

## **OS LAB EXPERIMENTS**

1. Implement any 5 display commands & any 5 file manipulation commands.
2. Implement any 5 directory commands, process and grouping commands.
3. Implement any 5 File manipulation & directory commands.
4. Develop shell script for finding odd (or) even number.
5. Develop shell script for finding factorial of a number using while loop.
6. Develop shell script for menu driven calculator using pattern.
7. Implement Inter Process Communication among unrelated processes using message queue.
8. Develop a C program to perform FCFS Scheduling algorithm.
9. Develop a C program to implement dynamic memory allocation using First Fit algorithm.
10. Develop a C program to implement FIFO algorithm.