

## **Network Programming Lab**

### **BE CSE III/IV Sem - I**

1. Write a program to implement Connection Oriented Iterative Server Communication.
2. Write a program to implement Connectionless Iterative Server Communication.
3. Write a program to implement Connection Oriented Concurrent Server Communication.
4. Write a program to implement Connectionless Concurrent Server Communication.
5. Write a program to implement `sockname()` and `peername()` of Server and Client.
6. Write a program to implement Time Server (user defined).
7. Write a program to implement Time Client using Predefined Server Port (13).
8. Write a program to implement Advance Socket Options.
9. Write a program to illustrate Advance System Calls `readv()` and `write()`.
10. Write a program to implement Asynchronous I/O.
11. Write a program to implement Remote Procedure Call.
12. Write a program to implement Select System Call.