System security Lab-5

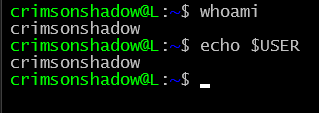
Praneesh R V

CB.SC.U4CYS23036

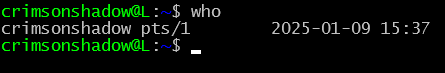
Chapter 1:

1.15:

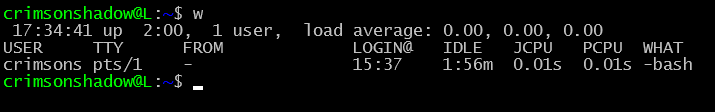
Q1.)



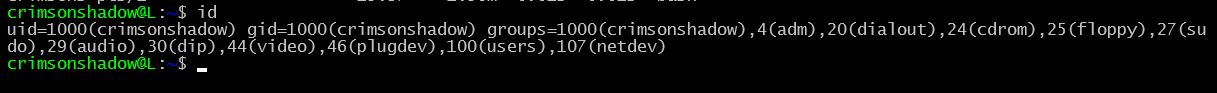
Q2.)



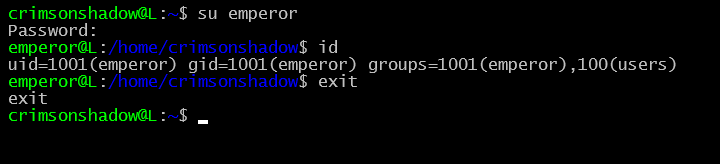
Q3.)



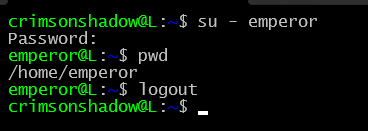
Q4.)



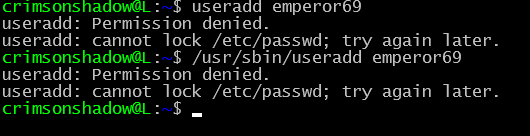
Q5.)



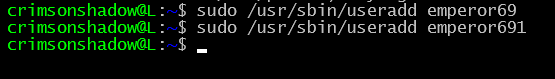
Q6.)



Q7.)



Q8.)



Chapter 2:

2.13:

Q1.)

A black screen with text

Description automatically generated

Q2.)

A black screen with yellow text

Description automatically generated

Q3.)

A computer screen with text and numbers

Description automatically generated

Q4.)

A black background with green text

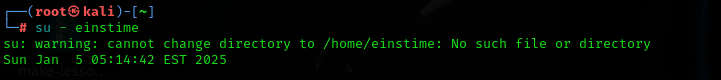
Description automatically generated

Q5.)

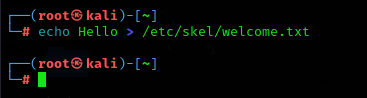
A black background with green text

Description automatically generated

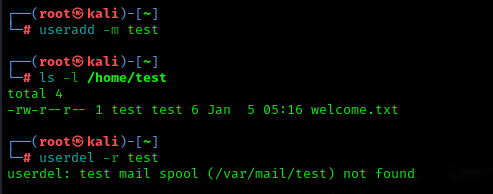
Q7.)



Q8.)



Q9.)



Q10.)

A computer screen shot of a computer code

Description automatically generated

Chapter 3:

3.10:

Q1.)

A screen shot of a computer code

Description automatically generated

Q2.)

A computer screen shot of green text

Description automatically generated

Q3.)

A computer screen with green text

Description automatically generated

Q4.)

Ans.) Locking will prevent the user from logging into the system with the password and disabling will erase the password from /etc/shadow

Q5.)

A screenshot of a computer program

Description automatically generated

Q6.)

A screenshot of a computer program

Description automatically generated

Q7.)



Q8.)

Ans.) Yes

Q9.)

Ans.) vipw will give a warning when someone else is already using that file

Q10.)

A screenshot of a computer

Description automatically generated

Q11.)

Ans.)-d

Q12.)

