# Operating Systems – BESE-15 (B)

# Solution-Quiz-2

**Arrival Time Burst**

**P1 0 6**

**P2 1 4**

**P3 2 2**

**Q=3 for round robin**

**Compare SJF and RR for above values for Turn Around Time**

**SOLUTION OF QUIZ:**

Shortest Job First:

Turnaround for 12-0=12

Turnaround for P2=7-1=6

Turnaround for P3=4-2=2

Average= 6.6

Round Robin:

Turnaround for P1 = 11-0=11

Turnaround for P2 = 12-3=9

Turnaround for P3 = (8-6) =2

Average=(8+8+10)/3 = 7.3

SJF is better