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

* **Tags and Elements are not same.**

1. **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 an HTML element in detail.**

1. **What are void elements in html?**

* **A void elements is a special group of elements that only have start tags does not contain any content within it, these elements are called void elements. Void elements doesn’t have ending tags and only have attributes but do not contain any kind content.**

1. **What are HTML Entities?**

* **An HTML entity is a piece of text(“string”) that begins with an ampersand (&) and ends with semicolon(;).Entities are frequently used to display reserved characters, and invisible characters.**

1. **What are different types of lists in HTML?**

* **There are three types of lists in HTML:**

**Unordered lists or Bulleted list (ul), Ordered list or Numbered list (ol), Description list or Definition list(dl).**

1. **What is the ‘class’ attribute in HTML?**

* **The class attribute specifies one or more class name for an element. The class attribute is mostly used to point to a class in style sheet.**

1. **What is the different between the ‘id’ and ‘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.**

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

* **<b> - Bold text.**
* **<strong> - Important text.**
* **<I> - Italic text.**
* **<em> - Emphasized text**
* **<mark> - Marked text.**
* **<small> - Smaller text.**
* **<del> - Deleted text.**
* **<ins> - Inserted text.**
* **<tt> - Type writer form.**
* **<big> - largrer text.**
* **<sub> - Subscript Text.**
* **<sup> - Superscript text.**

1. **How is cellpadding different from cell spacing?**

* **The cellpadding attribute places spacing around data within each cell.**
* **The cell spacing attribute places space around each cell in the table.**

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

* **Using the rowspan and colspan attribute in HTML.**
* **The rowspan is used to merge or combine the number of cells in a row.**
* **The colspan is used to merge column cells in a table.**

1. **What is the different between a block-level element and an inline element?**

* **Block element occupy the full width irrespective of their sufficiency.**
* **Block elements always start in a line.**
* **Inline elements don’t start in a new line.**
* **Inline elements allow other inline elements to sit behind.**

1. **How to create a Hyperlink in HTML?**

* **The HTML <a> tag defines a hyperlink.**
* **Syntax:**

**<a href =”url”> link text </a>**

* **The most important attribute of <a> element is the herf attribute, which indicates the link’s destination.**
* **The link text is the part that will be visible to reader.**
* **Clicking on the link text, will send the reader to the specified URL address.**

1. **What is use of an iframe tag?**

* **An HTML iframe is used to display a web page within a web page.**
* **Iframes are most often used to embed specific content from one web page.**

1. **What is 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.**
* **The <span> tag is easily styled by CSS or manipulated with JavaScript using the class or id attribute.**
* **Example:**

**<p>my mother has <span style=” color : blue”>blue</span> eyes. </p>**

1. **How to insert a picture into a background image of a web page?**

* **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.**
* **Syntax:**

**<body background = “URL or path”> website body</body>**

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

* **Normal links are links which are there on the page and have not been clicked yet.**
* **Active links are those links, which have just been clicked at that instant.**

1. **What are the different tags to separate section of text?**

* **There are three tags used to separate the texts.**
* **<br> tag- usually <br> tag is used to separate the line of text. It breaks the current line and conveys the flow to the next line.**
* **<p> tag- this contains the text in the form of new paragraph.**
* **<blockquote>tag- it is used to dedfine a large quoted section.**

1. **What is difference between HTML and XHTML?**

* **HTML is the standard markup language for creating web pages.**
* **XHTML is a stricter and more standardized version of HTML.**

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

* **Logical tags are used tell the browser what kind of text is written inside the tags.**
* **Physical tags are used to indicate that how specific characters are to be formatted or indicated using HTML tags.**