

There are 5 processes A, B, C, D, E in the CPU. Arrival and burst time for each process is given. You need to calculate the Gantt chart, Turnaround time, waiting time for each process and also calculate the Average TT and WT.

| Process | arrival time | burst time |
|---------|--------------|------------|
| A | 0 | 3 |
| B | 2 | 6 |
| C | 4 | 4 |
| D | 6 | 5 |
| E | 7 | 2 |