

**CLASS : 4**

**SUBJECT : COMPUTER SCIENCE**

**TOPIC : BROWSING THE INTERNET**

**ANSWERS**

**I. Fill in the blanks:**

- a) Hyperlink.
- b) Home.
- c) World Wide Web.
- d) Web.
- e) Google, Bing, Excite.
- f) Archie.

**II. State whether the following statements are True or False:**

- a) False.
- b) True.
- c) True.
- d) True.
- e) True.
- f) True.
- g) True.
- h) False.

**III. Answer the following questions:**

- a) Moving from one website to another is known as net surfing or web browsing.
- b) A hyperlink is a highlighted word or graphic image on a web page that we can click to jump to another location.  
When we move the cursor over a hyperlink, the arrow changes into a small hand pointing at the link. Clicking on a hyperlink can take us to another part of the same page or another page.
- c) The searching tips to make the search on the Internet more effective are as follows:
  - 1. Spell the search words correctly.
  - 2. Do not rush into a search for information. First note down what it is you are searching for.
  - 3. Know what you are looking for. Be specific.
  - 4. Use AND, OR and NOT operators to make the search bigger or smaller.
  - 5. Use double quotation marks around search words.

- d) The World Wide Web (WWW) is a huge collection of pages. These pages are called web pages and contain text, pictures, audio and videos. A web browser searches for the desired information in the World Wide Web. The World Wide Web is popularly known as the Web.
- e) Websites that provide the facility of searching for information on various topics are known as search engines.

Examples: Google ([www.google.com](http://www.google.com)), Bing ([www.bing.com](http://www.bing.com)) and Ask ([www.ask.com](http://www.ask.com)).

**IV. Complete the following exercises at the end of the chapter:**

**EXERCISE A : TICK THE CORRECT ANSWERS:**

- 7. (b) Web.
- 8. (b) Search engine.
- 9. (b) AND.
- 10. (c) Quotation marks.

**EXERCISE B : MATCH THE COLUMNS:**

- 1. Internet – (c) global network.
- 2. Net surfing – (d) moving from one website to another.
- 3. Hyperlink – (e) links the web pages.
- 4. Archie – (f) first search engine.
- 5. History button – (b) displays the visited websites.
- 6. Modem speed – (a) bits per second.

-----