

OS LAB-02

Write a program (in any language) to

- 1. Create k number of processes with random arrival time (0 to 10) and next cpu cycle time (0-100)**

- 2. Write three different functions for FCFS, SJF and RR scheduling (time quantum 5 ,10, 15, 20 and 25)**

- 3. Find the TAT, Avg, TAT, Response time and waiting time corresponding to each algorithm and compare**