

NAME - SUBHAM

UNIVERSITY ROLL NO - 1121147

SUBJECT NAME - Information security and cyber laws

SUBJECT CODE - PBC - 601.

Ans 1 Security aspects of google account

i) Change your google Account password

- > open your google Account. You might need to sign in.
- > Under "security", select Signing in to google.
- > choose password. You might need to sign in again.
- > Enter your new password. then select change password.

ii) Control what others see about you across google services.

- > go to your google account.
- > on the left, click personal info
- > under "choose what others see," click Go to about me.
- > change your info.

iii) See control and delete the info in your google account.

Use the Activity control to choose what kinds of activity get saved in your account.

Example

Searches you do  
website you visit

Videos you watch  
Places you go.

Track and delete your info:-

These resources help you review and control the activity saved in your google account.

Delete history and cookies from chrome

See other google activity

Delete a product from your account

See and delete places you've been

Ans2. Google chrome.

a) Need of chrome sign-in.

By signing through google account in chrome you can easily access all the facilities provided by chrome like net banking.

b) Use a web services to help resolve ~~an~~ navigation errors

If a connection to a website cannot be made for whatever reason chrome may retrieve alternative web pages similar to the one you are trying to reach. To achieve that goal, the website you are trying to open is submitted to google.

step 1. → Open Google chrome

step 2 → Go to settings

step 3 → Now, click on show Advanced settings

step 4 → Now, check "use a web service to help resolve navigational errors";

c) Safe Browsing

Safe browsing protects you and your devices from dangerous sites

step 1- Open Google chrome.

step 2- Go to the setting

step 3- Now, click on the advanced settings

step 4. → Check "protects you and your devices from dangerous sites."

Ans. def encrypt()

cipher = ''

string = 'Attack from North'

for char in string:

if char == '':

cipher = cipher + char

elif char.isupper():

cipher = cipher + chr((ord(char) + 3 - 65) %  
26 + 65)

else:

cipher = cipher + chr((ord(char) + 3 - 97) %  
26 + 97)

return cipher

print("original string", string)

print("After encryption", encrypt())

str = cipher

def decrypt()

plain = ''

for char in string:

if char == '':

plain = plain + char

elif char.isupper():

plain = plain + chr((ord(char) - 3 - 65) %  
26 + 65)



else  
plain = plain + chr((ord(char) - 3 - 97) % 26 + 97)

~~return~~ return plain

print("Cipher string", str)  
print("After decryption", decrypt)