

Good Morning Students

Students, this lesson is for class - VI, for the subject of Computers. Topic is 'Basic - HTML Tags', that is covered in chapter - 8, starting on page no. 95. This lesson is being submitted to you on 27.11.23

children, let us start our today's topic 'Basic HTML Tags'. As you know that HTML is a Tag based language. It contains various tags and attributes. Tags contain different element which define how the information on a webpage is formatted or displayed. In HTML coding various tags are used and these tags follow specific rules whereas these rules are known as syntax. The other name of these Tags are Elements. Let us now discuss different types of HTML Elements.

I Container Elements :- Students the tags, that includes both On and Off tags are known as Container Elements. These are known as opening tag $\langle \rangle$ and closing tag $\langle / \rangle$ also. For example HTML is a Container Elements as it is used as $\langle \text{HTML} \rangle$ opening tag and $\langle / \text{HTML} \rangle$ closing tag.

II Empty Elements :- Children, these type of tags only contain on tag or we can say it contains only opening tags. For example $\langle \text{BR} \rangle$ tag that is used for break the line is an opening tag or Empty element or tag. There are many more Empty tags that we will discuss later.

→ More Tags in HTML :- Students, let us discuss another tags that are used in HTML coding, used for designing webpages

→ Heading Tags <H1> to <H6> :- These are the tags that are used to emphasize the text. It includes six different size of heading levels from H1 to H6. Here H1 is heading style is used to display the text in largest size whereas H6 heading style is used to display the text in smallest size. Kindly observe the coding given on page no. 96

→ <P> Tag :- This tag is used to put the text in the paragraph form. When you want to write a long piece of text on a web browser than one can use this <P> tag. <P> tag is also a container tag as it use both opening <P> tag and closing </P> tag. You can also align the paragraph by giving the alignment attribute as shown below :-

<P align = "Center">
<P align = "left">
<P align = "Right">

→ <Center> tag :- This tag is used to align the text to the centre of the page. This is a container tag.

→
 tag :- Children as in word or similar software we use enter key to break the line, here in HTML coding we use the
 tag that is known as line break tag. It splits the text and display the text in new line. It is an empty tag.

→ <HR> tag :- This tag is used when you want to insert a horizontal line in between the text.

→ ** Tag** :- This tag is known as Bold tag. When one wants to put emphasis on the text, make the text bold then this tag is used. It is a container tag.

→ **<I> tag** :- This tag is used to make the text in italic format.

→ **<U> tag** :- This tag is used to put the text with underline. Again this tag is container tag.

→ ** tag** :- As you know that there are different types of font used in digital text. Here in HTML coding to use different font style use the **** by mentioning the name of the font.

Similarly you can mention the size and colour of the text by using **** tag and **** tags respectively.

→ **BgColor** → This tag is known as background colour. When one wants to give background colour to the page use BgColor tag as **<Bgcolor = "pink">**

<HTML>

<HEAD> <TITLE> HTML Coding </TITLE> <HEAD>

**<BODY bgcolor = "Red"> <Center> <P> <FontSize="6" color = "white"> <U> Success </U> **

** There is an artist within each person, and everybody has the capacity to find creative genius in himself. **

</P>

</Center>

</Body>

</HTML>

Children, I am ending the lesson here, kindly read the given assignment carefully.