***ISHITA PASALKAR’S DAY 15 INTERNSHIP ASSIGNMENT***

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>Registration Form</title>

<style>

body {

font-family: Arial, sans-serif;

background-color: #f2f2f2;

}

.container {

width: 400px;

margin: 100px auto;

padding: 30px;

background-color: white;

border-radius: 8px;

box-shadow: 0 0 10px rgba(0,0,0,0.1);

}

h2 {

text-align: center;

color: #333;

}

input[type="text"], input[type="email"], input[type="tel"] {

width: 100%;

padding: 10px;

margin: 8px 0 16px 0;

border: 1px solid #ccc;

border-radius: 4px;

}

button {

width: 100%;

padding: 10px;

background-color: #4285F4;

color: white;

border: none;

border-radius: 4px;

cursor: pointer;

}

button:hover {

background-color: #3367D6;

}

.message {

margin-top: 15px;

padding: 10px;

border-radius: 4px;

text-align: center;

}

.error {

background-color: #f8d7da;

color: #721c24;

}

.success {

background-color: #d4edda;

color: #155724;

}

</style>

</head>

<body>

<div class="container">

<h2>Registration Form</h2>

<form id="registrationForm">

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

<input type="text" id="name" placeholder="Enter your name">

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

<input type="email" id="email" placeholder="Enter your email">

<label for="phone">Phone</label>

<input type="tel" id="phone" placeholder="Enter your phone number">

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

</form>

<div id="message"></div>

</div>

<script>

const form = document.getElementById('registrationForm');

const messageDiv = document.getElementById('message');

form.addEventListener('submit', function(e) {

e.preventDefault();

const name = document.getElementById('name').value.trim();

const email = document.getElementById('email').value.trim();

const phone = document.getElementById('phone').value.trim();

messageDiv.innerHTML = '';

messageDiv.className = '';

if (!name || !email || !phone) {

showMessage('All fields are required.', 'error');

return;

}

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

if (!emailPattern.test(email)) {

showMessage('Please enter a valid email address.', 'error');

return;

}

showMessage('Registration successful!', 'success');

form.reset();

});

function showMessage(msg, type) {

messageDiv.textContent = msg;

messageDiv.classList.add('message', type);

}

</script>

</body>

</html>