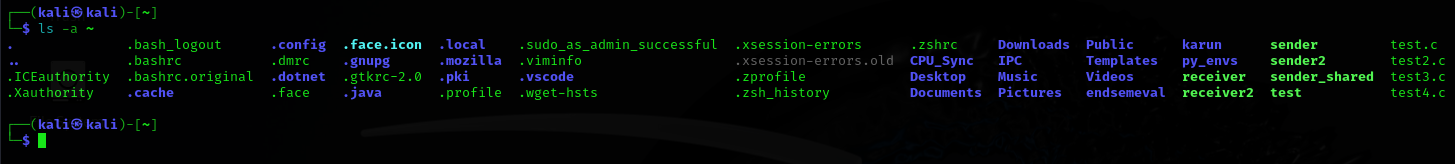
A computer screen with green text

Description automatically generated

Chapter 4:

4.9:

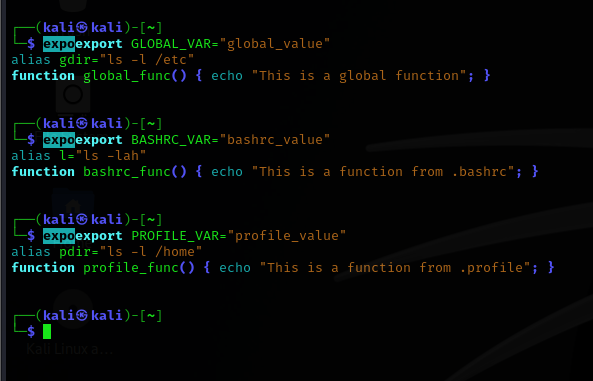
Q1.)



A screenshot of a computer program

Description automatically generated

Q3.)



Q4.)

A screen shot of a computer code

Description automatically generated

Q5.)

Ans.) It is in the order name, aliases, functions and variable respectively.

Q6.)

Ans.) Yes

Chapter 5:

5.10:

Q1.)

A screenshot of a computer program

Description automatically generated

Q2.)

A black background with green text

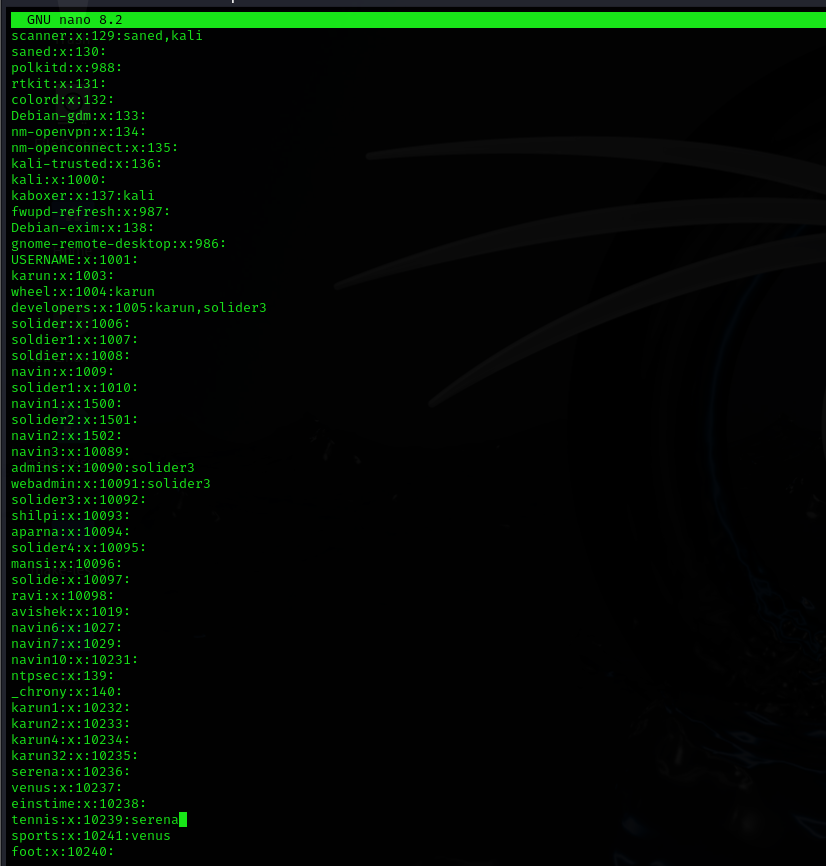
Description automatically generated

Q3.)

