Name -Sneha Dutta

Registration Number-20BEE0349

Assignment-1

To create a Form

**Index.html**

<!DOCTYPE html>

<html>

    <head>

        <meta charset="utf-8">

        <meta http-equiv="X-UA-Compatible" content="IE=edge">

        <title>Responsive Registration Form</title>

        <meta name="description" content="">

        <meta name="viewport" content="width=device-width, initial-scale=1">

        <link rel="stylesheet" href="./Style.css">

    </head>

    <body>

       <div class="container">

        <div class="title">Registration</div>

        <form action="#">

            <div class="user-details">

                <div class="input-box">

                    <span class="details">Full Name</span>

                    <input type="text" placeholder="Enter your name" required>

                </div>

                <div class="input-box">

                    <span class="details">UserName</span>

                    <input type="text" placeholder="Enter your Username" required>

                </div>

                <div class="input-box">

                    <span class="details">Email</span>

                    <input type="text" placeholder="Enter your Email" required>

                </div>

                <div class="input-box">

                    <span class="details">Phone number</span>

                    <input type="text" placeholder="Enter your Phone number" required>

                </div>

                <div class="input-box">

                    <span class="details">Password</span>

                    <input type="text" placeholder="Enter your passsword" required>

                </div>

                <div class="input-box">

                    <span class="details">Confirm Password</span>

                    <input type="text" placeholder="Confirm your password" required>

                </div>

            </div>

            <div class="gender-details">

                <input type="radio" name="gender" id="dot-1">

                <input type="radio" name="gender" id="dot-2">

                <input type="radio" name="gender" id="dot-3">

                <span class="gender-title">Gender</span>

                <div class="Category">

                    <label for="dot-1">

                        <span class="dot one"></span>

                        <span class="gender">Male</span>

                    </label>

                    <label for="dot-2">

                        <span class="dot two"></span>

                        <span class="gender">Female</span>

                    </label>

                    <label for="dot-3">

                        <span class="dot three"></span>

                        <span class="gender">Others</span>

                    </label>

                </div>

            </div>

            <div class="button">

                <input type="submit" value="Register">

            </div>

        </form>

    </body>

</html>

**Style.css code :**

\*{

    margin:0;

    padding:0;

    box-sizing: border-box;

    font-family: 'Poppins',sans-serif;

}

body{

    display: flex;

    height: 50vh;

    justify-content: center;

    align-items: center;

    background:linear-gradient(135deg,#71b7e6,#9b59b6)

}

.container{

    max-width: 700px;

    width: 100%;

    background-color: #fff;

    padding: 25px 30px;

    border-radius: 5px;

    margin-top: 300px;

}

.container .title{

    font-size: 25px;

    font-weight:500;

    position: relative;

}

.container .title::before{

    content: '';

    position:absolute;

    left:0;

    bottom:0;

    height:3px;

    width:30px;

    background: linear-gradient(135deg,#71b7e6,#9b59b6);

}

.container form .user-details{

    display: flex;

    flex-wrap: wrap;

    justify-content: space-between;

    margin: 20px 0 12px 0;`

}

form .user-details .input-box{

    margin-bottom: 15px;

    width: calc(100% /2 - 20px);

    marg

}

.user-details .input-box .details{

    display:block;

    font-weight: 500;

    margin-bottom : 5px;

}

.user-details .input-box input{

    height: 45px;

    width:100%;

    border-radius: 5px;

    border: 1px solid #ccc;

    padding-left: 15px;

    font-size: 16px;

    border-bottom-width: 2px;

    transition: all 0.3s ease ;

}

.user-details .input-box input:focus,

.user-details .input-box input:valid{

    border-color: #9b59b6;

}

form .gender-details .gender-title{

    font-size: 20px;

    font-weight: 500;

}

form .gender-details .Category{

    width: 80%;

    display: flex;

    margin: 14px 0;

    justify-content: space-between;

}

.gender-details .Category label{

    display: flex;

    align-items: center;

}

.gender-details .Category .dot{

    height: 18px;

    width: 18px;

    background-color: #d9d9d9;

    border-radius: 50%;

    border: 5px solid transparent;

}

#dot-1:checked ~ .Category label .one,

#dot-2:checked ~ .Category label .two,

#dot-3:checked ~ .Category label .three

{

    border-color: #d9d9d9;

    background-color: #9b59b6;

}

form input[type="radio"]{

    display: none;

}

form .button{

    margin-top: 30px;

}

form .button input{

    height:100%;

    width:100%;

    outline: none;

    color:#fff;

    border: none;

    background: linear-gradient(135deg,#71b7e6,#9b59b6);

    font-size: 25px;

    font-weight:500;

    border-radius: 5px;

}

form .button input:hover{

    background: linear-gradient(-135deg,#71b7e6,#9b59b6);

}

Snapshot of the Form created using VS code :

