```
Enter the number of processes: 4
Enter Arrival Time for Process 1: 0
Enter Burst Time for Process 1: 3
Enter Arrival Time for Process 2: 2
Enter Burst Time for Process 2: 4
Enter Arrival Time for Process 3: 1
Enter Burst Time for Process 3: 5
Enter Arrival Time for Process 4: 10
Enter Burst Time for Process 4: 1
Enter Time Quantum for Round Robin: 2
```

## --- Shortest Job First (Preemptive) ---

PID	Arrival Time	Burst Time	Waiting Time	Turnaround
Time				
1	0	3	0	3
2	2	4	1	5
3	1	5	7	12
4	10	1	0	1