Module 1 (HTML)

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

a.HTML tags are two type of tags which is opening tag and closing tag and they bhot tag are element of HTML pages.

2.What are tags and attributes in HTML?

a.tags are exp. of which tyoe elemnt you type and attributes make the changes in element

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

which tag have no clof=sing tag thats called void element. E.g. br and img etc.

4.What are HTML Entities? With Example.

a.An HTML entity is a piece of text ("string") that begins with an ampersand (&) and ends with a semicolon (;) E.g. &any;

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

a. there are total three types of lis which is odered list,unodered list and Description Lists. E.g. 1,2,3 and 101,102,104 and first head and then option respectively.

6.What is the 'class' attribute in HTML? With Example.

a.The class attribute specifies one or more classnames for an element h1 attribute class and tital h1

7.What is the difference between the 'id' attribute and the 'class' attribute of HTML elements? With Example.

a. "id" is unique in a page and can only apply to at most one element, while "class" selector can apply to multiple elements.

8.What are the various formatting tags in HTML?

Examples of formatting elements include the b, i, u, strong, em, s, sub, and sup tags. These tags can be used to change the font style, size, color, and other visual properties of the text.

9.How is Cell Padding different from Cell Spacing? With Example.

a.Cell padding is used to create a border around the content area of a web page, whereas cell spacing is used for positioning elements (such as images or text) within that content area. e.g cell padding is take space in cell and cell spacing take space for cell from outside.

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

a.We can merge two or more table cells in a column by using the colspan attribute in a HTML tag (table data).

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

a.Block elements cover space from left to right as far as it can go. Inline elements only cover the space as bounded by the tags in the HTML element.

12.How to create a Hyperlink in HTML? With Example.

a.we can use anchor tag in which we paste our url. eg. a href="http://Internet URL goes here." ...

13. What is the use of an iframe tag? With Example.

a. The most common use of an iframe is to load content from another site within the page. eg.

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

a. The uses of a span tag include changing the style or color of a part of the text, highlighting a section of text, and inserting icons or small graphics inline with text. eg. The span of the set {(2, 5, 3), (1, 1, 1)} is the subspace of R 3 consisting of all linear

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

a. The most common & simple way to add background image is using the background image attribute inside the body tag. e.g. ude tag backgroungd color= "red.gif"

16. How are active links different from normal links?

a. An active link is a link that can be clicked on to take you to another page or website

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

a. br tag It is used to separate the line of text.

18. What is SVG?

a. SVG stands for Scalable Vector Graphics. SVG is used to define vector-based graphics for the Web.

19. What is difference between HTML and XHTML?

a. HTML is more lenient in its syntax, while XHTML has a more strict syntax and follows XML rules.

20. What are logical and physical tags in HTML?

a. a logical tag is a tag that describes the meaning or structure of the content it surrounds, while a physical tag describes the presentation or appearance of the content.

- Create below example using HTML tags only without CSS

Home	About	Contact	Help	Store	download app

Contact us page

Contact Us

first-name	Enter your name		last-name	Enter your name
Email-id	Enter your email-id		Phone-no	Enter your phone no.
city	Ahmedabad		Gender MALE ○ FEMALE ○ OTHER ○