

**Ques):Create the registration and login form using Javascript
(Validation is must in registration and login form).**

Ans:

Register.html

```
<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

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

    <title>Document</title>

</head>

<style>

form{

    margin: 30px 400px;

    border: 2px solid black;

    padding: 30px;

    padding-left: 80px;

    border-radius: 30px;

    background-color:rgb(219, 157, 214);

}

input{

    width: 250px;

    height: 25px;

}

body {
```

```
background-image: linear-gradient(to right, rgb(233, 83, 238) , rgb(245, 245, 88));
```

```
}
```

```
button{
```

```
    background-color: rgb(234, 241, 132);
```

```
    padding: 8px;
```

```
    border-radius: 10px;
```

```
}
```

```
</style>
```

```
<body>
```

```
    <form action="">
```

```
        <br>
```

```
        <label for="uname"><b>Full Name:</b></label><br>
```

```
        <input type="text" id="uname" name="uname" placeholder="Enter full name"
required><br><br>
```

```
        <label for="mob" ><b>Mobile No:</b></label><br>
```

```
        <input type="number" id="mob" name="mob" placeholder="enter 10-digit number"
required><br><br>
```

```
        <label for="email"><b>Email Id:</b></label><br>
```

```
        <input type="email" id="email" name="email" placeholder="Enter email-id"
required><br><br>
```

```
        <label for="pass"><b>Password:</b></label><br>
```

```
        <input type="text" id="pass" name="pass" placeholder="Enter Password" required><br><br>
```

```
        <label for="Cpass"><b> Confirm Password:</b></label><br>
```

```
        <input type="text" id="Cpass" name="Cpass" placeholder="Enter Correct Password"
required><br><br><br>
```

```
        <button type="submit" onclick="registerUser()"><i>Register</i></button>
```

```
        &nbsp;&nbsp; <button type="submit" ><a href="Login.html"></a><i> If Already register?
Login</i></button><br>
```

```
<!-- <link rel="stylesheet" ></link> -->
```

```
<!-- <Link href="Login.html">If Already register ? Login</Link> -->
```

```
<br><br>
```

```
</form>
```

```
<script>
```

```
    // var pas1=document.getElementById('pass');
```

```
    // var pas2=document.getElementById('Cpass');
```

```
    function registerUser() {
```

```
var username = document.getElementById("email").value;
```

```
var password = document.getElementById("pass").value;
```

```
    // Save registration data (you might want to use a backend for this in a real-world scenario)
```

```
    localStorage.setItem("email", username);
```

```
    localStorage.setItem("pass", password);
```

```
    // Show login form and hide registration form
```

```
    // document.getElementById("register-form").style.display = "none";
```

```
    // document.getElementById("login-form").style.display = "block";
```

```
}
```

```
</script>
```

```
</body>
```

```
</html>
```

Login.html:

```
<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

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

    <title>Document</title>

</head>

<style>

form{

    margin: 30px 400px;

    border: 2px solid black;

    padding: 30px;

    padding-left: 80px;

    border-radius: 30px;

    background-color:rgb(219, 157, 214);

}

input{

    width: 250px;

    height: 25px;

}

body {

background-image: linear-gradient(to right, rgb(233, 83, 238) , rgb(245, 245, 88));

}

button{

    background-color: rgb(234, 241, 132);
```

```

padding: 8px;

border-radius: 10px;
}
</style>

<body>

    <form action="">

        <br>

        <label for="uname"><b>Full Name:</b></label><br>

        <input type="text" id="uname" name="uname" placeholder="Enter full name"
required><br><br>

        <label for="mob" ><b>Mobile No:</b></label><br>

        <input type="number" id="mob" name="mob" placeholder="enter 10-digit number"
required><br><br>

        <label for="email"><b>Email Id:</b></label><br>

        <input type="email" id="email" name="email" placeholder="Enter email-id"
required><br><br>

        <label for="pass"><b>Password:</b></label><br>

        <input type="text" id="pass" name="pass" placeholder="Enter Password" required><br><br>

        <label for="Cpass"><b> Confirm Password:</b></label><br>

        <input type="text" id="Cpass" name="Cpass" placeholder="Enter Correct Password"
required><br><br><br>

        <button type="submit" onclick="registerUser()"><i>Register</i></button>

        &nbsp;&nbsp;  <button type="submit" ><a href="Login.html"></a><i> If Already register?
Login</i></button><br>

        <!-- <link rel="stylesheet" ></link> -->

        <!-- <Link href="Login.html">If Already register ? Login</Link> -->

```

```
<br><br>

</form>

<script>

    // var pas1=document.getElementById('pass');

    // var pas2=document.getElementById('Cpass');

    function registerUser() {

var username = document.getElementById("email").value;

var password = document.getElementById("pass").value;


    // Save registration data (you might want to use a backend for this in a real-world scenario)

    localStorage.setItem("email", username);

    localStorage.setItem("pass", password);


    // Show login form and hide registration form

    // document.getElementById("register-form").style.display = "none";

    // document.getElementById("login-form").style.display = "block";

    }

</script>

</body>

</html>
```

AfterLogin.html

```
<!DOCTYPE html>

<html lang="en">

<head>
```

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

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

<title>Document</title>

</head>

<style>

form{

    margin: 30px 400px;

    border: 2px solid black;

    padding: 30px;

    padding-left: 80px;

    border-radius: 30px;

    background-color:rgb(219, 157, 214);

}

input{

    width: 250px;

    height: 25px;

}

body {

background-image: linear-gradient(to right, rgb(233, 83, 238) , rgb(245, 245, 88));

}

button{

    background-color: rgb(234, 241, 132);

    padding: 8px;

    border-radius: 10px;

}
```

```
<script>
```

```
// var pas1=document.getElementById('pass');

// var pas2=document.getElementById('Cpass');

function registerUser() {

var username = document.getElementById("email").value;

var password = document.getElementById("pass").value;


// Save registration data (you might want to use a backend for this in a real-world scenario)

localStorage.setItem("email", username);

localStorage.setItem("pass", password);


// Show login form and hide registration form

// document.getElementById("register-form").style.display = "none";

// document.getElementById("login-form").style.display = "block";

}

</script>

</body>

</html>
```