**Assignmet**

**(1) Are the Html Tags And Element The Same Thing?**

* Tags and element are note same. tags are just opening

And closing entities. Element is the root element and it

Defines the Html document. It has a start tag and an end

Tag then, inside the element there is a element.

**(2) What are tags and attributes in HTML?**

* Html tags are used to hold the html element.
* Html attribute inside the opening tag. Attributes used to describe the characteristic of an html element in details.

(3) **What are void elements in HTML?**

* Void tags are HTML tags that do not need a closing tag.

Ex:- <input>, <br>, <img>

**(4) What are HTML Entities?**

* Entities are used to display reserved characters in HTML.
* Html entities is a part of text (“string”) that being with an ampersand (&) and end with a (;).

**(5) what is the ‘class’ attribute in HTML?**

* The class is an attribute which specifies one or more class name for an HTML element.

**(6) what is the difference between the ‘id’ attribute and the ‘class’ attribute of HTML elements?**

* Id:- the id attribute is a unique identifier that is used to specify the document.

Syntax:- <element id=”name”>

* Class:- the class attribute is used to specify one or more class names for an html element.

The class attribute can be used on any HTML element.

Syntax:- <element class=”one”>

**(7) what are the various formatting tags in HTML?**

* HTML provides many predefined elements that are used

To change the formatting of text.

* The formatting can be used to set the text styles, highlighting the text, making text superscript and subscript.

**(8)** **how is Cell padding different from cell spacing?**

* Cellpadding:- cellpadding basically defines the space

Present between a table cells border and the content present in it.

* Cellspacing:- cellspacing basically defines the space present between individual adjacent cells.

**(9) 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

Cell in a row. The colspan is used to merge column cell in a table.

**(10) what is the difference between a block-level element and an inline element?**

* Block:- block elements always start from a new line. Block elements cover space from left or right as far as it can go.
* Inline:- inline elements never start from a newline. Inline

Elements only cover the space as boanded by tags in the

HTML elements.

(11) how to create a Hyperlink in HTML?

* Use the <a> element to define a link use the href attribute to define the link address.
* Use the <img> element <inside<a>) to use an image as a link.

(12) what is the use of an iframe tag?

* The <iframe> tag specifies as inline element.
* Iframe is used to display a web page withing a web page.

(13) what is the use of a span tag? Explain with example?

* The HTML span element is a inline container for inline elements and content. It is used to group elements for styling parpose.
* Span tag is a open and closing tags.

Example:-

<html>

<head>

<title>demo</title>

<style>

#demo{

Color: green;

Font-size: 30px;

Font-family: Calibri;

}

</style>

</head>

<body>

<span id=”demo”>html</span>

<p>good morning!</p>

</body>

</html>

**(14) How to insert a picture into a background image of a web**

**page?**

* Using css properties, an add background image in a webpage.
* Background images are used to make a webside more

Interactive and actractive.

**(15) How are active links different from normal links?**

* Active link:-active links are those link, which have

Just been clicked at that instant An active link is underline and red

* Normal:- normal link are links which are these on the

Page and have not been clicked yet normal link is underlined and blue.

**(16) What are the different tags to separate sections of text?**

* Multiple <br> tags is in a row will create a large vertical space on a web page. The horizontal rule, often referred

To as the html line separator tag, creates a horizontal line

Commonly used to visually separate section on page.

**(17) What is SVG?**

* Svg stands for scalable vector graphics. Svg used to made design.
* Sgv used to prepare the image in html.

**(18) What is difference between HTML and XHTML?**

* HTML:- Hypertext markup language. It is used to create webside and web page.
* XHTML:- xhtml was developed to make work with other

Data formats. Xhtml handling the html error.

**(19) What are logical and physical tags in HTML?**

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

**(20) What are different types of lists in HTML?**

* There are 3 type of list in html

1.unorder list

2. order list

3.description list