

CPU SCHEDULING ALGORITHMS  
**3. Priority Non-Preemption**

OUTPUT PRIORITY :

Enter the no. of processes: 5

Process 1 :

Burst time: 3

Priority: 4

Process 2 :

Burst time: 2

Priority: 3

Process 3 :

Burst time: 4

Priority: 1

Process 4 :

Burst time: 6

Priority: 2

Process 5 :

Burst time: 8

Priority: 5

Process	Pri	BT	WT	TAT
3	1	4	0	4
4	2	6	4	10
2	3	2	10	12
1	4	3	12	15
5	5	8	15	23

Average Waiting Time: 8.200000

Average Turnaround Time: 12.800000