

Web Designing.

Date _____
Page _____

Module: 1 (HTML)

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

→ No, HTML tags and elements are not the same thing

2) What are tags and attributes in HTML?

→ An HTML tag is a piece of markup language used to indicate the beginning and end of an HTML element in an HTML document.

→ HTML attributes are special words which provide additional information about the elements or attributes are the modifiers of the HTML element.

3) What are void elements in HTML?

→ Void element does not take any content

For ex: `
`, the `
` tag is used for line break. it is an empty tag.

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 different types of lists in HTML?

→ There are three types of list in HTML

1) unordered list

2) ordered list

3) description list

6) What is the 'class' attribute in HTML?

→ The class attribute specifies one or more classname for an element.

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

→ Id is unique in a page and can only apply to at most one element.

→ While "class" selector can apply to multiple elements.

8) What are the various formatting tags in HTML?

→ ``, ``, `<i>`, ``, `<mark>`, `<small>`, ``, `<sub>`, `<sup>`, `<ins>`

9) How is cell padding different from cell spacing?

→ Cell padding basically defines the space present between a table cell's border and the content present in it.

→ Cell spacing 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 column in an HTML table?

→ To club two or more rows in HTML use the `colspan` attribute in `<td>` tag.

→ To club two or more columns in HTML use the `rowspan` attribute in `<td>` tag.

11) What is the different between a block-level element and an inline element?

→ Block-level element start a new line and uses the full width of the page or container.

→ inline element does not add a line break after the element, so the element can sit next to other element.

12) How to Create Hyperlink in HTML?

→ To Make a hyperlink in an HTML use the `<a>` and `` tags, which are the tags use to define the link.

For ex:- ` `

13) What is the use of an `iframe` tag?

→ The `<iframe>` tag specifies an inline frame. An inline frame is used to embed another document within the current HTML document.

14) What is the use of `span` tag? Explain with example?

→ The `span` tag is an inline container used to mark up a part of a text or a part of a document.

Ex `<p> I have choosen only
 Colors for my painting.`

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

→ `<body style = "background-image : url (img4.JPg);`

or

`<body background = img4.JPg">`

16) How are active links different from normal links?

→ Those that don't have a mouse cursor over that link is considered a normal link.

→ Some browser recognize active links when the mouse cursor is placed over that link.

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

→ `
`

→ `<p>`

→ `<blockquote>`

→ `<div>`

18) What is SVG?

→ The `<svg>` tag defines a container for SVG graphics. SVG has several method for drawing paths, boxes, circles, text and graphic images.

19) What is difference between HTML and XHTML?
→ HTML is the standard markup language for creating web pages, while XHTML is a stricter and more standardized version of HTML.

20) What are logical and physical tags in HTML?
→ Physical tags are used to indicate that how specific characters are to be formatted or indicated using HTML tags.
→ Logical tags are used to tell the browser what kind of text is written inside the tags.

21) How to create a link in HTML?

→ To create a link in HTML, we use the `<a>` tag.
→ The `<a>` tag is used to define a link.
For example: `Link`

22) What is the use of an iframe tag?

→ The `<iframe>` tag is used to embed another document within the current HTML document.
→ It is used to display content from another source within the current HTML document.

23) What is the use of the <code> tag?

→ The `<code>` tag is used to display text as a code.
→ It is used to display text as a code, such as a programming language or a document.

Example: `<code>I have chosen only 2 items for my birthday.</code>`