CSS – Cascading style sheet

Give style to raw HTML

-CSS makes the website responsive.

HTML is used to structure a website, CSS takes responsibility of the design.

CSS Syntax:

Selector {

Property: value;

}

P {

Color: black;

}

We add CCS in three different way.

* Inline
* Internal
* External

CSS Precedence

* INLINE will always have the highest priority.
* Between the Internal and External – Whichever of these written at the last, will have highest priority.

CSS Selector:

* CSS Single element
* CSS Grouping
* CSS ID= #
* CSS Class = .

Inline – block elements

**COLOR IN CSS:**

* Name
* RGB (Red, Green, Blue) – RGB value can be between 0 – 255
  + RGBA : a – alpha parameter defines the opacity. Will have value between 0 and 1.
* Hexadecimal
* HSL – Hue, Saturation, Lightness
  + Hue – Degree of color: 0 – 360
  + HSLA – aplpha – transparency: 0.0 – 1 (no transparency)

Font in CSS:

Web safe Fonts: come as pre-installed with most OS.

Web fonts: import or Download them from internet.