

Name:- Manjeet Singh Negi

Courses:- BCA - B-VI

Roll no:- 1121081

Subjects:- ~~Cyber Security~~
Information security &
Cyber law

1. a symmetric key encryption with receiver public key
2. Sypware
3. c. An authentication of a electronic record.
4. c. ~~So~~ Cyber law
5. b. only on ASCII code data
6. c. All
7. a hash value
8. b The identity of the character is changed while its position remain unchanged.
9. b To make even no. of letter
10. a. Total length of word.

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Ans. (a.) Create a Google to access to many google products.

STEP 1:- Go to the official site of google account for sign in.

STEP 2:- Click on create account and create your google account by filling necessary details

STEP 3:- Create Password for your account

STEP 4:- Account Created Successfully.

My email id is ~~man21.msn@gmail.com~~ man21.msn@gmail.com

(b.) Control what other see about you across google services.

STEP 1:- Log in to your google Account

STEP 2:- Click on Personal info option

STEP 3:- Now, ~~Inner~~ this option to change like your Date of Birth, Gender and many more.

STEP 3:- Now, Inner this option click on go to About me

STEP 5:- Apply privacy on your personal Details.

STEP 6:- Privacy Applied Successfully.

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~~the~~ (c) check for Account Recovery

STEP 1:- Log to your Google Account.

STEP 2:- Go to security Option.

STEP 3:- Click on recovery phone & recovery Email one by one.

STEP 4:- first you have to ~~sing~~ sign in again to your google account for verification

STEP 5:- Now you can recovery your account by adding phone Number and Email one by one.

STEP 6:- Account Recovery Successfully.

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Ans 2.

(a) Safe Browsing

STEP 1:- open google chrome.

STEP 2:- Go to the settings.

STEP 3:- Now, click on show Advanced setting

STEP 4:- check "Protects you and your devices from dangerous sites"

(b.) Use a web service to help resolve spelling errors.

STEP 1:- open google chrome.

STEP 2:- Go to the settings.

STEP 3:- Now, click on show advanced setting

STEP 4:- Now, on/off the spelling check option to resolve spelling errors.

~~(a)~~ (c.) check your payment methods saved in browsers.

In this option you can allow the sites to check if you have payments methods saved

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STEP 1:- open google chrome.

STEP 2:- Go to the settings

STEP 3:- Now, click on shows Advanced settings.

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Ans 4.

```
import math, random  
def funcotp():
```

```
    x = "0123456789"
```

```
    otp = ""
```

```
    for i in range(4):
```

```
        otp = otp + x [math.floor(random.  
                                random() * 10)]
```

```
    return otp
```

```
if __name__ == "__main__":
```

```
    print("OTP of 4 digit:", funcotp())
```

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