

MODULE 1 HTML

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

html tags are used to mark up the start/opening and end/closing tags. tags are two type-opening and closing.

EX-this is a teg opening & closing tag.

An html Element usually consists of a start tag & end tag

2. what are tags and attributes in html?

HTML tags are used to hold the html element. html element holds the content.html attributes are used to decrbe the the characteristic of an html element in details.

3. iwhat are void elements in html?

A void element is an element whose content model never allows it have contensts under any circumstances. void element can have attributes.the follwing is a computer list of the void elements in html: area, base ,br,col, command,hr,img,track.

4. what are html entities?

An html entity is a piece of text ("string") that begins with an ampersand (&) and ends with a semicolon(;).

5. what are diffrent types of lists in html?

there are three list in html

- i. unodered list-used to group a set of related items in no particular order.
 - ii. ordered list-used to group a set of related items in a specific order.
 - iii. description list-used to display name/value pairs such as terms and definition.
-

6. what is the class attributes in html?

The class attribute specifies one or more classnames for an element. The class attribute is mostly used to point to a class in a style sheet. However, it can also be used by a javascript to mark changes to an HTML element with a specified class.

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

Difference between id and class attribute: the only difference between them is that "id" is unique in a page and can only apply to most one element, while "class" selector can apply to multiple elements.

8. What are the various formatting tags in HTML

HTML Text formatting tags

tag	description
b	defines bold text
big	defines big text
em	Defines emphasized text
small	Defines small text
strong	Defines strong text
sub	Defines subscripted text
sup	Defines superscripted text
ins	Defines inserted text
del	Defines deleted text

9. How is cellpadding different from cellspacing

Cellpadding basically defines the space present between a table cell's border and the content present in it. Cellspacing basically defines the space present between individual adjacent cells.

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

You can merge two or more table cells in a column **using the colspan in a td HTML tag (table data)**. To merge two or more row cells, use the rowspan attribute.

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

Block elements occupy the full width irrespective of their sufficiency. inline element don't start in new line.

12.How to create a hyperlink in html?

To make a hyperlink in a html page use the a &/a tags, which are the tags used to define the link. The a> tag indicates where it ends. Whatever text hyperlink.add the url for the link in the a href."">>

13. What is the use of an iframe tag?

The i frame tag specifies an inline iframe. an inline frame is used to embed another document within the current HTML document.

14. What is use of span tag?

the span tag used following things.

- for adding colour on text
 - for adding background on text
 - Highlight any color text
- html java css bootstrap

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

To set the background image of a webpage use the css style. under the css style tag,add the property background image. the property sets a graphic such as jps, png, svg,gif,etc,html 5 do not support the background attribute so css is used to change set background image.

16. How are active links different from normal links?

some browsers recognize an active link when the mouse cursor is placed over that link others recognize active links when the link has the focus, those that don't have a mouse cursor over that link is considered a normal link.

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

< b > tag - usually < b > tag is to separate the line of text. it breaks the current line and conveys the flow to the next line.

< p > tag - this contains the text in the form of a new paragraph.

< if

scalable vector graphic (SVG) are an xml-based markup language for describing two-dimensional based vector graphics.

20.what are logical and physical tags in HTML ?

logical tags describe the behaviour nature of of content for the text enclosed inside tha tag. they represent the functione pf text on the page physical tags are used to decide the appearance of the text and do not provied any informatio about the text.