

Q1: Ubuntu, red hat, Debian

Q2: System-wide documentation system that provides short reference manuals (pages) for individual commands,

Q3: **rm:** removes each specified file. By default, it does not remove directories. If the -r or -R option is specified, rm removes all directories and their contents recursively.

rmdir: Remove the DIRECTORY(ies), if they are empty.

Q4:

a-failed to remove dir11 because it's not empty, to overcome it will use -r to remove in recursive way

b-He can't see the oldfiles

c-relative: home/shadaashraf/docs/myCv

absolute: ./docs/myCv

Q5: cp /etc/passwd mypasswd

Q6: mv mypasswd oldpasswd

Q7: 1- cd ~ 2- cd /home/shadaashraf 3- cd 4- cd \$HOME

Q8: ls /usr/bin/w*

Q9: Display information about command type

Q10:

Q11: man -k read

Q12: it's like `man -k` like if you want to search for a specific keyword

Q13:

1- `touch script.sh`

2- `nano script.sh`

3- `#!/bin/bash`

`mkdir -p ~/myDirectory`

`mkdir -p ~/myDirectory/secondDirectory`

`touch ~/myDirectory/secondDirectory/myNotePaper`

`cp ~/myDirectory/secondDirectory/myNotePaper
~/myDirectory/`

`mv ~/myDirectory/myNotePaper
~/myDirectory/myOldNotePaper`

4- `chmod +x script.sh`

5- `./ script.sh`