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Hall ticket Number :22WJ1A05U2

Year/semester :2/2

Subject :SDC-2 LAB PROJECT

Subject code :22SD0CS02

Name of Faculty : Mr. Shiva Shankar Rao Sir

Name of the topic :Social Media Registration

PROGRAM

Index.html

```
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

  <meta name="viewport" content=

    "width=device-width,initial-scale=1.0">

<title>Social Media Login Form</title>

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

<!-- <link rel="stylesheet" href=

  "https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.1/css/all.min.css"> -->

</head>

<body>

  <section>

    <div class="login-container">


</div>

    <h3>Social Media Login</h3>

    <form id="signupForm" onsubmit="return validateForm()">

      <div class="login-form">

        <input type="text"

          id="email"
```

placeholder="Email"

autocomplete="off" required>

<input type="password"

id="password"

placeholder="Password"

autocomplete="off" required>

<button onclick="submitForm()">Login</button>

</div>

</form>

<div class="social-buttons">

<div >

<form action="https://www.facebook.com">

<button class="facebook" >facebook

<i class="fab fa-facebook-f"></i>

</button>

</form>

</div>

<div >

```
<form action="https://www.twitter.com">
```

```
    <button class="twitter" >twitter
```

```
        <i class="fab fa-twitter"></i>
```

```
    </button>
```

```
</form>
```

```
</div>
```

```
<div >
```

```
    <form action="https://www.instagram.com">
```

```
        <button class="instagram" >instagram
```

```
            <i class="fab fa-instagram"></i>
```

```
        </button>
```

```
    </form>
```

```
</div>
```

```
</section>
```

```
<script>
```

```
function submitForm() {
```

```
    const email = document.getElementById('email').value;
```

```
    const password = document.getElementById('password').value;
```

```
    // Email validation
```

```
if (!validateEmail(email)) {  
    alert('Please enter a valid email address.');
```



```
    return;  
}  
// Password validation  
if (!validatePassword(password)) {  
    alert('Please enter a password with at least 6 characters.');
```



```
    return;  
}  
// If both email and password are valid, submit the form  
alert('The form is submitted');
```



```
    // Clear input fields after submission  
    document.getElementById('email').value = '';  
    document.getElementById('password').value = '';
```

Style.css

```
body {  
    font-family: Arial, sans-serif;  
    background-color: #f0f0f0; /* Fallback color */  
}
```

```
.login-container {  
  width: 90%;  
  max-width: 250px;  
  margin: auto;  
  background-color: #ffffff; /* White background for the form container */  
  padding: 20px;  
  border-radius: 8px;  
  box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);  
  background-image: url('social image'); /* Replace with your image path */  
  background-size: cover; /* Cover the entire container */  
  background-position: center; /* Center the background image */  
  position: center;  
  padding: 100px;  
}
```

```
.login-form {  
  margin-bottom: 20px;  
}
```

```
.social-buttons {  
  text-align: center;  
}  
  
.social-buttons div {  
  margin-bottom: 10px;  
}  
  
.social-buttons button {  
  padding: 10px 15px;  
  border: none;  
  cursor: pointer;  
  border-radius: 4px;  
  color: #fff;  
  transition: background-color 0.3s ease;  
}  
  
.social-buttons .facebook {  
  background-color: #3b5998;  
}  
  
.social-buttons .twitter {  
  background-color: #1da1f2;  
}  
  
.social-buttons .instagram {  
  background-color: #c13584;  
}  
  
.social-buttons button:hover {  
  opacity: 0.9;  
}
```

```
}  
  
.social-buttons .instagram {  
  background-color: #c13584;  
}  
  
.social-buttons button:hover {  
  opacity: 0.9;  
}  
  
  button {  
background-color: #4CAF50;  
color: white;  
padding: 14px 20px;  
margin: 8px 0;  
border: none;  
cursor: pointer;  
width: 100%;  
}  
button:hover {  
opacity: 0.8;  
}  
section  
{  
  height: 700px;  
  width: 1600px;  
  background-image: url(Slide1.PNG);  
  background-position: center;  
  background-size: cover;  
  position: center;  
}
```


