

## CNE Lab Test

**Time: 1 hr**

**MM.50**

Write a program such that there will be a centralized server and multiple clients may communicate with each other through the server. The client can request a file to server and server send requested file to client. The server needs to maintain a database of files. The following points need to implement.

1. Create a database at server end to maintain files.(5)
2. A client can request for file (read/write) to server and server (send/store) requested to client as requested. (10)
3. At the client terminal window, file should be displayed in the form of packets. (10)
4. A client can also send file to another client. (10)

Note: 15 Marks for viva voice