#!/bin/bash = bash shell

/root – home directory for the root user

Sudo su – root user/Super user

To come out of the root- Press CTRL-D

Clear- clear all the previous sessions

Touch filename = create a file

Cat filename = to create a file

Grep command= to find/search a file

Pwd- present working directory

LL to list all the files with all the details (ls-a

Nano- edit the file (CTRL-O and press enter and CTRL-X to exit/come out)

Vi – edit the file

Nano filename && chmod 700 filename – to give the permissions for the file

To add the user: useradd username

To assign the password: useradd username passwd and press enter

Uname- to check which version of linux

Ifconfig- to check the IP address details

Note: code . to go to the Visual Studio Code.

Mkdir – to create a directory

To remove a directory= rmdir filename

Rm -rf = to remove the filename

Reboot- to reboot the linux server

Poweroff- to shutdown the server

Awk command