## EE463 Lab#5 CPU Scheduling (activity)

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**FIFO** 

Command line: \$ python scheduler.py -p FIFO -1 50,60,23,50

Job			
Number	Response	Turnaround	Wait
0	0	50	0
1	50	110	50
2	110	133	110
3	133	183	133
Average:	293/4=73.25	476/4=119	293/4=73.25

SJF

Command line: \$ python scheduler.py -p SJF -1 50,60,23,50

Job Number	Response	Turnaround	Wait
0	23	73	23
1	123	183	123
2	0	23	0
3	73	123	73
Average:	219/4=54.75	402/4=100.5	219/4=54.75

RR Quantum=25

Command line: \$ python scheduler.py -p RR -l 50,60,23,50 -q 25

Job			
Number	Response	Turnaround	Wait
0	0	123	73
1	25	183	123
2	50	73	50
3	73	173	123
Average:	148/4=37	552/4=138	369/4=92.25

RR Quantum=50

Command line: \$ python scheduler.py -p RR -l 50,60,23,50 -q 50

Job			
Number	Response	Turnaround	Wait
0	0	50	0
1	50	183	123
2	100	123	100
3	123	173	123
Average:	273/4=68.25	529/4=132.25	346/4=86.5