LESSON 12

SURFING INTERNET

A. Fill in the blanks:
   1. A <u>network</u> is a connection between two or more computers.
   2. <u>WWW</u> is a collection of a number of web pages.
   3. A <u>Chat</u> is an online conversation over the internet.
   4. <u>Video Conferencing</u> is mainly used for virtual meeting.
   5. <u>E-mail</u> is the fastest way of sending mails.

B. State True or False:
   1. Bill Gates is the founder of World Wide Web. False
   2. Skype is one of the popular chat software. True.
   3. Attachments can be sent through E-mails. True.
   4. Reliance is not a private internet service provider. False.
   5. Modem is a device that connects a computer with telephone line. True.

C. Give the full form of the following:
   1. ISP : Internet Service Provider.
   2. WWW : World Wide Web.
   3. URL : Uniform Resource Locator.
   4. ARPANET : Advanced Research Project Agency Network.
   5. INTERNET : International Network of computers.

D. Application Based Questions :
   1. Shruti's children live in USA. She wants to talk to them face to face. Which internet service will you suggest to her to use for communication?
      Ans. Video Conferencing.
   2. Anuj is a Sales representative. He hardly gets time to visit bank for transactions. Suggest to him the internet service using which he can do all his banking activities.
      Ans. E-Banking.

E. Multiple Choice Questions :
   1. In India, internet services started on
      a. 15th Aug 1995   b. 15th Aug 1985   c. 15th Aug 2005
      Ans. a
   2. Niklas Zennstrom and his Danish partner Janus Friis are the founder of
      a. Microsoft   b. Skype   c. Yahoo
      Ans. b
   3. The first page of any website is called
      a. Web page   b. First page   c. Home page
      Ans. c
   4. A _____ is automatically inserted at the bottom of every mail you send.
      a. Signature   b. Attachment   c. Image
      Ans. a
   5. _____ is a social networking site.
      a. Google   b. Facebook   c. Yahoo

Ans. B

F. Answer in one sentence:

1. Name some popular internet services.

   Ans. E-commerce, WWW, E-banking, Social Networking etc.

2. What are chat rooms?

   Ans. Chat rooms are places on the internet where one can converse with different types of people.

3. What is a link?

   Ans. A **link** (short for **hyperlink**) is an HTML object that allows you to jump to a new location when you click or tap it.

4. Give some examples of Internet Service Provider(ISP).

   Ans. Airtel, Jio, Den, Siti broadband, MTNL.

5. What do you understand by Web Address?

   Ans. An **internet address** of a website, file, or document.

G. Answer the following:

1. Briefly explain the term Internet.

   Ans. The internet is a "network of networks" that consists of million of computers spread across the world. Internet allows us to share the information worldwide, with just a mouse click.

2. What do you mean by the term E-commerce?

   Ans. E-Commerce stands for Electronic Commerce, i.e., commercial activities over internet.

3. Define the term WWW. Who is the founder of WWW?

   Ans. **The** World Wide Web (**WWW**), commonly known **as the** Web, **is an** information system where web resources **are** identified by Uniform Resource Locators (URLs) and **are** accessible over **the** Internet. Tim Berners-Lee is the founder of WWW.

4. What do you understand by the term ISP?

   Ans. ISP stands for Internet Service Provider. It is a company that gives you access to the internet for a fee.

5. What do you understand by Social networking sites?

   Ans. Social networking sites allow users to share ideas, photos and videos about activities and events with people in their network. For example, FACEBOOK.

6. What is a search engine?Give some examples.

Ans. A program that searches for and identifies items in a database that correspond to keywords or characters specified by the user, used especially for finding particular sites on the World Wide Web. Examples of search engines are: Google, Bing, DuckDuckGo etc.

7. Describe the term Video Conferencing.

   Ans. Video Conferencing is communication in real time through video and audio using camera, microphone and internet between two or more users wherever they are present.

8. What are the features of Electronic Mail? Name any two websites, which provide the E-mail facility.

   Ans. E-mail stands for Electronic mail. It is a facility on internet to compose, store, send, receive messages to any part of the world. The popular sites which provide the facility to send or receive mails are www.yahoo.co.in and www.gmail.com