Assignment HTML

Q=1, Are the HTML tags and elements the same thing?

Ans. HTML tags are used to hold the HTML element. HTML element holds the content.

Q=2. What are tags and attributes in HTML?

Ans. HTML tags are used to hold the HTML element and HTML attributes are used to describe the character of an HTML element in detail

Q=3, what are void elements in HTML? With Example.

Ans. an element whose content model never allows it to have contents under any circumstances.

Example, <input type="text"></input>

Q=4. What are HTML Entities? With Example.

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

Example,

Result	Description	Entity Name
&	ampersand	&
"	double quotation mark	"
'	single quotation mark (apostrophe)	'
¢	cent	¢

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

Ans. HTML List Tags

Tag	Description
	Defines an unordered list
	Defines an ordered list
	Defines a list item
<dl>	Defines a description list

Ordered List

1. Chocolates
2. Biscuits
    i. Jim-Jam
    ii. Oreo
3. Fruits
4. Gifts

Example.

Q=6. What is the 'class' attribute in HTML? With example.

Ans. specifies one or more class names for an element.

Example. <div>, <spen>

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

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

For example. the ID name starts with the "#" symbol followed by a unique name assigned to it. "class" assigned to an element has its name starting with "." followed by the class

name.

Q=8. What are the various formatting tags in HTML?
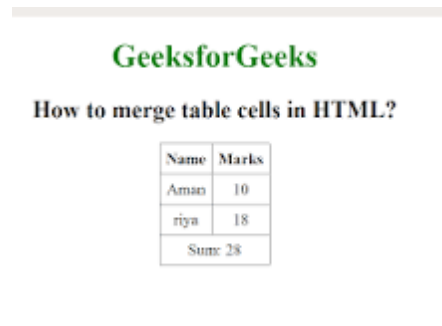
Ans. HTML Formatting Elements

- <b> – Bold text.
- <strong> – Important text.
- <i> – Italic text.
- <em> – Emphasized text.
- <mark> – Marked text.
- <small> – Smaller text.
- <del> – Deleted text.
- <ins> – Inserted text

Q=9. How is cell padding different from cell spacing? With Example.

Ans. Cell padding basically defines the space present between a table cell's border and the content present in it. Cell spacing basically defines the space present between individual adjacent cells process of Creation. One can create it using the tag of HTML <table>, but it sets the type attribute to cellpadding.

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

Ans. using the row span and col span attributes in HTML

GeeksforGeeks

How to merge table cells in HTML?

Name	Marks
Aman	10
riya	18
Sum: 28	

Q=11.what is the difference between a block-level element and an inline element?

Ans. Block Elements occupy the full width irrespective of their sufficiency. Inline elements don't start in a new line.

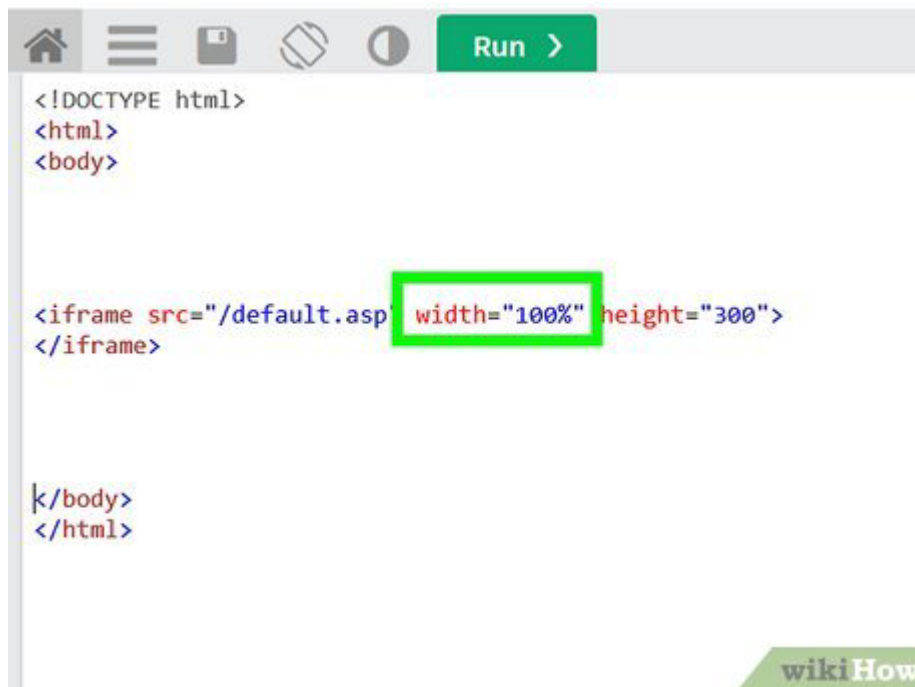Q=12. How to create a Hyperlink in HTML? With example.

Ans

1. Use the \<a> element to define a link.
2. Use the href attribute to define the link address.
3. Use the target attribute to define where to open the linked document.
4. Use the \<img> element (inside \<a>) to use an image as a link.

\<a href "URL" >

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

Ans. Iframes are most often used to embed specific content from one web page– like a video from, document, or even a full web page – within a different web page.

```
⌂ ≡ 🖫 ◇ ◑  Run >
<!DOCTYPE html>
<html>
<body>



<iframe src="/default.asp width="100%" height="300">
</iframe>



k/body>
</html>
```

Q=14. What is the use of a span tag? With Example.

Ans. The tag is an inline container used to make up a part of a text, or a part of a document.

Example. red

Q=15.How to insert a picture into a background image of a web page? With example.

Ans. Use the CSS background-image property

Example. <p style = " background-I mage: URL ('img_girl.jpg');">

Q=16. How are active links different from normal links?

Ans. By default, a link will appear to link this (in all browsers):

1, An unvisited link is underlined and blue

2, An visited link is underlined and purple

3, An active link is underlined and red

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

Ans.

- `<br>` tag – It is used to separate the line of text. It breaks the current line and shifts the flow of the text to a new line.
- `<p>` tag– This tag is used to write a paragraph of text.
- `<blockquote>` tag– This tag is used to define large quoted sections.

Q=18. What is the difference between HTML and XHTML?

Ans. HTML is the standard markup language for creating web pages and XHTML is a stricter and more standardized version of HTML

Q=19. 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, they are different from physical tags because physical tags are used to decide the appearance of the text and do not provide any information about the text.