

# BAL BHARATI PUBLIC SCHOOL, PITAMPURA, DELHI – 110034 **CLASS VII - Computer Science**

Week: 11th to 15th January 2021 **Number of Teaching Blocks: 1** 

**Topics: HTML** 

Subtopic: Revision assignment of chapter 7 and 8

Aids used: Text Editor and Web Browser

**<u>Learning Outcomes</u>**: Each learner will recap web page creation in HTML using tags.

### **Lesson Development**

#### BLOCK 1

### **Assignment**

O-1 Fi	Il in the blanks
-	is a software that enables a computer to display any type of documents or
1.	information present on the Internet.
2.	HTML was developed byin early 1990s.
	HTML Is not case language. This means that HTML commands can be either
	written in lower case or upper case.
4.	Hypertext Markup Language is computer language used to create
5.	HTML consists of text with special instructions known as .
6.	Tags that have both starting as well as ending are known astags.
	is an example of empty tags.
8.	HTML code is written in
9.	The software that displays the resulting web pages is
	<html> and Tags appear at the beginning and end of an HTML document.</html>
11.	<head> tag gives in a document.</head>
12.	<pre><title> tag appears inside tag.&lt;/pre&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;13.&lt;/td&gt;&lt;td&gt;Visible content that makes up a web page including paragraph, list, table, images and&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;videos reside in tag.&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;14.&lt;/td&gt;&lt;td&gt; is an example of text editor.&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;15.&lt;/td&gt;&lt;td&gt;File extension of HTML document is&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;16.&lt;/td&gt;&lt;td&gt; symbol written before tag name is used to close a tag.&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;17.&lt;/td&gt;&lt;td&gt;To start new paragraphs in an HTML document you can use tag.&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;Q-2 W&lt;/td&gt;&lt;td&gt;rite full form of following tags:&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;HR&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;2.&lt;/td&gt;&lt;td&gt;&lt;BR&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;P&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;4.&lt;/td&gt;&lt;td&gt;&lt;H1&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;5.&lt;/td&gt;&lt;td&gt;&lt;B&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;6.&lt;/td&gt;&lt;td&gt;&lt; &gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;7.&lt;/td&gt;&lt;td&gt;&lt;U&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;8.&lt;/td&gt;&lt;td&gt;&lt;TT&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;9.&lt;/td&gt;&lt;td&gt;&lt;SUB&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;10.&lt;/td&gt;&lt;td&gt;&lt;SUP&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;O 2 C&lt;/td&gt;&lt;td&gt;tato Truo/Foloo:&lt;/td&gt;&lt;/tr&gt;&lt;/tbody&gt;&lt;/table&gt;</title></pre>

#### Q-3 State True/False:

- 1. Safari, Mozilla Firefox, Internet Explorer, Chrome and Opera are examples of web
- 2. HTML5 is also cross- platform that is, it works on Tablets, Smart Phones, Notebooks or a Smart TV.

- 3. The marquee tag in HTML is used for scrolling piece of text displaying either horizontally or vertically down on your website depending on the settings.
- 4. The text you enter in the comment will appear when you view the web page.
- 5. Font size one creates the smallest text while font size 7 creates the largest text.
- 6. You can use the preformatted tags, and , to keep the line breaks and spaces you enter for paragraph or a block of text.
- 7. <br/> Tag is used to add a line break if needed by the browser.

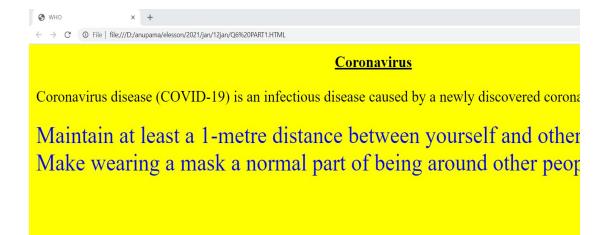
## Q-4 Identify the tags of following attributes:

Attribute	Tag
Text	
Align	
Align Color	
Bgcolor Size	
Background Face	
Face	

1. <\- <\- BE <1 CI - -</td <td>nissing code:  Itml&gt;  lead&gt;  SPS  itle&gt;  ass VII  </td>	nissing code:  Itml>  lead>  SPS  itle>  ass VII
</td <td>ntml&gt;</td>	ntml>
<p< td=""><td>ody&gt;</td></p<>	ody>
	pody>

Q-6 Create a webpage for the following:

Chemical formula of water H <sub>2</sub> O	
Mathematics equation $(a+b)^2=a^2+b^2$	2_



Q-7 Create a web page on new things you did during lock down. Web it should have:

- 1) Red background color
- 2) Yellow text colour
- 3) Give largest size of heading and write 'my favorite activities' and move it from left to right of webpage.
- 4) Make the font style of web page as Arial black.
- 5) In the end give a horizontal line of green color and size 5px.

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