

Rajasthan schools' Computer Department
Std. : 7 chapter 8
HTML – Creating web page

Textual exercises

A) Choose the correct answer.

- The tag that describes the contents of the webpage is
 - Head tag**
 - Body tag
 - Title Tag
- The text inside the <title> tag is displayed on the
 - Menu bat
 - Title bar**
 - Status bar
- The tag used for starting a new line is
 -
**
 - <hr>
 - <mr>
-rule or line is used to separate different sections of our webpage.
 - Slanting
 - Vertical
 - Horizontal**
-style tags specify a particular font change that is interpreted strictly by all browsers.
 - Physical**
 - Logical
 - Conceptual

B) Write True / False of the following statements.

- Body tags are used to give the page title. [F]
- The text you enter in the comment will appear when readers view the web page. [F]
- Marquee tag is used for scrolling text or image displayed on the webpage. [T]
- Font size 1 creates the smallest text while font size 7 creates the largest text. [T]
- There are 13 colors in HTML, which you can also specify by name. [F]

C) Fill in the blanks.

- The **doctype** declaration at the beginning of webpage specifies HTML5 document.
-
** tag is used to add a line break if needed by the browser.
- To add background color to the webpage, **bgcolor** attribute is used in body tag.
- color** attribute works with the font tag to change text to any color.
- <h1>** tag defines the largest heading, and **<h6>** defines the smallest heading.
- comment** can be added to web page to write notes meant for you.

D) Define the following HTML tags and write their syntax.

- Font tag** :- it is used to change the appearance of our text along with the FACE, COLOR and SIZE attributes.
Syntax : -
- Subscript Tag** :- Subscript specifies that the enclosed text should be displayed as a smaller front as compared to the rest of the text. It appears slightly below the normal text.
Syntax :- <sub>

3. **Superscript Tag** :- Subscript specifies that the enclosed text should be displayed as a smaller font as compared to the rest of the text. It appears slightly above the normal text. Syntax :- <sub>
4. **Heading Tag** :- We use heading tags to define heading in the web page. Headings are used to separate text or add new topics to the web page. Syntax :- <h1> to <h6>
5. **Marquee tag**:- The <marquee> tag in HTML is used for scrolling piece of text displayed either horizontally across or vertically down our website page depending on the settings. Syntax :- <marquee>

E. Differentiate Between the Physical Style and Logical style formatting.

1. **Physical Style Formatting** :- It specifies a particular font change that is interpreted strictly by all browsers. Ex. To ensure that text appears in bold font, we should enclose it between a start and tag.
2. **Logical style formatting** :- They allow a browser to interpret the tag based on browser settings, relative to other text on a webpage. Ex. <h2> heading tag indicates that the heading text should be larger than the regular text but smaller than text formatted using an <h1> heading tag.

Answer in one word :-

- 1) Which is a computer language used to create web pages?
Ans. HTML
- 2) What means data about data?
Ans. Metadata
- 3) Which tag including paragraphs, lists, tables, images, canvases and video?
Ans. <body>
- 4) Which tag include a page description, author, copyright, information, keywords and extra descriptive information that does not appear in the browser window?
Ans. Metadata tag
- 5) <meta> tag is define in which section of the HTML document?
Ans. Header or <head> section
- 6) Which can be added to webpage to write notes meant for user in HTML?
Ans. Comment
- 7) What is the full form of nbsp?

Ans. Nonbreaking space

8) Which code is used to insert a blank space within a line of text to indent or add emphasis to your text?

Ans.

9) Which tag is used to add a horizontal rule or line across your webpage to separate different sections of information?

Ans. <hr>

10) Which are the attributes of <hr> tag?

Ans. Size, color and width

11) Which tag specifies that the enclosed text should be displayed with a horizontal line striking through the text?

Ans. <strike> tag

12) Which tag specifies that the text should be rendered in fixed-width typewriter font?

Ans. <tt>

13) What are used to set off paragraphs of text or different sections of a page?

Ans. Headings

14) Which tag is used to appear the text slightly above the normal text?

Ans. ^{....}

15) Which tag is used to appear the text slightly below the normal text?

Ans. _{....}

16) Tags fall into how many categories?

Ans. 2 :- Logical style and Physical style

17) Which tags allow a browser to interpret the tag based on browser settings, relative to other text on a web page?

Ans. Logical style

18) Which tags specify a particular font change that is interpreted strictly by all browsers?

Ans. Physical style