**Assignment 1**

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

Ans : No

<b> </b> [tag]

<b> Jay Bhavsar </b> [element]

2. What are tags and attributes in HTML?

Ans: Tags

<h1></h1>

<b></b>

<marquee></marquee>

Attributes

<Img Src=””>

<Center>

3. What are void elements in HTML?

Ans: Void Elements:

Area , base , br , col , command , embed , hr , img , input , keygen

, link , meta , param , source , track , wbr

4. What are HTML Entities?

Ans:HTML entity is a piece of text that begins with an ampersand (&) and ends with a semicolon (;)..

5. What are different types of lists in HTML?

Ans:

1) Order list.

2) Unorder list.

3) Description list/Definition list

6. What is the ‘class’ attribute in HTML?

Ans: Class attributes specifies on or more class-names for an element.

7. What is the difference between the ‘id’ attribute and the ‘class’ attribute of HTML elements?

Ans: The difference between ID and class is ID is for unique page or path, class can apply to multiple elements.

8. What are the various formatting tags in HTML?

Ans: Formatting tags <b>, <strong>, <em>, <i>, <mark> etc.

9. How is Cell Padding different from Cell Spacing?

Ans: Cell spacing is space between cells in the table where cell padding is the space between content and border of the cell.

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

Ans: By using Colsapn for clubbing column and rowspan for clubbing row.

11. What is the difference between a block-level element and an inline element?

Ans: A block level element starts with a new line, whereas inline element does not start with a new line, its width extends as far as it is.

12. How to create a Hyperlink in HTML?

Ans :By using <a href= ““</a>

13. What is the use of an iframe tag?

Ans: To bring frame in frame. For example, to bring any youtube video in a website.

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

Ans: Span tag is used for the grouping of inline elements. Eg, If you want to emphasis a line from the paragraph than span tag is used.

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

Ans: By using <img src= ““ > in the <body> section.

16. How are active links different from normal links?

Ans: Active links turns red or blue.

17. What are the different tags to separate sections of text?

Ans: Tags used to separate sections are <br>, <pre>

18. What is SVG?

Ans: SVG is Skill-able Vector Graphics. It is an element used for drawing path, circle etc.

19. What is difference between HTML and XHTML?

Ans: HTML is a standard markup language and XHTML is a stricter and more standard version of HTML.

20. What are logical and physical tags in HTML?

Ans: Logical tags are used to tell the browser what kind of text is written inside the tags. Physical tags define the way a text to be displayed.