

HTML ASSIGNMENT

Q.1 Are the HTML tags and elements the same thing?

Ans: No, HTML tags and elements are different things. HTML elements are mentioned between HTML tags. HTML tags start with < and end with >, and between this '<>' HTML elements are used. So both are different things.

Q.2 What are tags and attributes in HTML?

Ans: In HTML, attributes are used in only starting tags. Example: <h1></h1>, so attributes are always written down in starting tags. HTML tags always contain HTML elements, and HTML attributes contain additional information or properties to the HTML elements.

Like example, in this example src (source of an image) which is attribute of an tag.

Q.3 What are void elements in HTML?

Ans: In HTML void elements mean self-closing elements, which means these elements only have a start tag and they do not have end tags.

Like example,
 <hr> <link>

Q.4 What are HTML Entities?

Ans: HTML Entities are a type of text which always starts with & and ends with ; (semicolon). Entities are used to display some reserved characters.

Q.5 What are different types of lists in HTML?

Ans: There are three types of lists in HTML. Ordered list (ol), Unordered list (ul) and Description list (dl).

Q.6 What is the 'class' attribute in HTML?

Ans: Most of the use of Class attributes is for stylesheets. Class attribute is used to give a name to a container box or tags. It is made easy to locate, contain, and add some extra properties to the container.

Q.7 What is the difference between the 'id' attribute and the 'class' attribute of HTML elements?

Ans: A Class name can be used by multiple HTML elements and id is only used on one element within a page.

Example `<div class="x">`, this class x we can be used multiple times with multiple elements but id is used only one time with one element.

Q.8 What are the various formatting tags in HTML?

Ans: Formatting tags are used to design special type of text link bold ,italic, underline,deleted text.

Example: ``,`<i>`,`<u>` etc.

Q.9 How is Cell Padding different from Cell Spacing?

Ans: Cell Spacing is used for space between cells and Cell Padding is used for space between border of a table cell and its contain of cell.

Q.10 How can we club two or more rows or columns into a single row or column in an HTML table?

Ans: With the use of attributes We can club two or more rows or columns into a single row or column in HTML table. For club two or more rows we use *rowspan*, and for column we use *colspan*.

Q.11 What is the difference between a block-level element and an inline element?

Ans: Block level element always starts with new line and add some extra space, and inline elements doesn't starts with new line.

Q.12 How to create a Hyperlink in HTML?

Ans: With the use of `<a>` tag we create a hyperlink. And use href attribute for link address.

Q.13 What is the use of an iframe tag?

Ans: iframe tag is used for add frame to the existing page,in this frame have another documents or another webpage in it.

Q.14 What is the use of a span tag? Explain with example?

Ans: Span tag is used for add text or documents and also used for styling purpose,span tag is inline tag.

Example: `Advertisement`

In this example we add text Advertisement in the page ,we can modify this text using this span tag with the help of css.

Q.15 How to insert a picture into a background image of a web page?

Ans: With the use of background properties of css we insert background image to a web page.

Example: Background: url()

In this () ,we use link of an image or path.type in it

Q.16 How are active links different from normal links?

Ans: In website we can move from one website to another website with click on links. Normal links are underlined and blue color by default. And Active links are underlined and red color.

Q.17 What are the different tags to separate sections of text?

Ans: There are three tags used to separate of text.
 <p> <blockquote> these tags are used.

 tag used for separate the line of text,

<p> used for new paragraph,

<blockquote> used for large quote.

Q.19 What is difference between HTML and XHTML?

Ans: HTML stands for Hypertext Markup Language, and XHTML stands for Extensible Hypertext Markup Language.

Main difference between HTML and XHTML is HTML displays data and describes the structure of a webpage, when XHTML stores and transfers data.

Q.20 What are logical and physical tags in HTML?

Ans: Logical tags are used to display the text according to the logical styles. Like <pre> tag, which is define preformatted text. And the physical tags are used to provide actual physical formatting to the text. Like ,<u>,<i> etc.

