

## CHAPTER 10

### Let's Learn HTML

#### A. Tick ( ) the correct answer and fill in the blank:

1. Notepad is an example of .....

☐

Server

☐

WYSIWYG editor

☒

Text editor

2. Every HTML document consists of.....

☐

images

☒

tags

☐

none of these

3. The tags are always enclosed within a pair of ..... brackets.

☐

curly

☐

square

☒

angle

4. <BR> is an example of..... tags.

☒

empty

☐

non-empty

☐

both of these

5. .... is the extension of HTML document.

☒

.html

☐

.html

☐

.mthl

#### **B. Fill in the blanks:**

1. HTML is used to create .....**web pages**.....

2. ....**Attributes**..... provides extra information to the browser about how to apply the tag.

3. Information enclosed in the .....**title**..... tag is displayed in the Title bar of the browser window.

4. ....**Background**.... attribute of the BODY tag is used to set a picture in the background of web page.

#### **C. Encircle the errors in the following statements. Rewrite them correctly.**

1. </TITLE> ABC SCHOOL <TITLE> .....<TITLE> ABC SCHOOL  
</TITLE>.....

2. <BODY BGCOLOR=>"RED" .....<BODY BGCOLOR="RED">.....

3. </BODY> TEXT="PINK" .....<BODY TEXT="PINK">.....

4. <ALIGN P="LEFT"> .....<P ALIGN= "LEFT">.....

**D. Answer in short:**

**1. What are tags in HTML?**

**Ans:** The HTML tag encloses the whole HTML document which marks the beginning and end of the document.

**2. Name the two types of HTML tags.**

**Ans:** Non-empty tags and Empty tags

**3. What are the two kinds of HTML editors?**

**Ans:** WYSIWYG (What You See Is What You Get) and Text Editors

**4. What is the default color of an HTML document?**

**Ans:** The web page is created on a plain white background using text in black color.

**5. Name the tag that contains all the contents of web page.**

**Ans:** All the contents of the web page are enclosed in between the BODY tag.

**6. What should be the first tag in any HTML document?**

**Ans:** <HTML>

**E. Answer in detail:**

**1. Write some features of HTML.**

**Ans:** I. HTML documents are simple text files.

II. HTML is not a case sensitive language.

III. HTML documents can be written in any text editor.

IV. There is no need of compilation of HTML codes.

**2. How are HTML documents viewed in web browsers?**

**Ans:** The saved HTML document can be viewed in a web browser like Microsoft Edge, Google Chrome, Mozilla Firefox, etc.

**3. Differentiate between empty and non-empty tags.**

**Ans:** The type of tags that have a start tag as well as end tag are called container tags or non-empty tags. For example, <HTML> and <BODY> tags. Whereas, there are some tags which do not need an end tag. For example, <HR> and <BR> tags. These tags are called empty tags.

#### 4. Explain the use of BODY tag.

**Ans:** The BODY tag appears after the Head tag. All the contents of the web page, i.e., text, graphics, links, etc. are enclosed in between the Body tag.

#### FUN TIME

#### Do and Learn

Underline all the opening tags with green color and all the attributes with blue color.

```
<HTML>

  <HEAD>

    <TITLE>Sample page </TITLE>

  </HEAD>

  <BODY bgcolor="red">

    <P> Hello everyone! </P>

    <BR>

    <P align="right"> Bye!</P>

  </BODY>

</HTML>
```