## CH-9 APPLICATIONS OF INTERNET

BRAIN DEVELOPER

A. Fill in the blanks:

1. The internet allows us to share **information** worldwide.
2. An **interconnection** between two or more computers is called the network.
3. ARPANET stands for **Advanced Research Project Agency Network**.
4. To see any website on the internet, you have to type its web address in the **address** bar of the Internet Explorer.
5. The first page of every website is called **Home page**.
6. The **inbox** displays information about all the mails that you receive in our e-mail account.

B. Multiple choice Questions:

1. The internet stands for _____.

   a) International Network      b) Internal Network              c) Inter Network

2. WWW stands for _____.

   a) Web World Wide          b) Wide World Web          c) World Wide Web

3. The full form of URL is _____.

   a) Union Resource Locator      b) Uniform Resource Locator      c) Uniform Resource Location

C. Answer the following questions:

Q1.Briefly explain the term Internet.

Ans. The term Internet stands for International Network of Computers. A network is an interconnection between two or more computers. The Internet is a "network of networks" that consists of millions of computers spread across the world. The Internet allows us to share the information worldwide, with just a mouse click.

Q2. What do you mean by E-commerce?

Ans. E-commerce stands for Electronic Commerce i.e., commercial activities over the internet, which offers you convenient ways to shop from, your home or office for almost everything like air/rail/movie tickets, clothes, electronic items, books, gifts etc. You can buy or sell new or second hand goods, also.

Q3. Define the term WWW. Who founded it?

Ans. The World Wide Web ("WWW" or simply the "Web") is a global, read – write information space. Text documents, images, multimedia and many other items of information, referred to as resources, are identified by short, unique, global identifiers called Uniform Resource Identifiers(URI), so that each can be found, accessed, and cross- referred in the simplest possible way. It was founded by Tim- Berners- Lee.

Q4. What do you understand by the term ISP?

Ans.  An Internet Service Provider (ISP) is a company that gives you to access to the internet for a fee. The browser will not be able to display pages unless the computer is connected to an ISP. Some examples of ISP are BSNL, Sify, Airtel, Reliance etc.

Q5. What are the features of an Electronic mail? Name any four websites that provide the e-mail facility.

Ans. Some features of an Electronic mail are as follows:

i)      E-mail is the fastest way of sending mails.

ii)     The cost of sending an e-mail is almost zero.

iii)    Same message can be sent to a number of persons without any additional cost.

iv)     We can attach photos, video or any other important data along with our message with no additional cost.

        Some popular sites, that provide the facility to send or receive mails are- www.gmail.com, www.yahoo.co.in, www.sify.com.

Q6. What is a search engine? Name a few exclusive websites for searching information.

        Ans. By using the search engines, you can search and find information about websites, images, news, questions and answers, videos etc. There are exclusive websites for searching information for example, www.google.com or www.google.co.in, from Google, www.bing.com from Microsoft, www.yahoo.com or www.yahoo.co.in from Yahoo.