**Distributed Systems Lab List of Programmes**

1. Implement a GUI based UDP Client program for Well Known Service – Echo.
2. Implement a GUI based TCP Client program for Well Known Service – Echo.
3. Implement a GUI based UDP Client-Server program for Echo Service.
4. Implement a GUI based TCP Client-Server program for Echo Service.
5. Implement a GUI based Client-Server program for Bulletin Board application.
6. Implement a GUI based Client-Server program for Name Service/DNS application.
7. Implement a GUI based Client-Server program for Chat application.
8. Implement a RPC program for Echo Service
9. Implement a RPC program for Reversing a given String.
10. Implement a RPC program for Concatenating two given Strings.
11. Implement a RPC program to find length of a given String.
12. Implement a RPC program to find GCD of two given numbers.
13. Implement a RPC program to find the sum of two given numbers.
14. Implement a RMI program for Echo Service
15. Implement a RMI program for Reversing a given String.
16. Implement a RMI program for Concatenating two given Strings.
17. Implement a RMI program to find length of a given String.
18. Implement a RMI program to find GCD of two given numbers.
19. Implement a RMI program to find the sum of two given numbers.
20. Implement a GUI based FTP Client program to list directory contents/ list files.
21. Implement a GUI based FTP Client program to download a file.
22. Implement a GUI based FTP Client program to upload a file.