**COLOR PROPERTIES:**

1. Color=” => it is used to specify the text color.
2. Background-color=”” => It specifies the background color.
3. Border-color=”” => used to specify the border color.
4. Text-decoration-color=”” => is used to specify text decoration color. It required text decoration style property.
5. Text-emphasis-color=”” => used to specify text emphasis style property.
6. Accent-color=”” => used to specify HTML from fields (HTML control color) color.

**Selectors:**

Selectors are used to select elements to style.

CSS selectors are divided into five categories:

1. simple selector
2. grouping
3. pseudo
4. attribute
5. combinator

simple selector:

simple selector is also called basic selector.

There are 3 simple selectors:

1. id selector
2. class selector
3. elements selector

1.id selector:

=> it selects the elements based on the value of id attributes to style.

=> The value of the id attribute must be used only once in a html.

=> id selector begins with #symbol

=> it is used to apply a particular style to a particular element only.

=> only property is there ten use inline css otherwise use internal css with id selector

2. class selector:

=> it select te elements based on the value of class attributes to style.

=>the value of class attributes can be used any number of times in html document.

=> class selector begin with .(dot> symbol.

=> it is used to aply a particular style to multiple elements.

Class selector can be applied to a aparticularelement also.

3.element selector:

It selects the elements based on element name to style.

Element selector can be written with element name only.

It is used to apply a particular style to all elements (one particular style.)

One element has one more class also

**Grouping selector:**

There are 2 types of grouping selector

1. grouping multiple element selector
2. grouping all element selector

1.grouping multiple element selector:

* syntax:   
  element1,element2,…

{

====;

}

2.Grouping all elements in html document:

* syntax:

\*{

}

* it select all elements in html document to style. It is also called as universal document.
* It select all elements in html