

CSE421 Lab Final: Short Questions

1. State why we need to bind the Socket of a Server with its Socket Address while we do not need to bind the same to that of a Client.

2. Given pseudocode:

```
echo_server= ns.applications.UdpEchoServerHelper(7)
server_apps= echo_server.Install(nodes.Get(0))
server_apps.Start(ns.core.Seconds(1.0))
server_apps.Stop(ns.core.Seconds(10.0))
```

- a. On which port the server is listening?
- b. If the indexing starts from 0, the server is installed on which node?
- c. For how long the server application is going to run?