## DAY 32-1:

## ASSIGNMENT1:

Development Scenario: Insurance Claim Processing System

## Day 1: HTML, CSS, and JavaScript - User Authentication and Profile Setup

## ANSWER:

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>User Authentication</title>
 <style>
body {
 font-family: Arial, sans-serif;
 background-color: #f7ddbb;
margin: 0;
padding: 0;
display: flex;
 justify-content: center;
height: 100vh;
 .container {
width: 350px;
 padding: 30px;
border-radius: 10px;
background-color: #ccffff;
 box-shadow: 0 0 20px rgba(0, 0, 0, 0.1);
h2 {
 text-align: center;
margin-bottom: 20px;
label {
display: block;
margin-bottom: 5px;
 input[type="text"],
 input[type="email"]
 input[type="password"],
input[type="tel"],
select,
button {
width: 100%;
 padding: 10px;
 border: 1px solid #000000;
 border-radius: 5px;
```

```
button {
background-color: #007bff;
color: #fff;
border: none;
cursor: pointer;
button:hover {
background-color: #0056b3;
 .success-message {
text-align: center;
margin-top: 20px;
padding: 10px;
border-radius: 5px;
background-color: #28a745;
color: #fff;
display: none;
</style>
</head>
<body>
    <!-- Header Section -->
    <header>
       <h1>Hello Guys, Welcome to My Webpage</h1>
       <nav>
           <u1>
               <a href="#about">About</a>
               <a href="#services">Services</a>
               <a href="#contact">Contact</a>
           </nav>
    </header>
<div class="container">
<h2>User Registration</h2>
<form id="registrationForm">
 <label for="fname">First Name:</label>
<input type="text" id="fname" name="fname" required><br>
<label for="lname">Last Name:</label>
 <input type="text" id="lname" name="lname" required><br>
<label for="contact">Contact Number:</label>
 <input type="tel" id="contact" name="contact" required><br>
<label for="email">Email ID:</label>
 <input type="email" id="email" name="email" required><br>
 <label for="gender">Gender:</label>
<select id="gender" name="gender" required>
<option value="male">Male</option>
<option value="female">Female</option>
<option value="other">Other</option>
 </select><br>
<label for="password">Password:</label>
 <input type="password" id="password" name="password" required><br>
 <label for="confirmPassword">Confirm Password:</label>
```

```
<input type="password" id="confirmPassword" name="confirmPassword"</pre>
required><br>
 <button type="submit">Register</button>
<div id="successMessage" class="success-message"></div>
</div>
 <div class="container">
 <h2>User Login</h2>
 <form id="loginForm">
 <label for="loginEmail">Email ID:</label>
 <input type="email" id="loginEmail" name="loginEmail" required><br>
 <label for="loginPassword">Password:</label>
 <input type="password" id="loginPassword" name="loginPassword" required><br>
 <button type="submit">Login
 <div id="loginSuccessMessage" class="success-message"></div>
 </div>
 <script>
 // User Registration Form Handling
document.getElementById("registrationForm").addEventListener("submit",
function(event) {
event.preventDefault(); // Prevent form submission
 // Retrieve form data
var fname = document.getElementById("fname").value;
var lname = document.getElementById("lname").value;
var contact = document.getElementById("contact").value;
var email = document.getElementById("email").value;
var gender = document.getElementById("gender").value;
var password = document.getElementById("password").value;
var confirmPassword = document.getElementById("confirmPassword").value;
// Perform form validation
if (password !== confirmPassword) {
alert("Passwords do not match!");
return;
 // Perform registration (dummy action for demonstration)
// Display success message
document.getElementById("registrationForm").reset(); // Clear form fields
after successful registration
document.getElementById("successMessage").innerHTML = "Registration
successful!";
document.getElementById("successMessage").style.display = "block";
setTimeout(function() {
document.getElementById("successMessage").style.display = "none";
}, 3000); // Hide success message after 3 seconds
// User Login Form Handling
document.getElementById("loginForm").addEventListener("submit",
function(event) {
event.preventDefault(); // Prevent form submission
```

```
// Retrieve form data
var loginEmail = document.getElementById("loginEmail").value;
var loginPassword = document.getElementById("loginPassword").value;
// Perform login authentication (dummy action for demonstration)
// Display login success message
document.getElementById("loginForm").reset(); // Clear form fields after
successful login
document.getElementById("loginSuccessMessage").innerHTML = "Login"
successful!";
document.getElementById("loginSuccessMessage").style.display = "block";
setTimeout(function() {
document.getElementById("loginSuccessMessage").style.display = "none";
 }, 3000); // Hide success message after 3 seconds
</script>
</body>
</html>
```