

## CSS

### Aim:

Program to design web pages using basic elements, hyperlinks and to perform web navigation using CSS.

### Procedure:

#### Inline Style Sheets

1. Create inline styles that declare an individual element's format using attribute style.
2. Apply inline styles to p elements to alter their font size and color.
3. Use the attribute style to specify the style for an element.
4. Create CSS property (the font-size property) followed by a colon and a value.
5. Use the two properties, font-size and color, separated by a semicolon.

#### Embedded Style Sheets

1. Use the style element to define the embedded style sheet.
2. Place the Styles in the head to apply matching elements in the entire document, not just to a single element.
3. Use the type attribute to specify specifies the Multipurpose Internet Mail Extension (MIME) type that describes a file's content. CSS documents use the MIME type text/css.
4. Use the body of the style sheet to declare the CSS rules for the style sheet.
5. The body of each rule is enclosed in curly braces ({ and }).
6. Declare a style class. Class declarations are preceded with a period and are applied to elements only of that class.
7. Use the property name is followed by a colon (:) and the value of that property. Multiple properties are separated by semicolons (;).

#### Linking External Style Sheets

1. Create a link element, which uses the rel attribute to specify a relationship between the current document and another document.
2. Declare the linked document to be a stylesheet for this document.
3. Use the type attribute to specify the MIME type as text/css.
4. Use the href attribute provides the URL for the document containing the style sheet.