

Discussion

- In program 1, we used the first come first serve process scheduling algorithm. In this algorithm, the process are scheduled on the basis of their arrival time. The waiting time and turn around time was calculated and their average was also displayed.
- In program 2, we used the shortest job first algorithm. In this algorithm the process are scheduled on the basis of burst time.
- In program 3, we used the shortest remaining time first. In this algorithm the process are scheduled according to the remaining time of execution.
- In program 4, we used the round robin algorithm for process scheduling. The time slice was defined 2 units.

Conclusion

Hence, in this lab we learned about various process scheduling algorithms.