

OPERATING SYSTEMS LAB

Ex:3 Inter Process Communication (IPC) Named Pipes (FIFO)

Implement the following programs (in Linux) using the C programming Language:

- a. Implement a simple chat server using FIFO. There should be two programs: one server and one client. Any number of clients can write on the FIFO file but only the server reads from the FIFO file. Show the output using Terminal.

Note: More FIFO exercises will be given once mutual exclusion topic is discussed in the class.