1. Install Ubuntu [Dual-boot, VM, Multipass]

2. What is the difference between cat and more command?

3. What is the difference between rm and rmdir using man?

4. Create the following hierarchy under your home directory:

A close-up of a computer screen

AI-generated content may be incorrect.

a. Remove dir11 in one-step. What did you notice? And how did you overcome that?

b. Then remove dir12 using rmdir –p command. State what happened to the

hierarchy (Note: you are in your home directory).

c. The output of the command pwd was /home/user. Write the absolute

and relative path for the file mycv

5. Copy the /etc/passwd file to your home directory making its name is mypasswd.

6. Rename this new file to be oldpasswd.

7. You are in /usr/bin, list four ways to go to your home directory

8. List Linux commands in /usr/bin that start with letter w

9. Display the first 4 lines of /etc/passwd

10.Display the last 7 lines of /etc/passwd

11.Display the man pages of passwd the command and the file sequentially in one command.

12.Display the man page of the passwd file.

13.Display a list of all the commands that contain the keyword passwd in their man page.

14. Using vi write your CV in the file mycv. Your CV should include your name, age, school,

college, experience,...

15. Open mycv file using vi command then: Without using arrows state how to:

a. Move the cursor down one line at time.

b. Move the cursor up one line at time.

c. Search for word age

d. Step to line 5 (assuming that you are in line 1 and file is more than 5 lines).

e. Delete the line you are on and line 5.

f. How to step to the end of line and change to writing mode in one-step.

16. st the available shells in your system.