**Module (HTML) -1**

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

**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.**

**Whatever written within a HTML tag are HTML elements.**

**Most HTML elements are written with a start tag (or opening tag) and an end tag (or closing tag), with content in between.**

**Elements can also contain attributes that define its additional properties. For example, a paragraph, which is represented by**

**the p element**

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**

**Tags are comprised of elements and attributes. An element is an object on a page ( heading, paragraph, or image),and attributes are qualities that describe that element (such as width and height). Tags usually travel in pairs.**

**An opening tag begins a section of page content, and a closing tag ends it.**

**HTML attributes provide additional information about HTML elements.**

**HTML Attributes**

**All HTML elements can have attributes**

**Attributes provide additional information about elements**

**Attributes are always specified in the start tag**

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

**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.**

**Void tags are HTML tags that do not need a closing tag. An example of a void tag would be the <input /> tag. Void tags are also referred to as self-closing tags. Brian demonstrates void tags by introducing the <img /> tag which is used to display images.**

1. **What are HTML Entities?**
2. **What are different types of lists in HTML?**
3. **What is the ‘class’ attribute in HTML?**
4. **What is the difference between the ‘id’ attribute and the ‘class’ attribute of HTML elements?**
5. **What are the various formatting tags in HTML?**
6. **How is Cell Padding different from Cell Spacing?**
7. **How can we club two or more rows or columns into a single row or column in an HTML table**
8. **What is the difference between a block-level element and an inline element?**
9. **How to create a Hyperlink in HTML?**
10. **What is the use of an iframe tag?**
11. **What is the use of a span tag? Explain with example?**
12. **How to insert a picture into a background image of a web page?**
13. **How are active links different from normal links?**
14. **What are the different tags to separate sections of text?**
15. **What is SVG?**
16. **What is difference between HTML and XHTML?**
17. **What are logical and physical tags in HTML?**