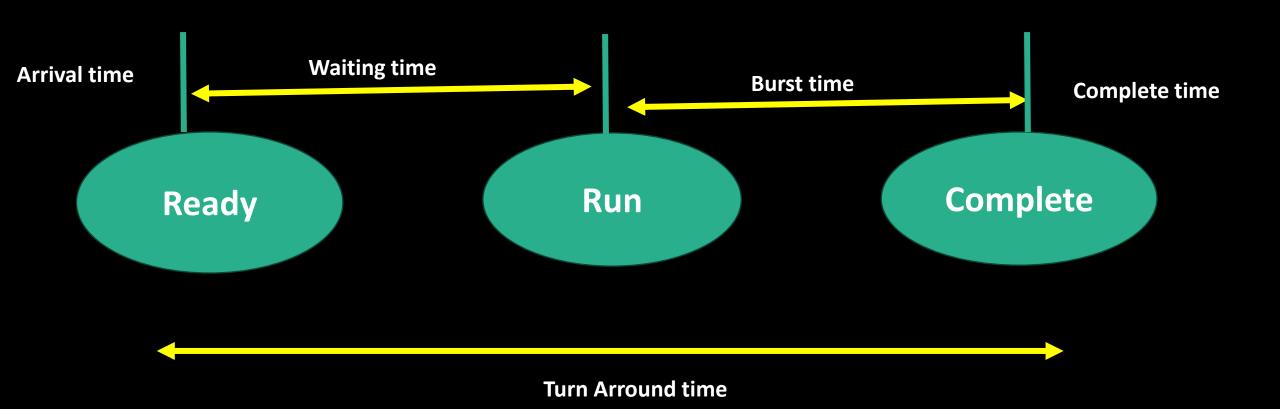
Point of time means 2 AM Amount of time means 2 hours



Shortest Job First (SJF)

PID	AT	ВТ
P1	2	6
P2	5	2
P3	1	8
P4	0	3
P5	4	4

Criteria = Burst time Mode = Non-preemptive

P4	P1	P2	P5	P3	
0	3	9	11	15	23

Shortest Remaining Time First (SRTF)SJF with Preemption

Problem-1

PIDATBTP105P213P324P441

Criteria = Burst time Mode = Preemption

P1	P2	P2	P2	P4	P1	P1	P1	P1	Р3
0	1 ;	2	3 4		5	7		8 9	13

Shortest Remaining Time First (SRTF)SJF with Preemption

Problem-2

PID **AT** BT P1 P2 P3 **P4** 3 **P5** P6 5

Criteria = Burst time Mode = Preemption

P1	P2	Р3	Р3	P4	P6	P6	P2	P5	P1	
	1 2	3	4		5	6	7	10 1	L3	20