3. DESIGN OF WEB PAGE USING CSS

AIM: To create the style sheet to set formatting for text tags and embed that style sheet on web page.

PROCEDURE:

STEP 1: Start the design process with HTML and CSS.

STEP 2: Using CSS (Cascading Style Sheet) provides color, layout, background, font, and border properties.

STEP 3: CSS style sheets can be applied to an HTML document in 3 ways – inline styles, embedded style sheet, and external style sheet.

STEP 4: Embedded Style sheet: This is done by embedding the <style></style> tags

STEP 5 : This containing the CSS properties in the head of the document.

STEP 6:.The <style> tag takes the 'type' attribute that defines the type of style sheet being used.

STEP 7: Such as color of the text, size, alignment and the back ground images etc.,

STEP 8: These properties would be applied to all corresponding elements in the HTML document.

STEP 9: When the list of CSS rule sets is inserted in the style element,

STEP 10: It will apply the associated properties to all elements on the web page.

STEP 11: Stop the design process.

CODING: Style.css

```
body
{
background-color:lightpink;
border: 20px solid blue; }

h1 {
font-size: 40px;
font-weight: bold;
```

```css
color:indigo;

text-decoration: underline;

margin-top: 2em; }

h2 {

font-size:26px;

font-weight: bold;

color:indigo; }

h3 {

font-size:24px;

font-weight: bold;

text-decoration: underline;

color:indigo; }

p {

font-size: 21px;

line-height: 1.6;

color:indigo;

margin-bottom: 5em;

}
```

WebPage.html

```html
<html>

<head>

<title> Text </title>

<link rel="stylesheet" href="style.css">

</head>

<body background="g.jpg" style="background-repeat: no-repeat;
```

```html
background-attachment:fixed;

background-size:100% 100%;">

<center>

<h1>GLOBAL WARMING</h1>

<h2>Global warming is a gradual increase in the earth's temperature generally

due to the greenhouse effect<br> caused by increased levels of carbon dioxide,

CFCs, and other pollutants</h2>

<h3><b>Man-made Causes of Global Warming</h3>

<center>*Deforestation<br>

*Use of Vehicles<br>

*Chlorofluorocarbon<br>

*Industrial Development<br>

*Overpopulation

<h2>Save water!!!Save earth!!!!</h2>

</center>

</body>

</html>
```

OUTPUT:

RESULT: Thus created and display the style sheet to set formatting for text tags and embed that style sheet on web page.