- **CSS PROPERTIES USED**

1.HOME PAGE(NAVIGATION)

HTML CODE

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Photography Website</title>
    <link rel="stylesheet" href="style.css">
    <link href="https://fonts.googleapis.com/css2?family=Lobster&family=Lora&display=swap" rel="stylesheet">
</head>
<body>
    <header>
        <nav class="navbar">
            <h3><span>Nature's</span> Click</h3>

            <ul class="navigation">
                <li class="item"><a class="active" href="#">HOME</a></li>
                <li class="item"><a href="#">PORTFOLIO</a></li>
                <li class="item"><a href="#">ABOUT ME</a></li>
                <li class="item"><a href="#">CONTACT US</a></li>
    </div>
        </div>


    </div>
</div>
            </ul>
```

```html
        </nav>
<h4><span>Nature's Beauty at its Best</span></h4>
    <div id="phone">
        <a href="tel:+919665342097">+919665342097
        </a>
    </div>


    </header>
</body>
</html>
```

CSS CODES

```css
body{
    margin: 0;
    padding: 0;
    color: black;
}
header:before{
    content: "";
    background: url('https://cdn.pixabay.com/photo/2014/04/14/20/11/pink-324175_960_720.jpg')
no-repeat center center/cover;
    position: absolute;
    top: 0;
    left: 0;
    width: 100%;
    height: 100%;
    z-index: -1;
}
.navbar{
    display: flex;
    justify-content: space-between;
```

```css
}

h3 span{

    font-size: 2.2rem;

    margin-left: 30px;

    color: White;

    margin-top: 50px;

    width: 300px;

    height: 300px;

    font-family: 'Lobster', cursive;

    color: coral;

}
h3 span

{

    color: purple;

}
h4{

    font-size: 1.2rem;

    margin-left: 25px;

    font-family: 'fantasy;', cursive;

    color: hotpink;


}
h4 span{

color:powderblue ;

}
.navigation{

    font-size: 20px;

    display: flex;

}
li{
```

```css
    list-style: none;

    margin-right: 30px;

    margin-top: 20px;

}

li a{

    padding: 2px 23px;

    font-family: 'Lobster', cursive;

    text-decoration: none;

    color: black;

    font-size: 1.3rem;

    font-weight: bold;

}

li a:hover{

    background-color: coral;

    color: black;

    transition: 0.6s ease;

}

li a.active{

    border: 2px solid black;

}
```

Webpage:-

```html
<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Photography Website</title>

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

    <link href="https://fonts.googleapis.com/css2?family=Lobster&family=Lora&display=swap" rel="stylesheet">

</head>

<body>

    <header>

        <nav class="navbar">

            <h3><span>Photography</span></h3>


            <ul class="navigation">

                <li class="item"><a class="active" href="#">HOME</a></li>

                <li class="item"><a href="#">PORTFOLIO</a></li>

                <li class="item"><a href="#">ABOUT ME</a></li>

                <li class="item"><a href="#">CONTACT US</a></li>



                <div class="dropdown">

            <button class="dropbtn">REACH US OUT THROUGH</button>

            <div class="dropdown-content">

                <a href="#">call</a>

                <a href="#">Email_id</a>

                <a href="#">Profiles</a>

            </div>

        </div>
```

```
            </div>

        </div>


    </div>

</div>

            </ul>


        </nav>

<h4><span>Nature's Beauty at its Best</span></h4>

        <div id="phone">

            <a href="tel:+919665342097">+919665342097

            </a>

        </div>


    </header>

</body>

</html>
```

```
.navbar a:hover

.dropdown:hover

.dropbtn {

  background-color: red;

  font-size: 16px;

  border: none;

  outline: none;

  color: white;

  padding: 14px 16px;

  }

.dropdown

{
```

```css
 float: left;

overflow: hidden;

}


.dropdown-content a

{

float: none;

display: block;

}


/* hide the dropdown content */

.dropdown-content {

display: none;

position: absolute;

z-index: 1;

}


/* Show the dropdown menu on hover */

.dropdown:hover .dropdown-content

{

display: block;

}
```

3.HOMEPAGE(BORDER)

//BORDER WAS ADDED TO THE HEADING

THEREFORE ITS HTML AND CSS CODES ARE AS FOLLOWS

```
<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Photography Website</title>

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

    <link href="https://fonts.googleapis.com/css2?family=Lobster&family=Lora&display=swap" rel="stylesheet">

