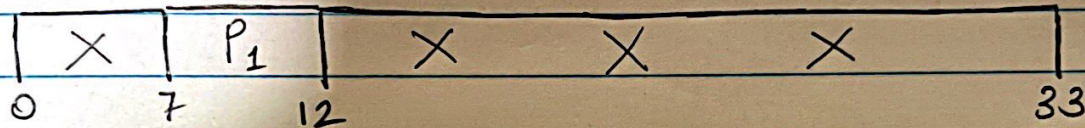
1 CPU



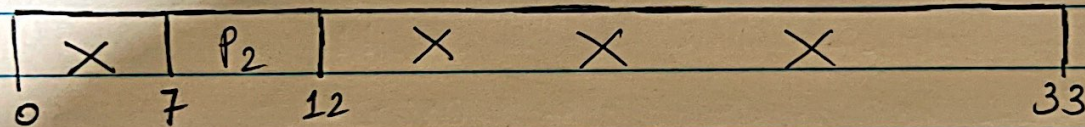
2 CPU



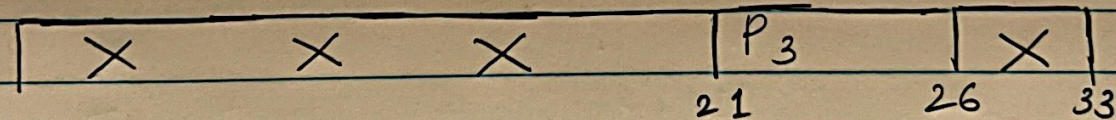
1 I/O



2 I/O



3 I/O



Turnaround time :  $P_1 = 19, P_2 = 19, P_3 = 33$

Avg turnaround time :  $(19 + 19 + 33) / 3 = 23.67$

Waiting time :-  $P_1 = 0, P_2 = 0, P_3 = 7 + 12 = 19$

Avg waiting time :-  $(0 + 0 + 19) / 3 = 19/3 = 6.33$