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

- Both cat and more commands are used to display the contents of a file on the terminal in Linux. However, they have different functionalities.

Cat command:  is short for concatenate and is used to display the entire contents of a file or multiple files at once.

More command: is used to display the contents of a file one screen at a time.

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

* The rm command is used to remove files and directories, while the rmdir command is used to remove empty directories.

4- mkdir dir1

Cd dir1

Mkdir dir11

Cd dir11

Touch file1

Cd ~

Cd dir1

Mkdir dir12

Cd ~

Mkdir docs

Cd docs

Touch mycv

4(a) - cd ~

Cd dir1

Rmdir dir11

Can not be deleted because it is not empity.

To overcome it:

Cd dir11- rm files1

Another answer: cd ;mkdir dir1 docs;cd ./dir1;mkdir dir11 dir12;cd ..;cd ./docs;mkdir mycv

4(b)- cd ~

rmdir -p dir1/dir12

the command deleted the parent dir1 .

4 (c)- absolute: cat ~/docs/mycv relative: ./docs/mycv

5- cp /etc/passwd ~

6- cd ~

Mv passwd oldpasswd

7- cd ~

$home

Pwd then cd from the current path to the home path

Echo $home

8- ls /usr/bin | grep ^w

9- head -4 /etc/passwd

10- tail -7 /etc/passwd

11- man passwd && man 5 passwd

12- man 5 passwd

13- apropos passwd