1. print your working directory.

Ans\pwd

2. print the calendar of the current month.

Ans\date

3. know what user you are logged in with.

Ans\whoami

4. Create a new user with your name

Ans\adduser youssef

5. create an empty file “your Name eg:AhmedFile” in one command.

Ans\touch YoussefFile

6. Display all the previous commands that you have used.

Ans\history

7. Copy the /etc/passwd file to your home directory.

Ans\cp passwd file Home

8. Display the top 8 line of the file /etc/shadow

Ans\cd /etc/shadow; head shadow -n8

9. Display the butoom 3 lines of the file /etc/passwd

Ans\ cd /etc/shadow;tail shadow -n3

10. create the following dorectories: [dir1-dir2-dir3]

Ans\mkdir dir1 dir2 dir3

11. Display the man pages of passwd

Ans\man passwd

12. Show the files permissions

Ans\ls -l

13. Print” Hello World”

Ans\echo Hello World

14. Change access modes for the file created in Question5 with your name to be

1.Read, Execute for others

2.Read, Write for Groups

3.Read and Execute for Owner

Ans\

1.chmod -R o+rx YoussefFile

2.chmod -R g+rw YoussefFile

3.chmod -R u+rx YoussefFile

15. Change owner for this file to be the user you created in Question 4

Ans\chown youssef YoussefFile