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Subject Code :- FBC 601

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Ans 1) Create a Google Account to access to many Google product

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 vedikabadoni09@gmail.com

2) Change your Google Account Password

Step 1) Open your Google Account you might need to sign in

Step 2) Under 'Security' select Signing in to Google

Step 3) Choose password, then select Change Password

few things to remember before changing the current password:

Password should be unique.

Password should have special characters.

Vedita

3) Control Check Google Privacy Policies

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You can take a Privacy Checkup and choose the settings that are right for you:-

- Step 1) Automatically delete Web and App Activity
- Step 2) Automatically delete Location History
- Step 3) Automatically delete YouTube History
- Step 4) Make a plan for your account
- Step 5) Review settings for face grouping
- Step 6) Check third-party access
- Step 7) Review your ad settings

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Ans 2) Google Chrome

(a) Web Browsers features and risks

1. Task Manager

Chrome has its own Task Manager that shows you how much memory and CPU usage each tab and plug-in is using. You can open it by clicking Shift-Esc from within Chrome. You can get more details by clicking the "Stats for this site" link on the Task Manager and it will open a page with a full breakdown of memory and CPU usage for each process within the browser.

2. One box for Search, address, and History

Instead of having separate input boxes for the search bar and the address bar, Google has united the two in Chrome. Google also added History to the equation. So you can type something like "techrepublic" in the box and it will suggest the techrepublic.co home page as well as other recently visited Tech Republic pages.

Vedita

3. Upgraded tabs

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In Chrome you can drag a tab into its own window, and drag it back to the main window. This is called "Dynamic Tabs". Also, by default the "New Tab" page in Chrome features a page that shows thumbnails of your most visited websites, a list of your recent bookmarks, and a search box that allows you to search through your history lists:

- Google gets access not just to your search history but also your browser history
- They could serve annoying ads via Chrome
- They could use Chrome to spy on computer usage habits.
- Google could choose to sell the data they collect instead of protecting it and sometimes using it for useful things.
- They could use your webcam/microphone to spy on you, or collect more data.
- They could track the webpages you visit and get a sense of exactly what you do on the internet (e.g. "bought a ninja sword" vs "Browed amazon").

(b) Need of Chrome Sign-in

(3)

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

(c) Safe Browsing

Safe Browsing protects you and your devices from dangerous sites.

Step 1 \Rightarrow Open Google Chrome

Step 2 \Rightarrow Go to the setting

Step 3 \Rightarrow now, click on Show Advanced setting

Step 4 \Rightarrow Check, "Protects you and your devices from dangerous sites".

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Q)

4) import math, random

def generate OTP();

String = '0123456789 abcdefghijklmnopqrstuvwxyz

ABCDEFGHIJKLMNOPQRSTUVWXYZ'

OTP = "" length = len (String)

Print (" OTP Generation")

for i in range (6);

OTP + = String [math.floor (random.random() *
length)]

return OTP

if __name__ == "__main__";

Print (" OTP length 6: ", generate OTP())

Vedika