

Assignment-1

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <title>Quantum Club - C. V. Raman Global University</title>
  <style>
    body {
      font-family: Arial, sans-serif;
      margin: 0;
      padding: 0;
      background-color: #f9f9f9;
      color: #333;
    }
    header {
      background-color: #1a237e;
      color: white;
      text-align: center;
      padding: 20px 0;
    }
    header h1 {
      margin: 0;
      font-size: 2em;
    }
    nav {
      background-color: #283593;
      text-align: center;
    }
    nav a {
      display: inline-block;
      color: white;
      padding: 14px 20px;
      text-decoration: none;
      font-weight: bold;
    }
    nav a:hover {
      background-color: #3949ab;
    }
    .hero {
      text-align: center;
      color: #0d47a1;
      padding: 60px 20px;
```

```
        background: url('https://source.unsplash.com/1600x500/?technology,quantum')
no-repeat center/cover;
    }
    .hero h2 {
        font-size: 2em;
        font-weight: bold;
    }
    .section {
        padding: 40px 20px;
        text-align: center;
    }
    .section h2 {
        color: #0d47a1;
        margin-bottom: 20px;
    }
    .events, .members {
        display: flex;
        justify-content: center;
        gap: 20px;
        flex-wrap: wrap;
    }
    .card {
        background: white;
        border-radius: 8px;
        box-shadow: 0 2px 5px rgba(0,0,0,0.2);
        width: 250px;
        padding: 10px;
        text-align: center;
    }
    .card img {
        width: 100%;
        border-radius: 8px;
    }
    .form-container {
        max-width: 500px;
        margin: auto;
        background: white;
        padding: 20px;
        border-radius: 8px;
        box-shadow: 0 2px 5px rgba(0,0,0,0.2);
    }
    .form-container input, .form-container select, .form-container textarea {
        width: 100%;
        padding: 10px;
```

```
    margin: 8px 0;
    border: 1px solid #ccc;
    border-radius: 4px;
}
.form-container button {
    background: #1a237e;
    color: white;
    padding: 10px 15px;
    border: none;
    border-radius: 4px;
    cursor: pointer;
    font-size: 1em;
}
.form-container button:hover {
    background: #3949ab;
}
footer {
    background: #1a237e;
    color: white;
    text-align: center;
    padding: 15px 0;
    margin-top: 30px;
}
footer p {
    margin: 5px;
}
.hero {
    position: relative;
    height: 400px;
    background: url('https://source.unsplash.com/1600x500/?quantum,technology') no-
repeat center center/cover;
    display: flex;
    align-items: center;
    justify-content: center;
    text-align: center;
    color: white;
}

.hero::before {
    content: "";
    position: absolute;
    top: 0;
    left: 0;
    width: 100%;
```

```
height: 100%;  
background: rgba(0, 0, 0, 0.5); /* dark overlay */  
}
```

```
.hero .overlay {  
  position: relative;  
  z-index: 1;  
}
```

```
.hero h2 {  
  font-size: 2.2em;  
  font-weight: bold;  
  margin-bottom: 10px;  
  text-shadow: 2px 2px 6px rgba(0, 0, 0, 0.7);  
}
```

```
.hero p {  
  font-size: 1.2em;  
  text-shadow: 1px 1px 4px rgba(0, 0, 0, 0.7);  
}
```

```
</style>  
</head>  
<body>
```

```
<header>  
  <h1>Quantum Club</h1>  
  <p>C. V. Raman Global University</p>  
</header>
```

```
<nav>  
  <a href="#home">Home</a>  
  <a href="#about">About</a>  
  <a href="#events">Events</a>  
  <a href="#members">Members</a>  
  <a href="#register">Register</a>  
  <a href="#contact">Contact</a>  
</nav>
```

```
<section id="home" style="background: url('/17-09/pic/Extended.jpg') no-repeat  
center center/cover;"class="hero">  
  <div class="overlay">  
    <h2>Innovating the Future with Quantum Computing</h2>  
    <p>Join the Quantum Club and be part of the next technological revolution</p>
```

```
</div>
</section>
```

```
<section id="about" class="section">
  <h2>About Us</h2>
  <p>The Quantum Club at C. V. Raman Global University is a student-led initiative
dedicated to exploring the fascinating world of Quantum Computing, Quantum
Mechanics, and related emerging technologies. Our mission is to create awareness,
encourage research, and foster collaboration among students and faculty.</p>
</section>
```

```
<section id="events" class="section">
  <h2>Upcoming Events</h2>
  <div class="events">
    <div class="card">
      
      <h3>Quantum Workshop</h3>
      <p>Hands-on introduction to Quantum Programming with Qiskit.</p>
    </div>
    <div class="card">
      
      <h3>Guest Seminar</h3>
      <p>Talk by industry experts on Quantum Applications in AI.</p>
    </div>
  </div>
</section>
```

