EE463 Lab#5 CPU Scheduling (activity)

Name: Khaled Dahhasi Id# 1935129

FIFO

Command line: python scheduler.py -p FIFO -1 29,9,72,7

Job Number	Response	Turnaround	Wait
0	0	29	0
1	29	38	29
2	38	110	38
3	110	117	110
Average:	44.25	73.5	44.25

<u>SJF</u>

Command line: python scheduler.py -p SJF -1 29,9,72,7

Job Number	Response	Turnaround	Wait
0	16	45	16
1	7	16	7
2	45	117	45
3	0	7	0
Average:	17	46.25	17

RR Quantum=25

Command line: python scheduler.py -p RR -1 29,9,72,7 -q 50

Job			
Number	Response	Turnaround	Wait
0	0	70	41
1	25	34	25
2	34	117	45
3	59	66	59
Average:	29.5	71.75	42.5

RR Quantum=50

Command line: python scheduler.py -p RR -1 29,9,72,7 -q 50

Job Number	Response	Turnaround	Wait
0	0	29	0

1	29	38	29
2	38	117	45
3	88	95	88
Average:	38.75	69.75	40.5