

Problem 1:

```
<!DOCTYPE html>

<html lang="en">
  <head>
    <meta charset="UTF-8">
    <title>Home - My Website</title>
  </head>
  <body>

    <!-- Navigation Bar -->
    <nav>
      <a href="index.html">Home</a> | 
      <a href="contact.html">Contact</a>
    </nav>

    <hr>

    <h1>Welcome to My Website</h1>
    <p>
      This is the home page of a simple multi-page website created using only HTML.
      You can navigate between pages using the navigation menu above.
    </p>

    <p>
      Click on <b>Contact</b> to go to the registration form page.
    </p>

  </body>
</html>

<!DOCTYPE html>
```

```
<html lang="en">
<head>
    <meta charset="UTF-8">
    <title>Contact - Registration Form</title>
</head>
<body>

    <!-- Navigation Bar -->
    <nav>
        <a href="index.html">Home</a> |
        <a href="contact.html">Contact</a>
    </nav>

    <hr>

    <h1>Registration Form</h1>

    <form>
        <!-- Name -->
        <label>Name:</label><br>
        <input type="text" name="name" placeholder="Enter your name" required>
        <br><br>

        <!-- Email -->
        <label>Email:</label><br>
        <input type="email" name="email" placeholder="Enter your email" required>
        <br><br>

        <!-- Password -->
        <label>Password:</label><br>
        <input type="password" name="password" placeholder="Enter your password" required>
```

```
<br><br>

<!-- Gender (Radio Buttons) -->
<label>Gender:</label><br>
<input type="radio" name="gender" value="male" required> Male
<input type="radio" name="gender" value="female"> Female
<input type="radio" name="gender" value="other"> Other
<br><br>

<!-- Course Selection (Datalist) -->
<label>Select Course:</label><br>
<input type="text" name="course" list="courseList" placeholder="Select or type course" required>

<datalist id="courseList">
    <option value="HTML">
    <option value="CSS">
    <option value="JavaScript">
    <option value="Java">
    <option value="Python">
</datalist>
<br><br>

<!-- Submit Button -->
<input type="submit" value="Register">

</form>

</body>
</html>
```

Problem 2:

```
<!DOCTYPE html>

<html lang="en">
<head>
    <meta charset="UTF-8">
    <title>Coaching Institute - Home</title>
</head>
<body>

    <nav>
        <a href="index2.html">Home</a> |
        <a href="courses2.html">Courses</a> |
        <a href="contact2.html">Contact</a> |
        <a href="https://www.facebook.com/" target="_blank">Facebook</a>
    </nav>

    <hr>

    <h1>Welcome to ABC Coaching Institute</h1>

    <p>
        ABC Coaching Institute helps students prepare for competitive exams and
        build strong technical foundations.
    </p>

    <!-- Internal section target -->
    <h2 id="about">About Us</h2>

    <p>
        We provide quality teaching, experienced mentors, and structured courses
        to help students achieve their goals.
    </p>
```

```
</p>

<!-- Internal anchor link -->
<p>
  <a href="#about">Go to About Section</a>
</p>

</body>
</html>
```

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <title>Coaching Institute - Courses</title>
</head>
<body>

<nav>
  <a href="index2.html">Home</a> |
  <a href="courses2.html">Courses</a> |
  <a href="contact2.html">Contact</a> |
  <a href="https://www.facebook.com/" target="_blank">Facebook</a>
</nav>
```

```
<hr>
```

```
<h1>Our Courses</h1>
```

```
<ul>
  <li>Web Development</li>
```

```
<li>Java Programming</li>
<li>Python Programming</li>
<li>Cloud Computing Basics</li>
</ul>
```

```
<p>
    For course enrollment, please visit the Contact page.
</p>
```

```
</body>
</html>
```

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <title>Coaching Institute - Contact</title>
</head>
<body>

<nav>
    <a href="index2.html">Home</a> |
    <a href="courses2.html">Courses</a> |
    <a href="contact2.html">Contact</a> |
    <a href="https://www.facebook.com/" target="_blank">Facebook</a>
</nav>
```

```
<hr>
```

```
<h1>Contact Us</h1>
```

<p>

Address: 101, Main Street, City Center

Phone: 9876543210

Email: info@abccoaching.com

</p>

<p>

Follow us on Facebook for updates and announcements.

