**Part 3- Practical 1**

**Aim:** Study and Learn CSS 2.0 along with necessary attributes. (Self-learning exercise using this video: <https://www.w3.org/TR/CSS2/>)

**What is CSS?**

* CSS stands for Cascading Style Sheets
* CSS describes how HTML elements are to be displayed on screen, paper, or in other media
* CSS saves a lot of work. It can control the layout of multiple web pages all at once
* External stylesheets are stored in CSS files

**Why Use CSS?**

CSS is used to define styles for your web pages, including the design, layout and variations in display for different devices and screen sizes.

**CSS Solved a Big Problem**

HTML was NEVER intended to contain tags for formatting a web page!

HTML was created to **describe the content** of a web page, like:

<h1>This is a heading</h1>

<p>This is a paragraph.</p>

When tags like <font>, and color attributes were added to the HTML 3.2 specification, it started a nightmare for web developers. Development of large websites, where fonts and color information were added to every single page, became a long and expensive process.

To solve this problem, the World Wide Web Consortium (W3C) created CSS.

CSS removed the style formatting from the HTML page!

For more information, go to

<https://www.w3.org/TR/CSS2/>