

INTERNET

INTRODUCTION:-Internet is a global network connecting millions of computer. Some of the following points which are as given below:-

- It is a network of networks.
- It is the name for vast worldwide system connecting of people information and computer.
- It is an unlimited commercial opportunity.
- It is an ocean of information.
- It is a worldwide inters connected system of thousands of computer networks, each network in turn linking thousands of computers together.

It means:-

The internet is a global system of inter connected computer networks that use the standard internet protocol (I.P)

It is an international network of networks that consisting of millions of private, public, academic, business etc. it linked by a broad array of electronic wireless and optical networking technologies.

Growth of internet:-

The internet started as a united states govt. project in the year 1960 called the ARPANET. The ARPANET reached universities, research laboratories and some labs.

In the late 1980, the national science foundation of U.S. founded the development of network named NSFNET to connect super computer centers in the U.S. many colleges and universities were encouraged to connect that network.

ARPANET

In 1960 ARPANET was dismantled and the public network in the U.S.A was turned over to NSFNET. In the early 1990 commercial networks with their own internet exchange were a load to conduct business on the internet and in 1993 the NSF created the NIC (network interface card) to provide internet services.

WWW (World Wide Web) (w3):-

The World Wide Web comes into being in 1991, and the concept given by "TIM BERNERS LEE". The World Wide Web is a system of inter linked hypertext

document accessed via the internet. Hypertext is one method of presenting information in which certain items are highlighted.

Tim Berners lee introduce WWW to the public on 6 August 1991.

Software component required to access the internet:-

Software:-Software for the internet access is the operating system an operating system must be installed property on your system.

Modem:-It connects the computer with the phone line.

Internet protocol:-IP is responsible for the addressing and sending data from one computer to another computer.

HTTP (Hyper text transfer protocol):-There are two mail mores of transferring file over the world wide web (WWW). One is FTP (file transfer protocol) and the other is HTTP which is the set of rules for transferring file graphics, sound, video, and other multimedia file on the world wide web. HTTP is an application protocol that run on the top of the IP suit of protocol whereas FTP is used to transfer bulk files.

ISP (INTERNET SERVICE PROVIDER):-ISP who connects us to the internet and charges an amount far it services ISP has computer called server which remain prominently connected to other computer on net. The ISP provides us a user name and password to connect to the internet.

WEB BROWSER:-With the help of web browser we can access the internet. Browser are some time also called web clients, since they get information from server when you start WWW browser, the browser sends a request to a site on the internet. That site returns a file which the browser has to display.

Basic feature of browser:-

- (1)The web browser should be able to connect to various sites to access information on internet.
- (2)The main feature of the browser is to search the information on the current page.
- (3)It also gives the facility to save the web page on your computer.

Type of browser

There are different types of browser available now a day these browser are mosaic, internet explorer, Mozilla, fire fox, opera, Google chrome etc.

The first web browser was mosaic developed in 1993 nets cap navigator was the second in 1994 and Microsoft introduce internet explorer in 1995.

Website:-A website is a collection of pages having text, image, sound, and videos which are hosted on a web server.

Ex:- www.google.com, www.yahoo.com, www.rediffmail.com

- Every website has its own address.
- A website has a home page and many web pages.

Home page:-The main page of website is known as home page.

This page gives an introduction to the website.

Web page:-A website of a number of pages in which is page containing different information. This page known as web page. Which are created by using HTML.

FACILITIES ON THE INTERNET:-

- (1)Chatting
- (2)Upload and download
- (3)Search engine
- (4)E-mail (electronic mail)

WAPLOFT

ZEDGE (HD WALLPAPER)

MP4 MOBILE MOVIES.COM (video)

YESZAR (ON LINE TV)

DZ MAZA (DJ SONG)

FRESH MAZA (MIX SONG)

PAGAL WORLD

KUTTY WEB (DJ SONG, MP3)

IRTCTC (RAILWAY ENQUIRY)

FILE HIPPO.COM (SOFTWARE)

RTPS (RIGHT TO PUBLIC SERVICE), ONLINE CASTE, RESIDENT, INCOME

SARKARI RESULT

Get into PC (Software)