# Are the HTML tags and elements the same thing ?

ANS:🡪 HTML tags are used element .Html element holds the content. Html attributes are used to describe the characteristic of an HTML element in detail. Whatever written withing a Html tag are Html element.

# What are tags and attributes in HTML ?

ANS:🡪  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 detail. HTML tags start with < and ends with > whatever written within a Html tag are Html element.

# ****What are void element in Html ?****

ANS:🡪 A void element is an element whose content model never allows it to have contents under any circumstances. Void elements can have attributes. The following is a complete list of the void elements in HTML : **<area>,< base> ,< br> ,< col> , <command> , <embed> ,< hr> , <img> , <input> , <keygen> ,< link> , <meta> , <param> , <source> , <track> , <wbr>.**

# ****What are HTML entities ?****

ANS:🡪 An HTML entity is a piece of text ("string") that begins with an ampersand ( & ) and ends with a semicolon ( ; ) . Entities are frequently used to display reserved characters (which would otherwise be interpreted as HTML code), and invisible characters (like non-breaking spaces)

# What are different types of lists in HTML ?

ANS:🡪 There are three list types in HTML:

Unordered List — used to group a set of related items in no particular order.

ordered List — used to group a set of related items in a specific order.

Description List — used to display name/value pairs such as terms and definitions.

# What is the 'class ' attribute in HTML ?

ANS:🡪 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. However, it can also be used by a JavaScript to make changes to HTML elements with a specified class.

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

ANS:🡪 Difference between id and class attribute: The only difference between them is that “id” is unique in a page and can only apply to at most one element, while “class” selector can apply to multiple elements.

# What are you various formatting tags in HTML ?

ANS:🡪 **Tag** **Description**

<b> Defines bold text

<em> Defines emphasized text

<i> Defines a part of text in an alternate voice or mood

<small> Defines smaller text

<strong> Defines important text

<sub> Defines subscripted text

<sup> Defines superscripted text

<ins> Defines inserted text

<del> Defines deleted text

<mark> Defines marked/highlighted text

# How is Cell Padding different from Cell Spacing ?

ANS:🡪 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.

# How can we club two or more rows or columns into a single now or columns in an HTML Table ?

ANS:🡪 You can merge two or more table cells in a column using the colspan attribute in a <td> HTML tag [-table data-]. To merge two or more row cells, use the rowspan attribute.

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

ANS:🡪 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.

# How to create a Hyperlink in HTML ?

ANS:🡪 To make a hyperlink in an HTML page, use the <a> and </a> tags, which are the tags used to define the links. The <a> tag indicates where the hyperlink starts and the </a> tag indicates where it ends. Whatever text gets added inside these tags, will work as a hyperlink. Add the URL for the link in the **<a href=” ”>**

# What is the use an iframe tag?

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

<html>

<body>

<h2>HTML Iframes</h2>

<p>Iframe source/height/width/title….whatever</p>

<iframe src="" height="" width="" title="Iframe"></iframe>

</body>

</html>

# What is the use of a span tag? Explain with example?

ANS:🡪 The <span> tag is an inline container used to mark up a part of a text, or a part of a document. The <span> tag is easily styled by CSS or manipulated with JavaScript using the class or id attribute. The <span> tag is much like the <div> element, but <div> is a block-level element and <span> is an inline element.

<html>

<body>

<h1>The span element</h1>

<p> <span style="color:blue;font-weight:bold">NIKHIL</span>

<br>&nbsp &nbsp &nbsp

<span style="color:darkolivegreen;font-weight:bold"> NIKHIL</span></p>

</body>

</html>

# How to insent a picture into a background image of a web page?

ANS:🡪 In this article, we will be adding an image as the background image of a web page. Background images are used to make a website more interactive and attractive. It can be applied in many stylings.

In the body tag, specify a background image in the background attribute by passing the URL of the image or location path.

Adding CSS styling properties.

**Syntex:** <body background = "URL or path" > Website Body </body>

# How are active links different from normal Links ?

ANS:🡪 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. Some browser recognize active links when the mouse cursor is placed over that link.

# What are the Different TAGs to separate section of text ?

ANS:🡪 The <br> tag is one way to separate the lines of text. There are other tags like the <p> tag and <blockquote> tag that are also used to separate sections of text

# What is SVG?

ANS:🡪 SVG stands for Scalable Vector Graphics · SVG is used to define vector-based graphics for the Web SVG defines the graphics in XML format The HTML <svg> element is a container for SVG graphics.

**SVG has several methods for 🡪🡪 drawing paths, boxes, circles, text, and graphic images.**

# What is difference between HTML and XHTML ?

ANS:🡪 HTML is SGML-based while XHTML is XML-based. They are like two sides of the same coin. XHTML was derived from HTML to conform to XML standards. Hence XHTML is strict when compared to HTML and does not allow user to get away with lapses in coding and structure.

# What are Logical and Physical tags in HTML?

ANS:🡪 Logical tags are used to provide information by giving the special importance to the text. For instance, <em> tag is used to emphasize the text by representing it in italic format.

Physical tags are used to style the content only. For instance, <i> is used to display the text in italic format