

## ASSIGNMENT –1

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

A. No, HTML Tags are the labels or entity that create web pages, whereas HTML element is a combination of start tag, content and an end tag.

**2. What are tags and attributes?**

A. HTML tags are used to hold the HTML element whereas HTML attributes are used to describe the characteristic of an HTML element in detail.

**3. What are void elements in HTML?**

A. A void element is an element who does not have end tag. Eg. <br>, <pre>

**4. What are HTML Entities?**

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

**5. What are types of HTML List?**

A. There are 3 types of html list. 1) Order list. 2) Unorder list. 3) Description list/Definition list

**6. What is the class attribute in HTML?**

A. Class attributes specifies one or more class-names for an element.

**7. What is the difference between the 'ID' attribute and 'class' attribute of HTML elements?**

A. The difference between ID and class is ID is for unique page or path, class can apply to multiple elements.

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

A. Formatting tags <b>, <strong>, <em>, <i>, <mark> etc.

**9. How is cell padding different from cell spacing?**

A. Cell spacing is space between cells in the table where cell padding is the space between content and border of the cell.

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

A. By using Colspan for clubbing column and rowspan for clubbing row.

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

A. A block level element starts with a new line, whereas inline element does not start with a new line, its width extends as far as it is.

**12. How to create a hyperlink in HTML?**

A. By using <a href= "">/a>

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

A. To bring frame in frame. For example, to bring any youtube video in a website.

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

A. Span tag is used for the grouping of inline elements. Eg, If you want to emphasize a line from the paragraph than span tag is used.

**15. How to insert a picture in the background image of a web page?**

A. By using <img src= "" > in the <body> section.

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

A. Active links turns red or blue.

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

A. Tags used to separate sections are <br>, <pre>

**18. What is SVG?**

A. SVG is Skill-able Vector Graphics. It is an element used for drawing path, circle etc.

**19. What is the different between HTML and XHTML?**

A. HTML is a standard markup language and XHTML is a stricter and more standard version of HTML.

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

A. Logical tags are used to tell the browser what kind of text is written inside the tags. Physical tags define the way a text to be displayed.