

```
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

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

  <title>Styled Registration Form</title>

  <style>

    * {

      margin: 0;

      padding: 0;

      box-sizing: border-box;

    }

    body {

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

      line-height: 1.6;

      background-color: #f5f5f5;

      color: #333;

    }

    /* Navigation Styles */

    .navbar {

      background-color: #2c3e50;

      padding: 1rem;

      margin-bottom: 2rem;

    }

    .nav-list {

      list-style: none;

      display: flex;

      justify-content: center;
```

```
    gap: 2rem;
}
```

```
.nav-link {
    color: white;
    text-decoration: none;
    padding: 0.5rem 1rem;
    transition: color 0.3s;
}
```

```
.nav-link:hover {
    color: #3498db;
}
```

```
/* Form Styles */
.container {
    max-width: 600px;
    margin: 0 auto;
    padding: 2rem;
}
```

```
.form-container {
    background-color: white;
    border: 1px solid #ddd;
    border-radius: 8px;
    padding: 2rem;
    box-shadow: 0 2px 4px rgba(0,0,0,0.1);
}
```

```
h1 {
    text-align: center;
```

```
    color: #2c3e50;
    margin-bottom: 2rem;
}
```

```
.form-group {
    margin-bottom: 1.5rem;
}
```

```
label {
    display: block;
    margin-bottom: 0.5rem;
    color: #2c3e50;
    font-weight: bold;
}
```

```
input[type="text"],
input[type="email"],
input[type="password"],
input[type="tel"] {
    width: 100%;
    padding: 0.8rem;
    border: 1px solid #ddd;
    border-radius: 4px;
    font-size: 1rem;
    transition: border-color 0.3s;
}
```

```
input[type="text"]:focus,
input[type="email"]:focus,
input[type="password"]:focus,
input[type="tel"]:focus {
```

```
border-color: #3498db;
outline: none;
}
```

```
.radio-group {
  display: flex;
  gap: 1rem;
  margin-top: 0.5rem;
}
```

```
.radio-group label {
  font-weight: normal;
  margin-bottom: 0;
}
```

```
.error-message {
  color: #e74c3c;
  font-size: 0.9rem;
  margin-top: 0.5rem;
}
```

```
.button-group {
  display: flex;
  justify-content: center;
  gap: 1rem;
  margin-top: 2rem;
}
```

```
button {
  padding: 0.8rem 2rem;
  border: none;
```

```
border-radius: 4px;
font-size: 1rem;
cursor: pointer;
transition: background-color 0.3s;
}
```

```
button[type="submit"] {
  background-color: #3498db;
  color: white;
}
```

```
button[type="submit"]:hover {
  background-color: #2980b9;
}
```

```
button[type="reset"] {
  background-color: #e74c3c;
  color: white;
}
```

```
button[type="reset"]:hover {
  background-color: #c0392b;
}
```

```
/* Dropdown Styles */
```

```
.dropdown {
  position: relative;
  display: inline-block;
}
```

```
.dropdown-content {
```

```
display: none;
position: absolute;
background-color: #34495e;
min-width: 160px;
box-shadow: 0 8px 16px rgba(0,0,0,0.2);
z-index: 1;
}
```

```
.dropdown:hover .dropdown-content {
display: block;
}
```

```
.dropdown-content a {
color: white;
padding: 12px 16px;
text-decoration: none;
display: block;
}
```

```
.dropdown-content a:hover {
background-color: #3498db;
}
```

```
</style>
```

```
</head>
```

```
<body>
```

```
<div class="container">
```

```
<div class="form-container">
```

```
<h1>Registration Form</h1>
```

```
<form id="registrationForm" onsubmit="return validateForm()">
```

```
<div class="form-group">
```

```
<label for="name">Name:</label>

<input type="text" id="name" name="name" required>

<span id="nameError" class="error-message"></span>

</div>
```

```
<div class="form-group">

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

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

  <span id="emailError" class="error-message"></span>

</div>
```

```
<div class="form-group">

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

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

  <span id="passwordError" class="error-message"></span>

</div>
```

```
<div class="form-group">

  <label for="mobile">Mobile:</label>

  <input type="tel" id="mobile" name="mobile" required>

  <span id="mobileError" class="error-message"></span>

</div>
```

```
<div class="form-group">

  <label>Gender:</label>

  <div class="radio-group">

    <input type="radio" id="male" name="gender" value="male" required>

    <label for="male">Male</label>

    <input type="radio" id="female" name="gender" value="female">

    <label for="female">Female</label>

  </div>
```

```
        <span id="genderError" class="error-message"></span>
    </div>

    <div class="button-group">
        <button type="submit">Submit</button>
        <button type="reset">Reset</button>
    </div>
</form>
</div>
</div>

<script>
function validateForm() {
    let isValid = true;

    // Reset all error messages
    document.querySelectorAll('.error-message').forEach(span => span.textContent = "");

    // Name validation
    const name = document.getElementById('name').value;
    if (name.length < 3) {
        document.getElementById('nameError').textContent = 'Name must be at least 3 characters!';
        isValid = false;
    }

    // Email validation
    const email = document.getElementById('email').value;
    const emailRegex = /^[^\s@]+@[^\s@]+\.[^\s@]+$/;
    if (!emailRegex.test(email)) {
        document.getElementById('emailError').textContent = 'Please enter a valid email';
        isValid = false;
    }
}
```



```

    }

    // Password validation
    const password = document.getElementById('password').value;
    if (password.length < 6) {
        document.getElementById('passwordError').textContent = 'Password must be at least 6
characters';
        isValid = false;
    }

    // Mobile validation
    const mobile = document.getElementById('mobile').value;
    const mobileRegex = /^\\d{10}$\\;/;
    if (!mobileRegex.test(mobile)) {
        document.getElementById('mobileError').textContent = 'Please enter a valid 10-digit mobile
number';
        isValid = false;
    }

    // Gender validation
    const gender = document.querySelector('input[name="gender"]:checked');
    if (!gender) {
        document.getElementById('genderError').textContent = 'Please select a gender';
        isValid = false;
    }

    if (isValid) {
        alert('Form submitted successfully!');
        return true;
    }
    return false;
}

```

```
// Real-time email validation

document.getElementById('email').addEventListener('input', function() {

    const emailRegex = /^[^\s@]+@[^\s@]+\.[^\s@]+$/;

    if (!emailRegex.test(this.value)) {

        document.getElementById('emailError').textContent = 'Please enter a valid email';

    } else {

        document.getElementById('emailError').textContent = '';

    }

});

</script>

</body>

</html>
```