HTML Basics

FONT Element

The font element can let you change the size, color and typeface of text on an HTML page. There are three ways to use the <FONT> tag, depending on the attribute that you use. The FONT element takes SIZE, FACE and COLOR as attributes.

1. **SIZE**: Like word processor, the FONT tag uses SIZE attribute to specify the relative or absolute sizes of text. You can specify the font size relative to the current size (using + or -) or as an absolute size from 1 to 7. The SIZE of attribute is represented as:

   ```html
   <FONT SIZE=VALUE>
   ``

   Few examples,
   ```html
   <P> This is <FONT SIZE =+2 > resized </FONT> text, <BR>
   This is <FONT SIZE = -2> resized </FONT> text. <BR>
   ```

2. **FACE**: Using the FACE attribute, you can try to specify the typeface to be used in displaying a block of text. The FACE of attribute is represented as:

   ```html
   <FONT FACE = "FONT NAME">
   ``

   For example,
   ```html
   <P> This is <FONT FACE = "arial, helvetica"> different font </FONT> text. <BR>
   This is <FONT FACE = "times, helvetica"> different font </FONT> text. <BR>
   ```

3. **COLOR**: The COLOR attribute lets you specify the color of a block of text (using the color names or RGB values). For example, COLOR="red" or COLOR="#ff0000" requests red text font. There are several supported color names, but to be safe it is best to use RGB color codes, as in COLOR = "#RRGGBB". The COLOR of attribute is represented as:

   ```html
   <FONT COLOR= "RED">
   ``

   For example,
   ```html
   <FONT COLOR = "RED"> Blood </FONT> is the favorite food of vampires. All of use enjoy a walk on the <FONT COLOR = "GREEN"> grass </FONT>. ```

Let consider the following HTML code (FONT.HTML) for demonstrating the BODY elements.

```html
<HTML>
<HEAD>
<TITLE> FONT Attributes </TITLE>
</HEAD>
<P> Your Name : <FONT SIZE = +2 FACE = "arial, helvetica"> Sumeet Rana. </FONT><BR>
</P>
<P> Your Address : <FONT SIZE = +1 FACE = "times, helvetica"> D-10/120, See-U, Saket </FONT><BR>
</P>
<P> Your Class: <FONT SIZE = +1 FACE = "times, helvetica" COLOR = HRED"> XH-D, Computer </FONT> </P>
</HTML>
```
The above code of FONT.html will display the output as shown in figure bellow.

Your Name: Sumeet Rana.
Your Address: D-10/120, See-U, Saket
Your Class: XH-D, Computer

**Exercise:**

1. What is the purpose of using `<FONT>` tag in html code?
2. Write HTML code line to set the font size +3.
3. Write HTML code line to set the font color as #ff0011.