Lab Exercise-7

1. Write a program in C to implement the concept of Lottery Scheduling algorithm for multiple process running in the system for the following scenario given below, with lottery tickets selection will be user defined feature randomly for all the process for the following set of process to compute:
2. CPU Allocation to process

Process Tickets Distribution

P1 600

P2 200

P3 800

P4 300

P5 100

1. Write a program in C to implement the concept of Stride Scheduling algorithm for multiple processes running in the system by assuming the suitable values of the tickets, biggest number and initial pass value.