</head>

<body>

    <header>

        <nav class="navbar">

            <h3><span>Photography</span></h3>

</header>

</body>

</html>
```
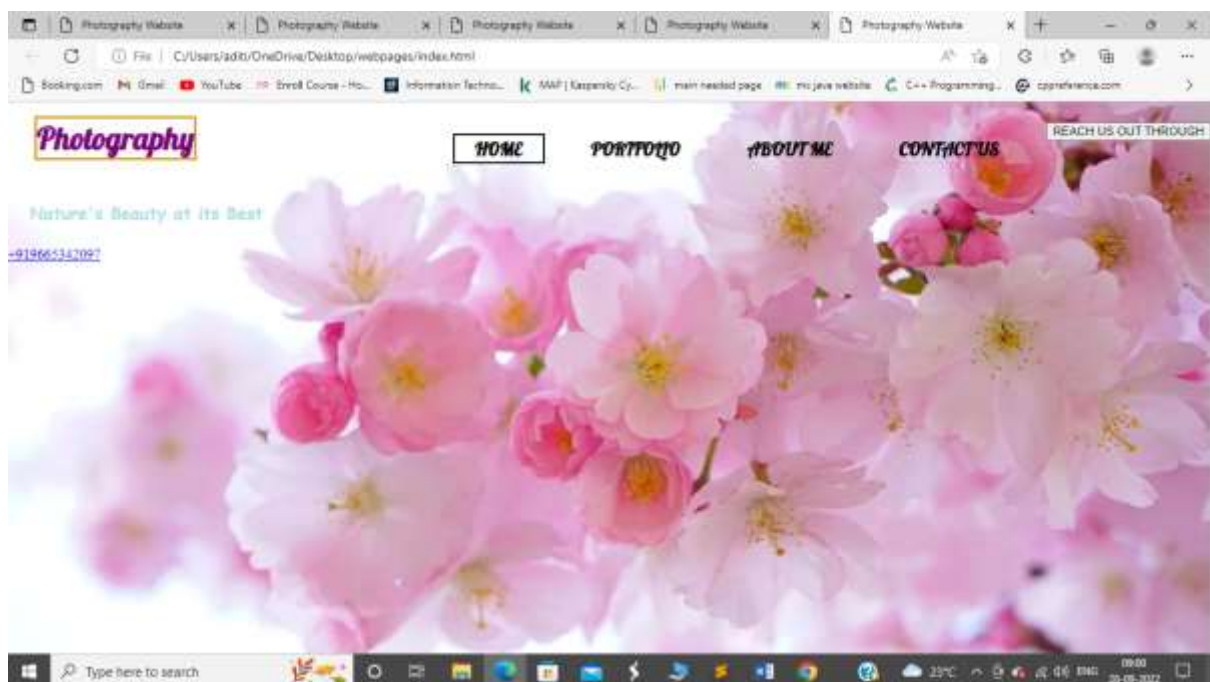
```
h3 span{

    font-size: 2.2rem;

    margin-left: 30px;

    color: White;

    margin-top: 50px;

    width: 300px;

    height: 300px;

    font-family: 'Lobster', cursive;

    color: coral;

    border-style: solid;

    border-color: goldenrod;

}
```


4.HOMEPAGE(MARGIN)

TO DEMONSTRATE THE USE OF MARGIN I HAVE ALREADY USED THE SCREEN VIEW OF ANOTHER IMAGE

HTML CODE

<!DOCTYPE html>

<html lang="en">

<head>

```html
  <meta charset="UTF-8">

  <meta name="viewport" content="width=device-width, initial-scale=1.0">

  <title>Photography Website</title>

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

  <link href="https://fonts.googleapis.com/css2?family=Lobster&family=Lora&display=swap"
rel="stylesheet">

</head>
<body>

  <header>

    <nav class="navbar">

      <h3><span>Photography</span></h3>

<section>

    <div class="container">

      <div class="gallery">

        <img src="https://cdn.pixabay.com/photo/2014/02/27/16/10/flowers-276014__340.jpg"
alt="">

      </div>

      <div class="button">

      <button class="btn">Explore Now</button>

      <button class="btn">Premium</button>

      <div class="navbar">




  </div>

</div>

      </div>

    </div>

  </section>
```

```css
.gallery img{

  margin-top: 50px;
```

```css
    width: 300px;

    height: 300px;

}

.gallery img:hover{

    width: 301px;

    height: 301px;

    transition: 0.1s ease;

}

.button{

    display: flex;

    flex-direction: column;

    margin-right: 60px;

}

.gallery img{

  margin-top: 50px;

    width: 300px;

    height: 300px;

}

.gallery img:hover{

    width: 301px;

    height: 301px;

    transition: 0.1s ease;

}

.button{

    display: flex;

    flex-direction: column;

    margin-right: 60px;

}

.btn{

    font-family: 'Lobster', cursive;

    color: coral;
```

```css
    font-size: 1.2rem;

    padding: 10px 30px;

    border-radius: 25px;

    margin: 5px;

    cursor: pointer;

    border: 2px solid coral;

}

.btn:hover{

    color: black;

    background-color: coral;

    transition: 0.4s ease;

}
```

OUTPUT:-

5. PADDING

for padding, I have used the gallery image same used to describe the margin, although this won't show any change in the HTML code, it does affect your webpage.

```html
<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Photography Website</title>

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

    <link href="https://fonts.googleapis.com/css2?family=Lobster&family=Lora&display=swap" rel="stylesheet">

</head>

<body>

    <header>

        <nav class="navbar">

            <h3><span>Photography</span></h3>

    </header>
```

```html
<section>

  <div class="container">

    <div class="gallery">

      <img src="https://cdn.pixabay.com/photo/2014/02/27/16/10/flowers-276014__340.jpg" alt="">

    </div>

    <div class="button">

    <button class="btn">Explore Now</button>

    <button class="btn">Premium</button>

    <div class="navbar">




  </div>
</div>

      </div>

    </div>

  </section>
```

```css
.gallery img{

  margin-top: 50px;

   width: 300px;

   height: 300px;

   padding: 5px 10px 15px 20px; //top right bottom left


padding: 10px 20px;//top & bottom then left & right


padding-top: 5px; //just top padding

padding-right: 10px; //just right padding
```

```css
    padding-bottom: 15px; //just bottom padding

    padding-left: 20px; //just left padding

}

.gallery img:hover{

    width: 301px;

    height: 301px;

    transition: 0.1s ease;

}

.button{

    display: flex;

    flex-direction: column;

    margin-right: 60px;

}

.btn{

    font-family: 'Lobster', cursive;

    color: coral;

    font-size: 1.2rem;

    padding: 10px 30px;

    border-radius: 25px;

    margin: 5px;

    cursor: pointer;

    border: 2px solid coral;

}

.btn:hover{

    color: black;

    background-color: coral;

    transition: 0.4s ease;

}
```

OUTPUT:-