

**CHAROTAR UNIVERSITY OF SCIENCE & TECHNOLOGY**  
**DEVANG PATEL INSTITUTE OF ADVANCE TECHNOLOGY &**  
**RESEARCH**

**Department of Computer Science & Engineering**

**Subject Name: Web Development Framework**

**Semester: III**

**Subject Code: ITEU204**

**Academic year: 2025-26 [ODD]**

**Practical - 2**

No.	Aim of the Practical
1.	<p>Design a fully responsive layout for the portal home, about, and registration pages using CSS and Flexbox/Grid.</p> <p><b><u>PROGRAM CODE :</u></b></p> <pre>&lt;!DOCTYPE html&gt; &lt;html lang="en"&gt;  &lt;head&gt;     &lt;meta charset="UTF-8"&gt;     &lt;meta name="viewport" content="width=device-width, initial-scale=1.0"&gt;     &lt;title&gt;FIFA   The Home page&lt;/title&gt;     &lt;link rel="stylesheet" href="home-page.css"&gt; &lt;/head&gt;  &lt;body&gt;     &lt;script src="slideshow.js"&gt;&lt;/script&gt;     &lt;header class="header"&gt;         &lt;h1&gt;FIFA   The Home of Football&lt;/h1&gt;         &lt;p&gt;The Football Network&lt;/p&gt;</pre>

```

</header>

<div class="main-bar">
    <div class="right-nav">

```

```

        <nav class="nav-menu-right">
            <a href="ticket/ticket.html">Tickets</a>
            <a href="news/news.html">News</a>
            <a href="contact/contact.html">Contact</a>
            <a href="login/login.html">Login</a>
            <a href="Registration/Registration.html">Registration</a>
        </nav>
    </div>
    <div class="left-nav">
        <div class="nav-wrapper">
            <div class="logo">F I F A</div>
            <div class="nav-2nd-bar">
                <nav class="nav-menu-left">
                    <a href="Ranking/ranking.html">Rankings</a>
                    <a href="league/league.html">Leagues</a>
                    <a href="Records/Records.html">Records</a>
                    <a href="History/History.html">History</a>
                    <a href="Gallary/Gallary.html">Gallary</a>
                </nav>
            </div>
        </div>
    </div>
</div>

<section class="club-box">
    <div class="left-box">
        <h3>UEFA Nations League</h3>
        <h2>Nations League Final:</h2>

```

```

    <h2>Portugal vs Spain</h2>
    <hr /><br />
    <h2>Final Score:</h2>
    <h1>2 - 2</h1>
    <p>Penalties: 5 - 3</p>
    <div class="score-details">
        <h3>Portugal</h3>
        <p>Nuno Mendes 26'<br />Cristiano Ronaldo 61'</p>
        <h3>Spain</h3>
        <p>Martin Zubimendi 21'<br />Mikel Oyarzabal 45'</p>
    
```

```

    </div>
</div>
<div class="right-box">
    
</div>
</section>

<section class="slideshow-section">
    <h2>Iconic photos on feild</h2>
    <div class="slideshow-container">
        
        
        
        
        
    </div>
</section>

</body>

</html>

```

**About Page :**

```
<!DOCTYPE html>
<html lang="en">

<head>
  <meta charset="UTF-8">
      <meta name="viewport" content="width=device-width,
initial-scale=1.0">
  <title>FIFA | Contact Us</title>
  <link rel="stylesheet" href="contact.css">
  <script src="../contact/contact.js"></script>
</head>

<body style="margin: 0px;background-color: black;"
class="contact-background">
  <div class="container">
```

```
    <h3>Contact Form</h3>
    <form class="form" method="post">
      <input type="text" id="name" name="name" placeholder="Enter
Your Name"><br><br>
      <input type="email" id="email" name="email"
placeholder="Enter Your Email" required><br><br>
      <textarea id="message" name="message" rows="4"
placeholder="Enter Your Message" required></textarea><br><br>
      <input class="submit" type="submit" value="Submit">
    </form>
  </div>
```

```
</body>
```

```
</html>
```

### Registration Page :

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8" />
      <meta      name="viewport"      content="width=device-width,
initial-scale=1.0"/>  <title>Football
Network - Register</title>

  <link rel="stylesheet" href="Registration.css">
</head>
<body>

  <div class="container">
    <h2>Join the Football Network</h2>
    <form method="post" action="success.html" id="login-form">
      <label for="fullname">Full Name</label>
      <input type="text" id="fullname" name="fullname" required />

      <label for="email">Email</label>
```

```
<input type="email" id="email" name="email" required />
```

```
<label for="password">Password</label>
```

```
<input type="password" id="password" name="password" required />
```

```
<label for="team">Favorite Football Team</label>
```

```
<input type="text" id="team" name="team" />
```

```
<label for="country">Country</label>
```

```
<select id="country" name="country" required>
  <option value="">-- Select Country --</option>
  <option value="india">India</option>
  <option value="england">England</option>
  <option value="brazil">Brazil</option>
  <option value="germany">Germany</option>
  <option value="argentina">Argentina</option>
</select>

<label>
  <input type="checkbox" name="subscribe" />
  Subscribe to weekly match updates
</label>

