TITLE: 3) Program on HTML basic tags to create forms and UI elements.  
CODE:

Index.html  
<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

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

    <title>User Information Form</title>

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

</head>

<body>

    <h1>User Information Form</h1>

    <form action="#" method="POST">

        <div class="form-group">

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

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

        </div>

        <div class="form-group">

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

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

        </div>

        <div class="form-group">

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

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

        </div>

        <div class="form-group">

            <label>Gender:</label>

            <div class="radio-group">

                <label class="radio-label"><input type="radio" name="gender" value="male" required> Male</label>

                <label class="radio-label"><input type="radio" name="gender" value="female"> Female</label>

                <label class="radio-label"><input type="radio" name="gender" value="other"> Other</label>

            </div>

        </div>

        <div class="form-group">

            <label>Interests:</label>

            <div class="checkbox-group">

                <label class="checkbox-label"><input type="checkbox" name="interest" value="sports"> Sports</label>

                <label class="checkbox-label"><input type="checkbox" name="interest" value="music"> Music</label>

                <label class="checkbox-label"><input type="checkbox" name="interest" value="reading"> Reading</label>

            </div>

        </div>

        <div class="form-group">

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

            <select id="country" name="country">

                <option value="usa">USA</option>

                <option value="canada">Canada</option>

                <option value="uk">UK</option>

                <option value="australia">Australia</option>

                <option value="india">India</option>

            </select>

        </div>

        <div class="form-group">

            <label for="message">Message:</label>

            <textarea id="message" name="message" rows="4"></textarea>

        </div>

        <button type="submit">Submit</button>

    </form>

</body>

</html>

Styles.css  
\* {

    box-sizing: border-box;

}

body {

    font-family: 'Arial', sans-serif;

    background-color: #f4f4f4;

    margin: 0;

    padding: 20px;

}

h1 {

    color: #333;

    text-align: center;

    margin-bottom: 20px;

    font-size: 2.5rem;

    text-transform: uppercase;

}

form {

    max-width: 600px;

    margin: auto;

    padding: 30px;

    background: white;

    border-radius: 12px;

    box-shadow: 0 4px 20px rgba(0, 0, 0, 0.2);

    transition: transform 0.3s;

}

form:hover {

    transform: scale(1.02);

}

label {

    margin-top: 10px;

    display: block;

    font-weight: bold;

    color: #555;

}

input, select, textarea {

    width: 100%;

    padding: 15px;

    margin-top: 5px;

    border: 2px solid #ccc;

    border-radius: 8px;

    transition: border-color 0.3s;

    font-size: 16px;

}

input:focus, select:focus, textarea:focus {

    border-color: #007BFF;

    outline: none;

}

.radio-group, .checkbox-group {

    display: flex;

    justify-content: space-between;

}

.radio-label, .checkbox-label {

    margin: 5px 0;

    flex: 1;

    text-align: center;

}

button {

    margin-top: 20px;

    padding: 15px;

    background-color: #007BFF;

    color: white;

    border: none;

    border-radius: 8px;

    cursor: pointer;

    font-size: 18px;

    transition: background-color 0.3s, transform 0.2s;

}

button:hover {

    background-color: #0056b3;

    transform: translateY(-2px);

}

textarea {

    resize: none; /\* Prevent resizing \*/

}

/\* Responsive Styles \*/

@media (max-width: 600px) {

    h1 {

        font-size: 2rem;

    }

    form {

        padding: 20px;

    }

    button {

        font-size: 16px;

    }

}

Output:

