**Context Switch = 5**

Round Robin 10:

Total Time Units: 989940

CPU utilization: 0.806891

Total Idle Time: 191166

Average Turn Around Time: 403.263

Average Wait Time: 351.485

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Round Robin 50:

Total Time Units: 989905

CPU utilization: 0.599289

Total Idle Time: 396666

Average Turn Around Time: 134.934

Average Wait Time: 83.1564

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Round Robin 100:

Total Time Units: 989900

CPU utilization: 0.573572

Total Idle Time: 422121

Average Turn Around Time: 103.698

Average Wait Time: 51.92

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Sjf:

Total Time Units: 989900

CPU utilization: 0.573572

Total Idle Time: 422121

Average Turn Around Time: 94.6849

Average Wait Time: 42.907

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FCFS:

Total Time Units: 989900

CPU utilization: 0.573572

Total Idle Time: 422121

Average Turn Around Time: 103.977

Average Wait Time: 52.1989

**Context Switch = 1**

Round Robin 10:

Total Time Units: 989904

CPU utilization: 0.579832

Total Idle Time: 415926

Average Turn Around Time: 135.985

Average Wait Time: 84.2073

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Round Robin 50:

Total Time Units: 989897

CPU utilization: 0.53831

Total Idle Time: 457026

Average Turn Around Time: 107.361

Average Wait Time: 55.5835

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Round Robin 100:

Total Time Units: 989896

CPU utilization: 0.533166

Total Idle Time: 462117

Average Turn Around Time: 90.4894

Average Wait Time: 38.7115

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Sjf:

Total Time Units: 989896

CPU utilization: 0.533166

Total Idle Time: 462117

Average Turn Around Time: 83.5674

Average Wait Time: 31.7895

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FCFS:

Total Time Units: 989896

CPU utilization: 0.533166

Total Idle Time: 462117

Average Turn Around Time: 90.8476

Average Wait Time: 39.0697

**Context Switch = 10**

Round Robin 10:

Total Time Units: 1.08119e+06

CPU utilization: 0.998686

Total Idle Time: 1421

Average Turn Around Time: 60104.7

Average Wait Time: 60053

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Round Robin 50:

Total Time Units: 989915

CPU utilization: 0.675512

Total Idle Time: 321216

Average Turn Around Time: 183.326

Average Wait Time: 131.548

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Round Robin 100:

Total Time Units: 989905

CPU utilization: 0.624079

Total Idle Time: 372126

Average Turn Around Time: 123.189

Average Wait Time: 71.4115

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Sjf:

Total Time Units: 989905

CPU utilization: 0.624079

Total Idle Time: 372126

Average Turn Around Time: 111.019

Average Wait Time: 59.2407

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FCFS:

Total Time Units: 989905

CPU utilization: 0.624079

Total Idle Time: 372126

Average Turn Around Time: 123.635

Average Wait Time: 71.8572