**REPORT**

**INPUT:**

**P1 : 1 : 4 : 3**

**P2 : 2 : 8 : 4**

**P3 : 3 : 2 : 6**

**FIFO:**

Avg\_Turnaround\_Time = 8

Avg\_Response\_Time = 5.33

Avg\_Burst\_Time = 4.67

**SJF:**

Avg\_Turnaround\_Time = 8

Avg\_Response\_Time = 3.33

Avg\_Burst\_Time = 4.67

**STCF:**

Avg\_Turnaround\_Time = 8

Avg\_Response\_Time = 3.33

Avg\_Burst\_Time = 4.67

**RR:**

Avg\_Turnaround\_Time = 11

Avg\_Response\_Time = 5.33

Avg\_Burst\_Time = 4.67

**CONCLUSTION:**

* For lowest average turnaround time, then FIFO, SJF, and STCF are all equally good.
* For lowest average response time, then SJF and STCF are the best.

The Best one would be Round Robin scheduling algorithm.