

## Module : 1 (HTML)

classmate

Date

Page

1) Are the HTML tag and elements the same thing?  
⇒ Tag and elements are not same.

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 describe the characteristic of an HTML element in details.

3) What are void elements in HTML?  
⇒ A void element is an element whose contents undergo any circumstances.

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 lists in HTML: ① UL ② OL ③ DL.

7) What is the 'class' attribute in HTML?  
⇒ The class attribute specifies one or more class names for an element. The class attribute is mostly used to point to a class in a style sheet.

8) What is the difference between the 'id' attribute and the 'class' attribute of HTML elements?  
⇒ The only difference between them is that "id" is unique in a page and can only apply to at most one element, while "class" selectors can apply to multiple elements.



9) What are the various formatting tags in HTML?

→ Formatting elements were designed to display special types of text: `<b>` and `<strong>`, `<i>` and `<em>`, `<u>`

10) 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.

11) How can we club two or more rows or columns into a single row or column in an HTML table?

⇒ It can be done by using the `rowspan` and `colspan` attribute in HTML table.

12) What is the difference between a block level element and an inline element?

⇒ Block elements always start from a new line. Inline elements never start from a new line. Block elements cover space from left to right as far as it can go. Inline elements only cover the space as bounded by the tags in the HTML element.

13) How to create a hyperlink in HTML?

⇒ Use the `<a>` element to define a link. Use the `href` attribute to define the link address. Use the `target` attribute to define where to open the linked document. Use the `<img>` element to use an image as a link.

14) 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.



15) What are the different tags to separate sections to text?  
⇒ These are those tags that can be used to separate the texts. `<b>` tag, `<p>` tag and `<blockquote>` tag.

16) What is SVG?

⇒ SVG stands for Scalable Vector Graphics. SVG is used to define vector based graphics for web. SVG defines the Graphics in XML format.

17) What are logical and physical tags in HTML?

⇒ Physical and logical tags are used in HTML for better visibility and understanding of the text by the user on the web page.