```
<section id="members" class="section">
  <h2>Our Members</h2>
  <div class="members">
    <div class="card"></div>
    <div class="card"></div>
    <div class="card"></div>
  </div>
</section>
```

```
<section id="register" class="section">
  <h2>Register for Membership</h2>
  <div class="form-container">
    <form>
      <input type="text" placeholder="Full Name" required>
      <input type="email" placeholder="Email Address" required>
      <select required>
        <option value="">-- Select Department --</option>
```

```

        <option value="cse">Computer Science</option>
        <option value="ece">Electronics</option>
        <option value="me">Mechanical</option>
        <option value="ce">Civil</option>
    </select>
    <textarea placeholder="Why do you want to join?" rows="4"></textarea>
    <button type="submit">Register</button>
</form>
</div>
</section>

<section id="contact" class="section">
    <h2>Contact Us</h2>
    <p>Email: quantumclub@cgu-odisha.ac.in</p>
    <p>Address: C. V. Raman Global University, Bhubaneswar, Odisha</p>
</section>

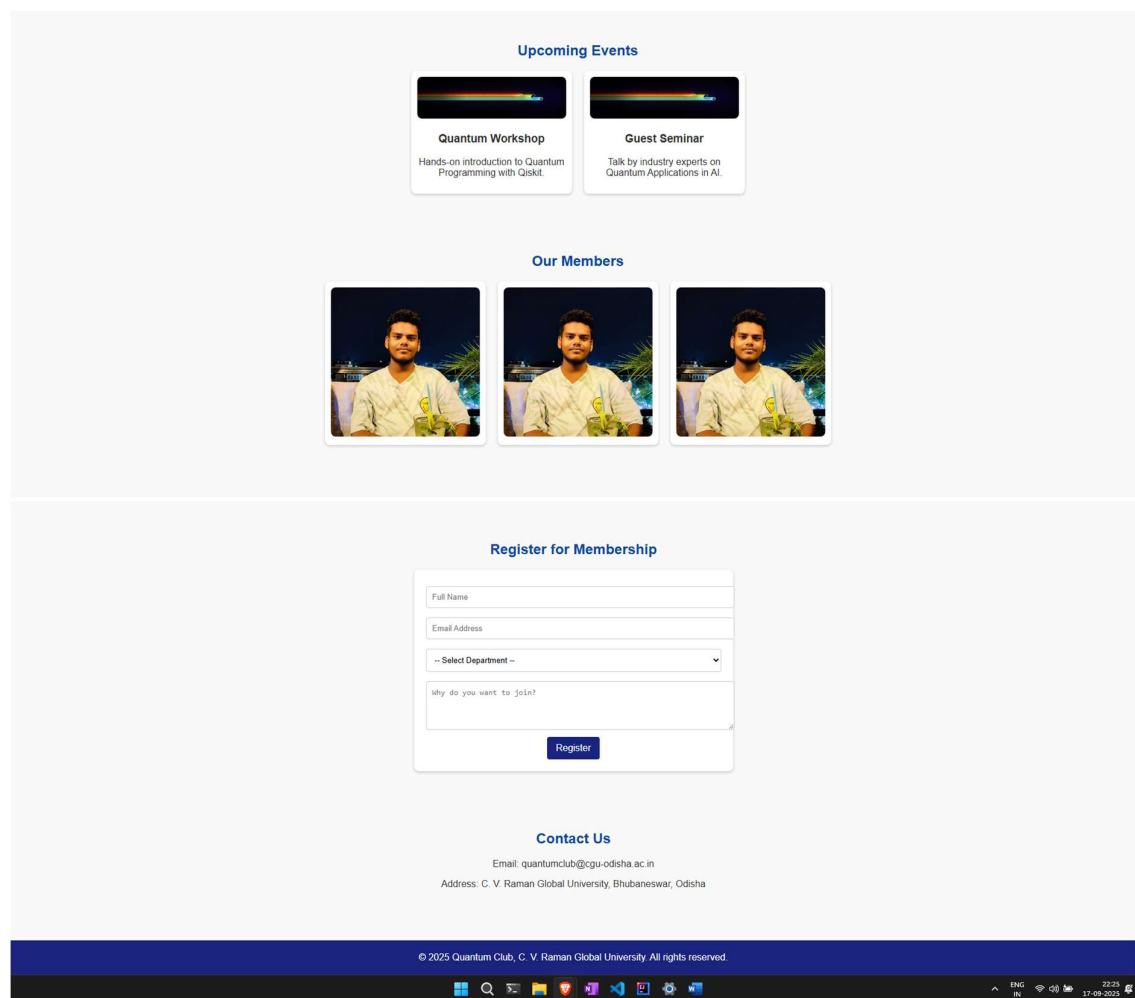
<footer>
    <p>© 2025 Quantum Club, C. V. Raman Global University. All rights
reserved.</p>
</footer>

</body>
</html>

```

Output:





Submitted By:
Abhash Behera
2301020213
CSE-AI&ML
Group - 5