**CSS**

CSS stands for cascading style sheet. Cascading mean in a flow, style means a particular procedure by which something is done; a manner or way, sheet stands for document. Means we are writing a style of a page in a flow.

* Style in page: Internal style

<style>

h1{color : red;}

</style>

Note: color property is used to color the element of html.

* For adding stylesheet in doc: External style

<link rel=”stylesheet” type=”text/css” href=””/>

* In line CSS:

<h1 style=”color : brown;”>This is first heading </h1>

**Background**

body {

background-color : #ffffff;

background-image: url(“”);

background-repeat: no-repeat;

background-attachment: fixed;

background-position: 50% 50%;

background: #ffffff url(“”) no- repeat center botton;

}

**Note:**

1. background-repeat -> This CSS property has two values **repeat** and **non-repeat**. If we will apply repeat then multiple image will be show on the web page. If non-repeat then that image will be printed only one time.
2. Background-attachment -> This property has two values **scroll** and **fixed**. If we will apply background scroll the background image will also scroll And if we will used fixed the background image will be fixed and page content will scroll.
3. **background** -> This is master property of background in which we can use all the property collaboratively.

**Border**

P {

border-style: solid;

border-width: 5px;

border-color: red;

border: 5px solid red;

}

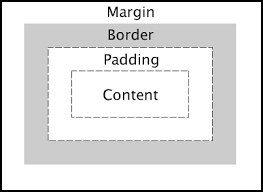
**Note:**

1. border-style has different values which are as solid, dotted, dashed, double, groove, ridge, inset, outset, none, hidden.
2. We can simply use border: 5px solid red; in place of writing separately.
3. We can use border-left: 5px solid red; as well or same way right, top, bottom.

**Margin and Padding**

Merging is used to left space between html elements. And padding is left the element or manage the space of html element and text.

**Box Model**

****