

## **1 -Are the HTML tags and elements the same thing?**

ANS :-- HTML Tags are building blocks of HTML Page. HTML Elements are components that are used in HTML Page.

## **2- What are tags and attributes in HTML?**

Ans - An HTML attribute is a piece of markup language used to adjust the behavior or display of an HTML element.

## **3- What are void elements in HTML? With Example.**

ANS - an element in HTML that cannot have any child nodes

## **4 - What are HTML Entities? With Example.**

ANS - ("string") that begins with an ampersand ( & ) and ends with a semicolon ( ; )

## **5 - What are different types of lists in HTML? With Example.**

ANS - <ul>        Defines an unordered list

<ol>        Defines an ordered list

<li>        Defines a list item

<dl>        Defines a description list

## **6 - What is the ‘class’ attribute in HTML? With Example.**

ANS - pecifies one or more classnames for an element.

## **7 What is the difference between the ‘id’ attribute and the ‘class’ attribute of HTML**

elements? With Example.

ANS - A Class name can be used by multiple HTML elements, while an ID name must only be used by one HTML element within the page.

## 8 - What are the various formatting tags in HTML?

ANS - `<b>` - Bold text.

`<strong>` - Important text.

`<i>` - Italic text.

`<em>` - Emphasized text.

`<mark>` - Marked text.

`<small>` - Smaller text.

`<del>` - Deleted text.

`<ins>` - Inserted text

## 9 - How is Cell Padding different from Cell Spacing? With Example.

ANS - Cellpadding basically defines the space present between a table cell's border and the content present in it.

## 10 - How can we club two or more rows or columns into a single row or column in an HTML

table? With Example.

ANS - use the colspan and rowspan attribute, to merge cells in HTML.

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

ANS - inline elements do not force a new line to begin in the document flow. Block elements, on the other hand, typically cause a line break to occur

## 12 - How to create a Hyperlink in HTML? With Example.

ANS - Use the `<img>` element (inside `<a>` ) to use an image as a link.

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

The <iframe> tag specifies an inline frame

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

ANS - to mark up a part of a text, or a part of a document.

**15 - How to insert a picture into a background image of a web page? With Example.**

ANS - Under the CSS <style> tag, add the property background-image.

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

ANS - An active link is underlined and red.

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

ANS - br> tag – It is used to separate the line of text. It breaks the current line and shifts the flow of the text to a new line.

**18 - What is SVG?**

ANS - Scalable Vector Graphics.

**19 - What is difference between HTML and XHTML?**

ANS - 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?**

ANS - Physical tags are used to tell the browser how to display the text enclosed in the physical tag.