</p>

</body>

</html>

Problem 3:

```
<!DOCTYPE html>

<html lang="en">
<head>
    <meta charset="UTF-8">
    <title>Student Registration Form</title>
</head>
<body>

    <h1>Student Registration Form</h1>

    <form>
        <label for="name">Name:</label><br>
        <input type="text" id="name" name="name" required placeholder="Enter your name">
        <br><br>

        <label for="email">Email:</label><br>
        <input type="email" id="email" name="email" required placeholder="Enter your email">
        <br><br>

        <label for="phone">Phone Number:</label><br>
        <input type="tel" id="phone" name="phone" required pattern="[0-9]{10}" placeholder="10 digit number">
        <br><br>

        <label for="age">Age:</label><br>
        <input type="number" id="age" name="age" required min="16" max="60" placeholder="Enter your age">
        <br><br>

        <label for="dob">Date of Birth:</label><br>
        <input type="date" id="dob" name="dob" required>
```

```
<br><br>

<input type="submit" value="Register">
</form>

</body>
</html>
```

Problem 4:

```
<!DOCTYPE html>

<html lang="en">
  <head>
    <meta charset="UTF-8">
    <title>Home</title>
  </head>
  <body>

    <nav>
      <a href="index.html">Home</a> |
      <a href="courses.html">Courses</a>
    </nav>

    <hr>

    <p>
      Home
    </p>

    <h1>Welcome to Training Portal</h1>

  </body>
</html>
```

```
<!DOCTYPE html>

<html lang="en">
  <head>
    <meta charset="UTF-8">
    <title>Courses</title>
  </head>
```

```
<body>

<nav>
  <a href="index.html">Home</a> |
  <a href="courses.html">Courses</a>
</nav>

<hr>

<p>
  <a href="index.html">Home</a> &gt;
  Courses
</p>

<h1>Courses</h1>

<a href="webdev.html">Web Development</a>

</body>
</html>
```

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <title>Web Development</title>
</head>
<body>
```

```
<nav>
  <a href="index.html">Home</a> |
```

```
<a href="courses.html">Courses</a>
</nav>

<hr>

<p>
  <a href="index.html">Home</a> &gt;
  <a href="courses.html">Courses</a> &gt;
    Web Development
</p>
```

```
<h1>Web Development Course</h1>

<a href="htmlcourse.html">HTML Course</a>

</body>
</html>
```

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <title>HTML Course</title>
</head>
<body>

<nav>
  <a href="index.html">Home</a> |
  <a href="courses.html">Courses</a>
</nav>
```

```
<hr>

<p>
    <a href="index.html">Home</a> &gt;
    <a href="courses.html">Courses</a> &gt;
    <a href="webdev.html">Web Development</a> &gt;
    HTML
</p>

<h1>HTML Course</h1>

<p>Learn basics of HTML5 here.</p>

</body>
</html>
```

Problem 5:

```
<!DOCTYPE html>

<html lang="en">
  <head>
    <meta charset="UTF-8">
    <title>Course Enrollment</title>
  </head>
  <body>

    <h1>Course Enrollment Form</h1>

    <form>

      <label for="email">Email:</label><br>
      <input type="email" id="email" name="email" required placeholder="Enter your email">
      <br><br>

      <label for="course">Select Course:</label><br>
      <input type="text" id="course" name="course" list="courses" required placeholder="Choose course">

      <datalist id="courses">
        <option value="HTML">
        <option value="CSS">
        <option value="JavaScript">
        <option value="Java">
        <option value="Python">
      </datalist>
      <br><br>

      <label>Enrollment Progress:</label><br>
```

```
<progress value="40" max="100"></progress>
<br><br>

<label>Skill Level:</label><br>
<meter min="0" max="10" value="6"></meter>
<br><br>

<label for="experience">Experience (Years):</label><br>
<input type="number" id="experience" name="experience" min="0" max="20" required>
<br><br>

<label for="level">Learning Intensity:</label><br>
<input type="range" id="level" name="level" min="1" max="10">
<br><br>

<input type="submit" value="Enroll">

</form>

</body>
</html>
```