

AIM:

To create a webpage with all kinds of CASCADING STYLESHEETS to design a webpage.
Designing a webpage by using CSS to style the way a web page looks.

PROCEDURE:

- 1.)The coding comprise of two files A)CSS File
B)HTML File
- 2.)Css file contains 5 styles :#head1,#head2,#head3,h2,body.
- 3.)It containsFont-style,Font-size,Text-align,opacity,Padding,Margin,Object-Position,Background Image, Linear Gradient,Border-Style.
- 4.)In HTML File each logo is linked to its corresponding wikipedia archive.
- 5.) A linear gradient tag is used for the background which is placed in the body style tag in CSS file .
- 6.) The Header is also linked to the corresponding wikipedia archive

CODING:

HTML CODE:

```
<!DOCTYPE html>
<html>
<head>
    <title>WEB Form</title>
    <link rel="stylesheet" type="text/css" href="style.css">
</head>
<body>
<center>
    <form>
        <div class="card">
            
            <div class="container">
                <h2><b>Sign in Form</b></h2>
                <input class="textbox" type="text" name="username" placeholder="Enter The
User Name" size="35">
                <br>
                <input class="textbox" type="password" name="password" placeholder="Enter
The Password" size="35">
                <p>Please sign in your account.</p>
                <a href="SignUp.html">Sign up newcomers.!!</a>
                <br>
                <input class="btn_signin" type="button" name="signin" value="Sign In">
                <input class="btn_clear" type="reset" name="clear" value="Clear">
```

```
        </div>
    </div>
</form>
</center>
</body>
</html>
```

CSS CODE:

```
*{
    font-family: arial;
}

body{
    background-image: url("images/BG.jpg");
    background-repeat: no-repeat;
    background-size: cover;
}

p{
    font-size: 13px;
    margin: 0;
}
h2{
    color: #8E44AD;
}

.card {
    /* Add shadows to create the "card" effect */
    margin: 5% 35% 0 35%;
    padding: 25px;
    background-color: #EAEDED;
    box-shadow: 0 4px 8px 0 rgba(0,0,0,0.2);
    transition: 0.3s;
}

/* On mouse-over, add a deeper shadow */
.card:hover {
    box-shadow: 0 8px 16px 0 rgba(0,0,0,0.2);
}

/* Add some padding inside the card container */
.container {
    padding: 2px 16px;
```

```

}
/Add textbox style/
.textbox{
    margin-bottom: 25px;
    padding: 5px;
    border: 0;
    background-color: #EAEDED;
    border-bottom: 2px solid #8E44AD;
    font-size: 15px;
}
/Add user img style/
.User_img{
    width: 200px;
    height: 200px;
}
/*Add style for sign in button */
.btn_Next{
    margin-top: 15px;
    width: 150px;
    border:0;
    background-color: #3498DB;
    color: #fff;
    padding: 10px 25px 10px 25px;
    box-shadow: 0 4px 8px 0 rgba(0,0,0,0.2);
}
/On mouse-over, add a deeper shadow/
.btn_Next:hover{
    font-size: 15px;
    font-weight: bold;
    box-shadow: 0 8px 16px 0 rgba(0,0,0,0.3);
    background-color: #2874A6;
}
/*Add style for sign in button */
.btn_signin{
    margin-top: 15px;
    width: 150px;
    border:0;
    background-color: #2ECC71;
    color: #fff;
    padding: 10px 25px 10px 25px;
    box-shadow: 0 4px 8px 0 rgba(0,0,0,0.2);
}
/On mouse-over, add a deeper shadow/
.btn_signin:hover{

```

```
        font-size: 15px;
        font-weight: bold;
        box-shadow: 0 8px 16px 0 rgba(0,0,0,0.3);
        background-color: #239B56;
    }
    /*Add style for sign in button */
    .btn_clear{
        width: 150px;
        border:0;
        background-color: #E74C3C;
        color: #fff;
        padding: 10px 25px 10px 25px;
        box-shadow: 0 4px 8px 0 rgba(0,0,0,0.2);
    }
    /On mouse-over, add a deeper shadow/
    .btn_clear:hover{
        font-size: 15px;
        font-weight: bold;
        box-shadow: 0 8px 16px 0 rgba(0,0,0,0.3);
        background-color: #B03A2E;
    }
}
```

RESULT:

"Therefore a webpage is Created and Styled using HTML and CSS".