Linux Assignment

1) Create a directory name as LinuxTraining

2) Move into LinuxTraining directory

3) Create a file FirstDemo.txt using touch command

4) Create a file SecondDemo.txt using cat command

and add the below content into the file

Apple

Orange

Banana

Guava

5) Using the cat command upend the below data along with the existing data

Grapes

Fig

Lichi

6) Open and view the content of SecondDemo.txt file using cat command

7) Display the file permission for all using Linux command

8) Provide read only permission for all user and view the permission and upend the below data into the file

Mango

Watermelon

Black berry

9) Create file with name copyfile.txt and copy the content from SecondDemo.txt into copyfile.txt

10) Rename the file copyfile.txt into ThirdDemo.txt using Linux command.

11) **Crete a file one.sh and declare a variable and execute the file**

**In the using read command and echo command read the data from user and write it in the console along with welcome message**.

12) Using Linux command display number of lines, **characters** in the SecondDemo.txt file.

13) create SampleDemo.txt using vi editor and type a paragraph about your name and personal details in the file and save and come out of the file using proper commands

14) Open SampleDemo.txt using Vi editor read the content and come out of the file without saving the file.

15) Open SampleDemo.txt and add the details like your prime minister and chief minister names in the beginning of the file. Save and quit the file

16) **Open SampleDemo.txt remove your mobile number details from the file using cut command**.

17) **Open your browser and get the latest share rate about your organization copy it from the browser and paste it in VI editor and save and quit.**

18) **Open notepad chrome and internet explorer in your system and check the PID of the applications and you opened recently.**

19) **Close the chrome using Linux command through its PID from console.**

20) **Display all the processes running in your system with full information**

21) **Check the difference between rm -rf and rm commands**