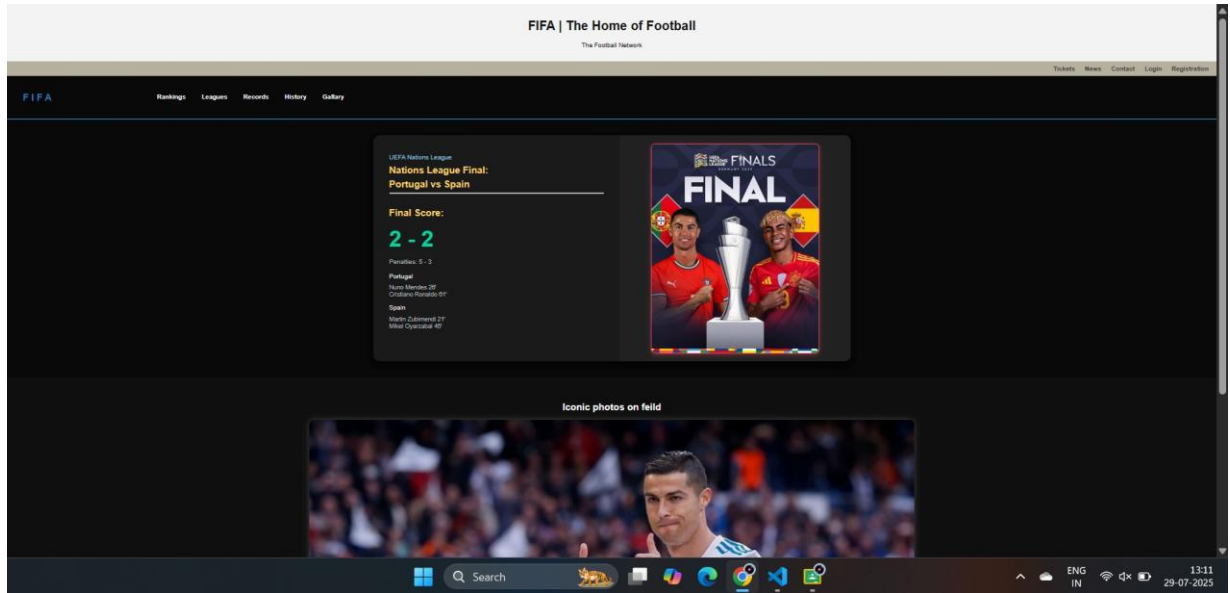
<button type="submit">Register</button>
<p>Already have an account? <a href="../login/login.html">Login
here</a>.</p>

</form>
</div>

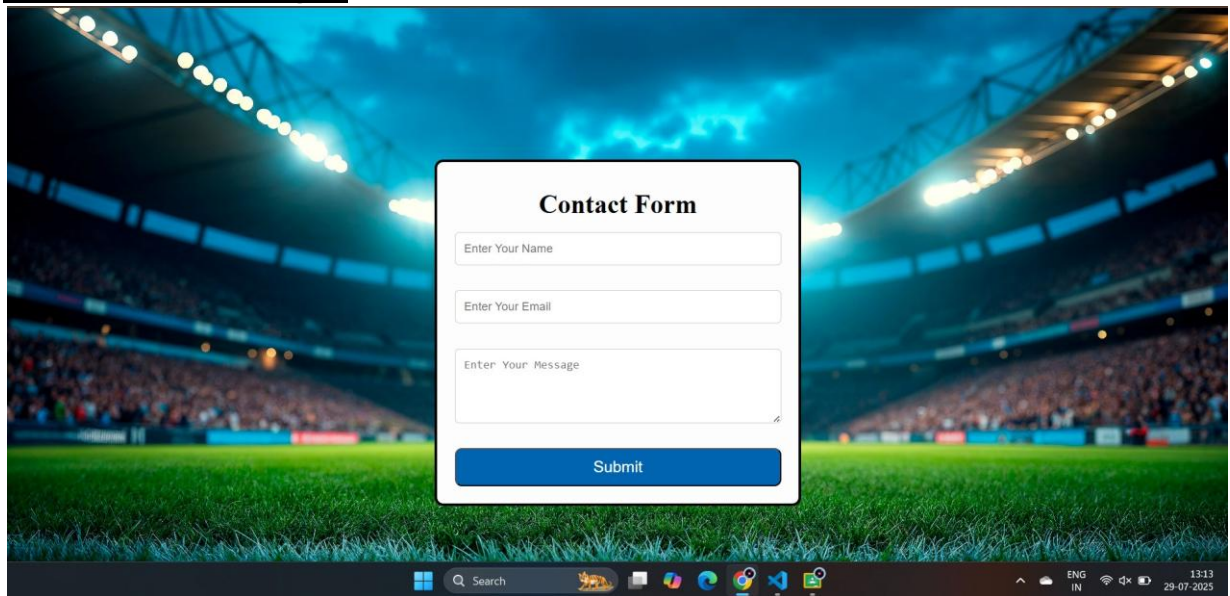
<script src="Registration.js"></script>
</body>
</html>
```

**OUTPUT:**

**Home Page :**



### Contact/About Page :



### Registration Page :

**Join the Football Network**

Full Name

Email

Password

Favorite Football Team

Country

-- Select Country --

☐ Subscribe to weekly match updates

Register

Already have an account? [Login here.](#)

## **CONCLUSION:**

We successfully designed responsive layouts for the *Home*, *About*, and *Registration* pages using CSS Flexbox, Grid, and media queries. The layout adapts smoothly to different screen sizes, ensuring usability across mobile, tablet, and desktop devices.