**Lab Quiz 3**

**Course: CNN Date: 02-12-2019**

**Total Marks:[10]**

Your task is to implement a UDP client server program where the server will handle a single client at a time. Client will send a message to server, server will send a reply, and client will terminate after receiving the reply. As a new client sends the UDP messages to server, the server will keep adding the client IP addr & Port number in a list (list should accommodate max 100 clients). The messages exchanged between client and server will comprise the following:-

1. Client will send his Name (some ASCII character) to the server **[5 marks]**
2. Server will respond by sending the list of clients (IP &Port) who had previously communicated with the server **[5 marks]**