**Practical No.2 SSH Server**

**---Ubuntu Installation---**

Step 1: Install OpenSSH Server Software Package

sudo apt-get install openssh-server

Step 2: Enable OpenSSH Service

sudo systemctl enable ssh

Step 3: Starting SSH Service

sudo systemctl start ssh

Step 4: Test it by login into the system

ssh user@server-name

**---CentOS Installation---**

Step 1: Install OpenSSH Server Software Package

sudo yum –y install openssh-server openssh-clients

Step 2: Starting SSH Service

sudo systemctl start sshd

Step 3: Enable OpenSSH Service

sudo systemctl enable sshd

To disable SSH after reboot enter: sudo systemctl disable sshd

Step 4: OpenSSH Server Configuration

sudo vim /etc/ssh/sshd\_config

To disable root login: PermitRootLogin no