**Module 3.HTML**

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

**=>**No, HTML tags are used to hold the HTML element. HTML element

holds the content.

**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 detail.There are so many tags in HTML.

Ex,<html>,<head>,<title>,<body>,<h1>,<p>,<a>,<img>,<div>,

<span>,etc.

=>There are so many attributes in HTML.Ex,href,src,height, width,alt,

style,lang,title,etc.

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

**=>**A void element is an element whose content model never allows it to

have contents under any circumstances.Ex,<br>, <hr>,<img>,<input>,

<link>,<area>,<embed>,<col>,<source>,etc.

**4) What are HTML Entities? With Example**.

**=>** Some characters are reserved in HTML and they have special meaning

whenused in HTML document. For example, you use the greater than

and less than signs or angle brackets cannot within your HTML text

because the browser will treat them differently.

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

**=>** There are three list types:

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.

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

**=>** The class attribute specifies one or more classnames for an element.The

class attribute is mostly used to point to a class in a style sheet. Ex,All

HTML elements Attribute class.

**7) What is the difference between the ‘id’ attribute and the ‘class’**

**attribute of HTML elements? With Example.**

**=>**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?**

**=>** Formatting elements were designed to display special types of text:

<b> - Bold text.

<strong> - Important text.

<i> - Italic text.

<em> - Emphasized text.

<mark> - Marked text.

<small> - Smaller text.

<del> - Deleted text.

<ins> - Inserted text.

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