A computer screen shot of text

Description automatically generated

Q4.)

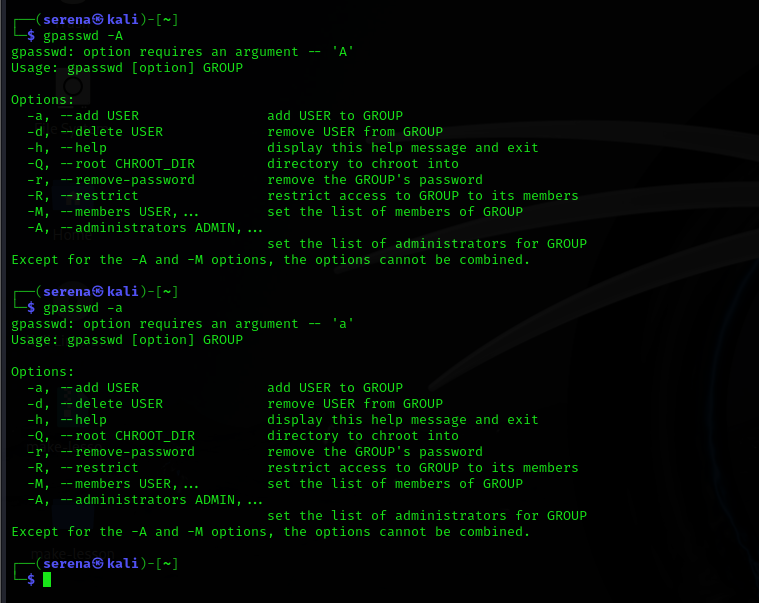


Q5.)

A black screen with green text

Description automatically generated

Q6.)



Chapter 6:

Q1.)

A computer screen with text on it

Description automatically generated

Q2.)

A black screen with green and blue text

Description automatically generated

Q3.)

A black screen with green text

Description automatically generated

Q4.)

A screen shot of a computer

Description automatically generated

Q5.)



Q6.)



Q7.)

Ans.) Yes

Q8.)

Ans.) No

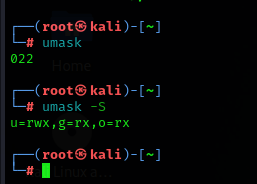
Q9.)

Ans.) Yes

Q10.)

Ans.) No

Q11a.)



Q11b.)

A screenshot of a computer program

Description automatically generated

Q12.)



A screenshot of a computer program

Description automatically generated

Q13a.)

A screenshot of a computer program

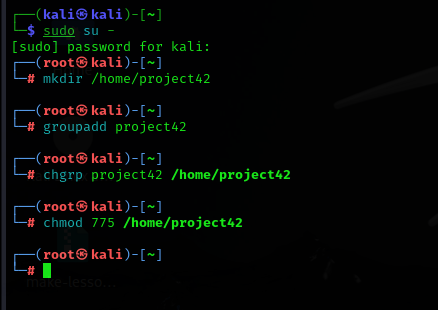
Description automatically generated

Yes, they can read

Q13b.)

Ans.) Yes root can read this file

Q14.)



Chapter 7:

7.5:

Q1a.)

A screenshot of a computer screen

Description automatically generated

Q1b.)

A screenshot of a computer

Description automatically generated

Q1c.)

A computer screen with text

Description automatically generated

Q1d.)

A computer screen with text

Description automatically generated

Q1e.)

