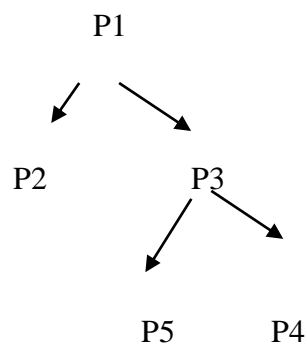


OS Lab

Exercise -4

1. Write a program to copy the content of one file to another. (Use open, read and write system call). – Implement the “CP” command.
2. Write a C program to implement the cat command in Unix.
3. Write a program to create the following hierarchy and print their Id and its parent ID using fork statements.



4. Create 2 processes (parent and child process) and a pipe. Child process read N characters and puts in to the pipe and Parent process reads and finds total no of vowels.