

Lesson no. 1: Website Planning

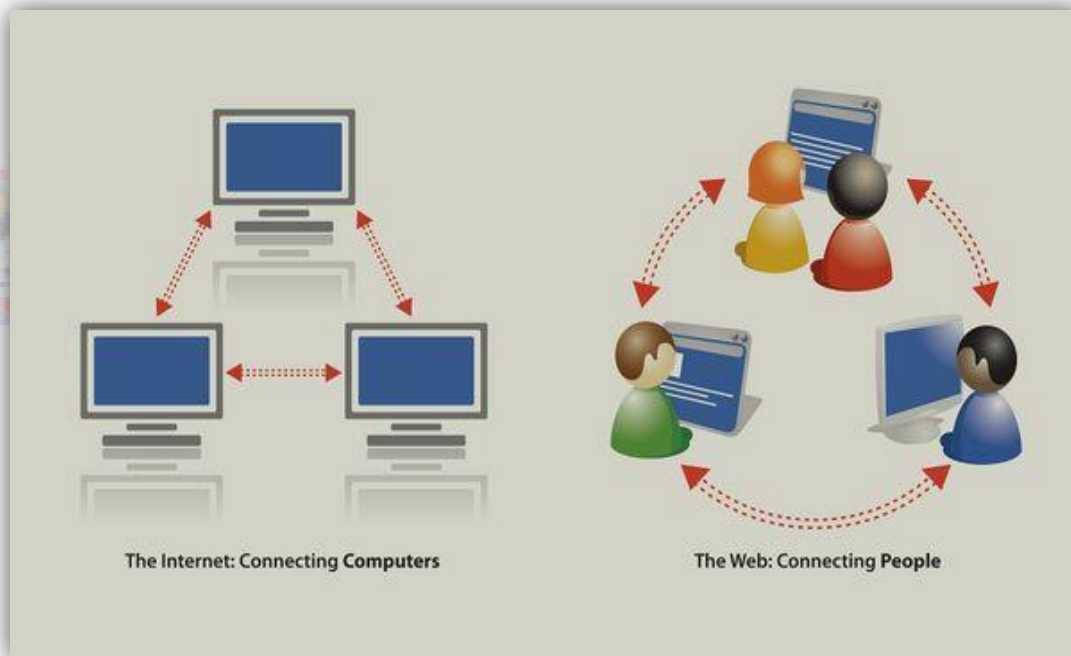
1. INTRODUCTION OF INTERNET

The Internet is a worldwide system of interconnected computer networks. The computers and computer networks exchange information using TCP/IP (Transmission Control Protocol/Internet Protocol) to communicate with each other. Nowadays, there are several ways that enable us to access the Internet.



2. DIFFERENCE BETWEEN INTERNET AND WEB

- I. *The Internet* is a global network of networks while *the Web*, also referred formally as World Wide Web (www) is collection of information which is accessed via *the Internet*
- II. *The Internet* is infrastructure while *the Web* is service on top of that infrastructure.
- III. *The Internet* can be viewed as a big book-store while *the Web* can be viewed as collection of books on that store.
- IV. At a high level, we can even think of *the Internet* as hardware and *the Web* as software.



3. WHAT IS WEBSITE?

A site or website is a central location of various web pages that are all related and can be accessed by visiting the home page using a browser. For example, the DOT NET website address (URL) is <https://www.dotnetinstitute.co.in>



4. INTRODUCTION OF WEB BROWSER

A web browser is a software application which enables a user to display and interact with text, images, videos, music, and other information that could be on a website. Text and images on a webpage can contain hyperlinks to other web pages at the same or different website.



Chrome



Firefox



Internet Explorer



Opera

*Most Secure
Web Browser!*