

# Introduction to Internet & Web

Date \_\_\_/\_\_\_/\_\_\_



✱ What is internet?

समझा दीजिए

→ Group of LAN is known as internet

व्याख्या

→ internet is composed of large number of smaller interconnected network. The internet has made it possible for people all over the world to effectively & inexpensively communicate with each other

✱ What is web server?

→ A computer that store websites on the internet & deliver web page to the user/viewer upon request

a) Differentiate b/w server & web server

→ Server

① A computer on a network that manage network resources

Web server

A computer that deliver web page

✱ ✱ URL (uniform resource locator)

→ address where web server is stored  
web

address/path to you & web server

→ A location on ~~the~~ a ~~net~~ server is called website. Each web site has a unique address called URL.





eg → https://encycle.info/getinfo/styles.asp

↓ domain name

↓ location of web server

↓ top level domain

### OF two types

- Absolute URL → give complete location information  
→ begin with protocol https and continue
- Relative URL → exclude the domain name from Absolute URL & you get relative URL

**\*\* a) What is website**

→ A group of related web pages that are stored on a web server & are linked together & share ~~inter~~ common interface & design.

**a) What is web page**

→ A digital document that is linked to the WWW and viewable by anyone connected to the internet having a web browser

खंड	→ URL
पथ	→ web server
आदमी	→ web site



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Q) Difference b/w dynamic webpage & static webpage

Static	Dynamic <del>content</del>
① Contain Once written <del>rem</del> through a webpage everytime viewer view	Does not remain same everytime it is loaded on the webpage
② Used HTML code to write	Used dynamic code
③ No additional software required.	Special software are required to create a dynamic web page.

Q) What is web browser?

→ A program that facilitates user ~~wants~~ to visit websites.

Q) Cookies?

→ ~~Small text~~ Small text files stored in user's computer regarding user's information & browsing activity

\*\*\* Q) VOIP (voice over internet protocol)

→ A technology that makes audio & video call possible from any internet connected device having microphone & speaker