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

No tags and elements are not the same thing they both are different things

Ex:-<h1> is tag but <h1> this heading</h1> this whole thing is element from starting h1 to closing tag /h1 ………….

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

<html> this is tag but when we provide extra information to tags that know as attributes

Ex:- <html Lang=”English”> so Lang is attribute….

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

Some elements self-closing tags they are know as void elements

Ex:- <br>,<hr>

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

In html some character are display reserved character (which would other wise be interpreted as HTML code )those character known as entities

Ex:- >,&

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

There are three types of list in HTML

(1)Unordered list or Bulleted list (ul)

(2) Ordered list or Numbered list (ol)

(3)Description list or Definition list (dl)

Ex:- by default in ol you will get number like 1,2,3 but you can change the type also <ol type=”**a**”> you will get A,B,C

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

The class attribute specifies one or more class names for an element.

Ex. <span>

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

**elements? With Example**

major difference between id and class is that class name can be use multiple

times but id is unique we can’t use multiple time id name like we can use in class

ex:-<h1 id=”titel”> now we can not use titel name id for other elements like class

<h1 class=”heading”> we can use heading class for other elements as well…

**8. What are the various formatting tags in HTML?**

<i>italic text

<b>for bold text

<small> for small text

<strong> for Important text

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

Cell padding create border around content area of web page but on other hand cell spacing give space between cell of table…

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

**HTML table? With Example.**

To club two or more rows and columns into a single row or column we use

**Colspan** attribute and **rowspan** attribute..

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

Block level element always take full width of screen but on other hand inline element always take necessary needed width .also block level element start with new line but inline element never take new line..

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

We can create hyperlink from anchor tag in html.

Ex:- Google link

<a href=https://google.com>google</a>

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

The iframe tag in html stands for Inline Frame and is used to embed another

HTML document within the current document.

<iframe src=”https://www.ok.com”></iframe>

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

Span tag is inline element so most of type span tag use for text and title

Ex:-<span class=”title”>hi</span>

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

To set img as background of elements we use property known as

**background-img**

ex:-body{background-img:url(“img.jpg”);

**16. How are active links different from normal links?**

Active links by default are display in red color on other hand normal links are display in blue color . a normal link is just a line of code that contains a pointer to another resource.an active link is that line of code in action , opening that other resource.

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

You can use various tags to separate sections of text

Ex:-<p>paragraph tag,div tag for division of group of content.

**18. What is SVG?**

SVG stands for Scalable Vector Graphics. SVG is used to define graphics for the Web.

**19. What is difference between HTML and XHTML?**

Html (Hypertext Markup Language) and xhtml (extensible Hypertext Markup Language)

Are both web markup languages. The key differences are

1-syntax,2-tags,3-self-closing tags ,4-document structure

**20. What are logical and physical tags in HTML?**

Physical tag :-this tags are used to provide the visual appearance to the text.

Logical tag:-this tags are used to add some logical or semantic value to the text.

Github link

https://github.com/rajeshpavar/newassignment.git