

SR.NO.	Practical Name	Date
1	INTRODUCTION TO UNIX COMMANDS	
2	Programs using the following system calls of UNIX operating system fork, exec, getpid, exit, wait, close, stat, opendir, readdir	
3	C programs to simulate UNIX commands like cp, ls, grep	
4	SHELL PROGRAMS	
5	CPU SCHEDULING ALGORITHMS :PRIORITY,FCFS,ROUND ROBIN,SJF	
6	PRODUCER CONSUMER PROBLEM USING SEMAPHORE	
7	IPC USING SHARED MEMORY	
8	BANKERS ALGORITHM FOR DEADLOCK AVOIDANCE	
9	THREADING & SYNCHRONIZATION APPLICATIONS	
10	MEMORY ALLOCATION METHODS FOR FIXED PARTITION:FIRST FIT,BEST FIT,WORST FIT	
11	PAGING TECHNIQUE OF MEMORY MANAGEMENT	
12	PAGE REPLACEMENT ALGORITHMS:FCFS,OPTIMAL,LRU	
13	FILE ORGANIZATION TECHNIQUE:SINGLE LEVEL,TWO LEVEL	