Texas
International College

Lab index I

Sub: Operating System

L.N	Title	Date	Grade	Remarks
1	Write a program to calculate the no of page fault for user input reference string and frame size using FIFO page replacement algorithm.			
2	Write a program to calculate the no of page fault for user input reference string and frame size using OPR page replacement algorithm.			
3	Write a program to calculate the no of page fault for user input reference string and frame size using LRU page replacement algorithm.			
4	Write a program to calculate the average turnaround time and waiting time for user input process parameters using FCFS process scheduling algorithm.			
5	Write a program to calculate the average turnaround time and waiting time for user input process parameters using SJF process scheduling algorithm.			
6	Write a program to calculate the average turnaround time and waiting time for user input process parameters using RR process scheduling algorithm.			
7	Write a program to display the process allocation for user input free blocks and incoming process using Best fit allocation.			
8	Write a program to display the process allocation for user input free blocks and incoming process using Worst fit allocation.			
9	Write a program to display the process allocation for user input free blocks and incoming process using First fit allocation.			