

CSS COLORS

- ◆ CSS uses color values to specify a color in the web page / website.
- ◆ Typically, these are used to set a color for an element (i.e., its text).
- ◆ They can also be used to affect the color of borders and other decorative effects.

☞ We can specify the colors in various format.

Format	Syntax	Example
Hex Code	#RRGGBB	p{color:#FF0000;}
RGB Absolute	rgb(rrr,ggg,bbb)	p{color:rgb(0,0,255);}
keyword	aqua, black, etc.	p{color:blue;}

Attributes:

```
P          //Paragraph
{
  color:#FF0000;
}
```

Sample Code:

```
<html>

<body>

    <h2 style="color:#00FF00">
        Welcome To Wikitechy
    </h2>

    <h2 style="color:rgb(255, 165, 0)">
        Best E-Learning Website In The World
    </h2>

    <h2 style="color:blue;">
        You Can Learn All The Technologies Easily
    </h2>

</body>

</html>
```

Code Explanation:

```
<html>
<body>

  <h2 style="color:#00FF00">← 1
    Welcome To Wikitechy
  </h2>

  <h2 style="color:rgb(255, 165, 0)">← 2
    Best E Learning Website In The World
  </h2>

  <h2 style="color:blue;">← 3
    You Can Learn All The Technologies Easily
  </h2>
</body>
</html>
```

1 Here, we are Applying hexadecimal color for **h2 tag**.

💧 Note: RGB values can also be assigned using **hexadecimal** color values in the form of: **#RRGGBB**, where **RR** (red), **GG** (green) and **BB** (blue) are hexadecimal values between 00 and FF (same as decimal 0-255).

2 Here, **h2 element** was defined for the statement "**Best E-Learning Website In The World**" whose RGB Colors values

specify its color values based on the formula (red, green, blue).

- 3** `<h2 style="color:blue;">` here we are applying blue color for **h2 tag** .

Output:



- 1** Here Hexadecimal color value is applied for **Welcome To Wikitechy**.
- 2** Over here , the RGB color values is applied for **Best E-Learning Website in the World**.
- 3** The Text **"You Can Learn All the Technologies Easily"** will appear in blue color.