

## MODULE 2. UNDERSTANDING INTERNET

### 2.1 World wide web:->

⇒ Internet is a global communication system that links together thousands of individual networks. It allows exchange of information between two or more computers on a network. Thus internet helps in transfer message through mail, chat, video, audio etc.

### 2.2 Web Browser and their use:->

⇒ Connecting to Internet:-> (Open

your device setting app  
② Tap Network and Internet

③ At the bottom of the list tap Add network. You may need to enter the network name (SSID) and security details.

④ Tap Save

### 2.3

⇒ Mobile Phones connect to a cell tower in the area and instead of connecting to another phone it connect to the internet and can fetch or retrieve data.

### 2.4

⇒ Some of the most widely used internet connections are described below:->



Q Mobile, Cell Phone, Smartphone provides voice plans with Internet access.

D With hotspots

B Dial-up

U Broadband

E DSL

G Cable

A ISDN

2.5

=> The World Wide Web - Commonly referred to as WWW, W3 or the Web is an interconnected system of public webpage accessible through the Internet. The Web is not the same as the Internet. The Web is one of many application built on top of the Internet.

2.6

=> A web browser takes your anywhere on the Internet. It retrieves information from other part of the Web and display it on your desktop or mobile device.

Type of Browsers

Q World Wide Web. The first web browser - ever



- ② Mosaic . It was launched in 1993.
- ③ Netscape Navigator . It was released in 1994,
- ④ Internet Explorer . It was launched in 1995 by Microsoft

2.7

- ① Home button - Clicking the Home button brings the user directly back to the home page of the browser
- ② Address bar - The address bar is where the URL of the desired website is entered
- ③ Refresh button - The refresh button is to reload the pages

2.8

- Top Search Engines
  - ① Google
  - ② Bing
  - ③ Yahoo!
  - ④ Yandex, etc