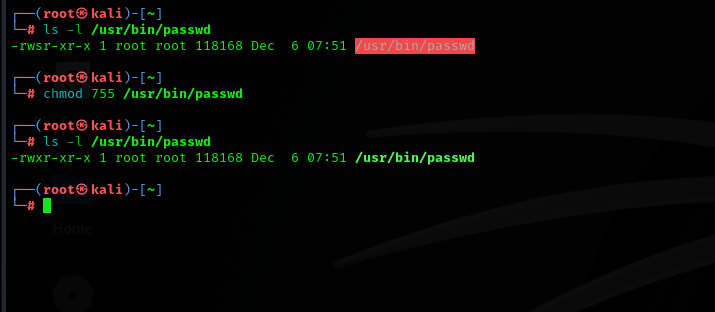
A computer screen shot of text

Description automatically generated

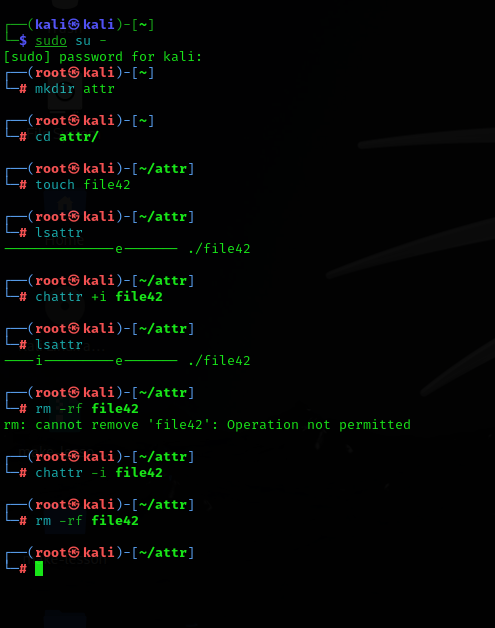
A computer screen with green and blue text

Description automatically generated

Q2.)



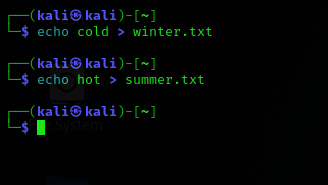
Q3.)



Chapter 9:

9.6:

Q1.)



Q2.)

A computer screen with text on it

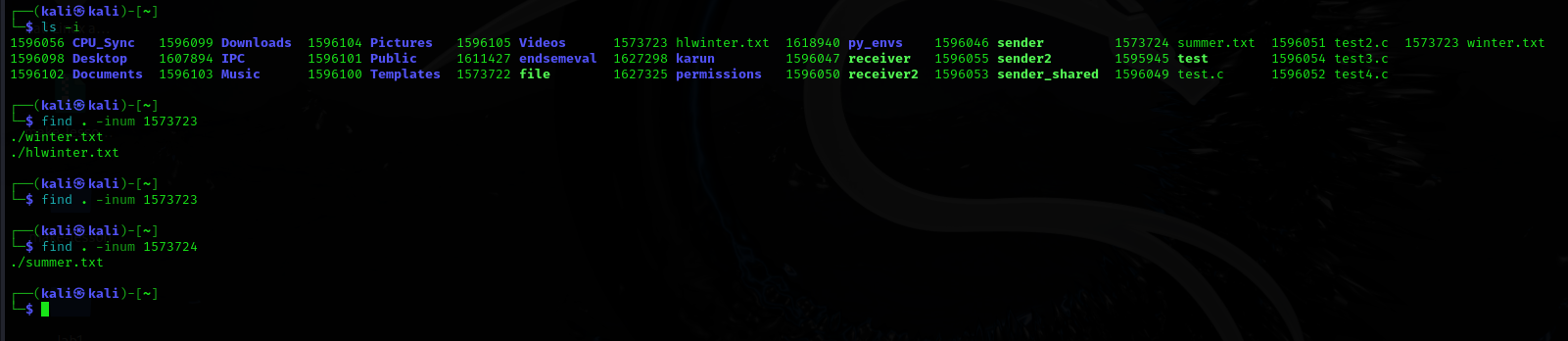
Description automatically generated

Q3.)

A screenshot of a computer

Description automatically generated

Q4.)



Q5.)

Ans.) name of the file in directory and the contents is stored in the disk.

Q6.)

A screenshot of a computer code

Description automatically generated

Q7.)

A screenshot of a computer

Description automatically generated

Q8.)

A screenshot of a computer program

Description automatically generated

A screenshot of a computer program

Description automatically generated

A screen shot of a computer program

Description automatically generated

Q9.)

A digital clock with green numbers

Description automatically generated

Q10.)

A screenshot of a computer

Description automatically generated