

Exercises

Choose the correct answer

1. In which program can you create an HTML web page?
c. Notepad
2. Which of these adds more information to a tag?
a. Attributes
3. Which tags are also called standalone tags?
c. Empty tags
4. Heading <h1> to <h6> fall under this category
b. Largest heading to smallest heading
5. How many standard colours are there in windows?
d. 16
6. Which tags are used to hold the contents of a page?
d. Body tags
7. Which tag is used if you want to start the text from the next line?
b.

8. All HTML documents are enclosed within the <HTML> and </HTML> tags, and contain
a. A head and body tag
9. Which tag is used to align a paragraph as per the specified alignment?
a. <p>
10. Which tags are used to make a particular text darker than the rest of the text?
b. and

Write (T) for True and (F) for False .

1. The title of a web page is mentioned between the <title> and </title> tags. False
2. Body tags are used to hold the contents of the page. True
3. <h1> creates the largest and <h7> creates the smallest heading. False
4. The FONT tags with the required attributes are used to change the font, type, size, and colour of the text. True
5. The
 tag is used to give a line break. True
6. The matter within the tags ^{and} will appear as a superscript. False
7. The <hr> tag is used to insert a horizontal line. True

Fill in the blanks.

1. HTML is an acronym for Hyper Text **Markup** Language.
2. **Hypertext** is the text with cross-reference links between pages.
3. A **Tag** is a markup which indicates how the contents on a web page should look.
4. **Empty** tags are standalone tags and do not have an end tag.
5. The **bgcolor** Attribute is used with the <body> tag to set the background colour of a web page.
6. The **Background** Attribute is used with the <body> tag to set an image for the background.

Answer in one word/sentence.

1. Name at least four web browsers.
Ans- Internet explorer, Net scape Navigator, Mozilla Firefox, Google Chrome.
2. What is a hyperlink?
Ans- Hyper link are the links in a web page which on clicking take you to some other location of the website or the webpage.
3. What is Markup language?
Ans- Markup language is a way of writing layout information within a document.
4. Write the syntax of Bold, italics and underline tags.
Ans- Bold tags - `<b>` and `</b>`
Italics tags-`<i>` and `</i>`
Underline tags - `<u>` and `</u>`
5. What are empty tags? Give an example.
Ans- Empty tags are standalone tags and do not have an end tag.
For example, the `<br>` tag is used to give a line break ,and the `<p>` tag is used to create a paragraph.
6. Write the names of tags used to create the basic structure of an HTML document.
Ans- The tags are as follow :-
HTML Tags - `<html>` and `</html>`
TITLE Tags - `<title>` and `</title>`
HEAD Tags - `<head>` and `</head>`
BODY Tags - `<body>` and `</body>`
7. What are Title tags used for?
Ans- It is used to give title of the web page ,which will be displayed in the Title bar of the user's browser is mentioned between the `<title>` and the `</title>` tags.
8. What is the difference between the `<br>` and `<hr>` tags.
Ans- `<br>` Tag is used to give a line break. You should use this tag when you want to start a new line. And `<hr>` Tag is used to insert a horizontal line in your web page. You can also use it to divide your web page into horizontal sections.

Give Short Answers.

1. What is HTML? Write about Tags and Attributes.
Ans- HTML is an acronym for Hyper Text Markup Language. It is the coding language used to create hypertext documents for the World Wide Web.
Tag- A tag is a markup which indicates how contents on a web page should look.
Attributes- Attributes provide additional information about a tag. A tag becomes more useful with the help of an attribute.
2. Write about Body tags with all their attributes.
Ans- Body tags are used to hold the contents of a web page. You can use a few attributes with these to set the colours for the background as well as the text of the web page and you can also set an image for the background.
Attributes of the `< Body>` Tags are as follow:-
 1. Bgcolor – It is used to set the background colour of the web page.
`<body bgcolor = “Colour name”>`
 2. Text- It is used to set the colour of the text on a web page.
`<body text = “ Colour name”>`
 3. Text – It is used to set an image for the background.
`<body background = “File name”>`

3. Write about Font tags with all their attributes.

Ans- `<font>` and `</font>` tags with the required attributes are used to change the font type, size and colour of the text enclosed within these tags.

Attributes of the Font Tags are as follow:-

- i) Color – To select the colour for the font of your text.
`<font color = “Colour name”>`

- ii) Size – To select the font size of your choice.
 n varies from 1 to 7
- iii) Face – To specify the font type applied to the normal text in the web page.
<font face= “font”
- For example,

4. What do you know about the Heading tags?

Ans- The <h1> </h1> tags are used to apply various size headings to the text enclosed within them. The tag <h1> creates the largest and <h6> creates the smallest heading.

