```
Enter the number of processes: 5
Enter time quantum : 72
Enter Arrival time of process 1:0
Enter Burst time of process 1:45
Enter Arrival time of process 2:5
Enter Burst time of process 2:90
Enter Arrival time of process 3:8
Enter Burst time of process 3:70
Enter Arrival time of process 4:15
Enter Burst time of process 4:38
Enter Arrival time of process 5:20
Enter Burst time of process 5 :55
S.No.
       AT
                BT
        0
                45
1
        5
                90
2
       8
                70
4
        15
                38
5
                55
       20
S.No.
        PROG
                                CT
                                                WT
                AT
                        BT
                                        TAT
1
        1
                0
                        45
                                45
                                        45
                                                0
2
        2
                5
                        90
                                298
                                        293
                                                203
3
        3
                8
                        70
                                187
                                        179
                                                109
4
        4
                15
                                                172
                        38
                                225
                                        210
5
        5
                20
                        55
                                280
                                        260
                                                205
Average TAT : 197.4
Average WT: 137.8
```