## **Sample Input/Output:**

Enter processor allotted time d: 5 Enter the initial set of jobs at time = 0

No. of jobs: 5

<Job\_Id, Arrival\_time, Execution\_time>

Jld1 0 18 Jld2 0 4

Jld3 0 7

JId4 0 9

JId5 0 6

Any more jobs at later time: Yes

No. of jobs: 1

<Job\_Id, Arrival\_time, Execution\_time>

Jld6 18 20

Any more jobs at later time: No

Enter the time instant for displaying the job scheduling result: 10

## Job Scheduling Status at time instant 10.

Job_id	Arrival_time	Execution_time	Start_time	Finish_time	Remaining_time	Status
Jld1	0	18	0		13	Not
						Completed
JId2	0	4	5	9	0	Completed