SKILL LAB ASSIGNMENT - 04

CAFE MANAGEMENT SYSTEM - CAFE 91

HTML CODE:

(1) menu.html:-

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <link
href="https://fonts.googleapis.com/css2?family=Poppins:wght@300;400;500;600;700&display=swap" rel="stylesheet">
    <link rel="stylesheet" href="css/styles.css">
    <title>Menu</title>
</head>
<body>
    <header>
        <h1>Menu</h1>
        <nav>
            <ul>
                <li><a href="menu.html">Menu</a></li>
                <li><a href="order.html">Order</a></li>
            </ul>
        </nav>
    </header>
    <main>
        <h1>Available Items</h1>
        <div class="flex-box">
            <div class="div1">
                <img class="img" src="images\coffee.jpeg" height="200"
width="200"><br>Coffee <br><button class="buy">Buy</button><br><br>
            </div>
            <div class="div2">
                <img class="img" src="images\tea.jpeg" height="200"
width="200"><br>Tea<br><button class="buy">Buy</button><br><br>
            </div>
        </div>
```

```html
        <div class="flex-box">
          <div class="div1">
            <img class="img" src="images\poha.jpeg" height="200"
width="200"><br>Poha <br><button class="buy">Buy</button><br><br>
          </div>
          <div class="div2">
            <img class="img" src="images\samosa.jpeg" height="200"
width="200"><br>Samosa<br><button class="buy">Buy</button><br><br>
          </div>
        </div>
      </main>
      <footer>
        <p>&copy; 2025 Cafe Management System</p>
      </footer>
      <script src="js/script.js"></script>

    </body>
    </html>
```

(2) order.html :-

```html
    <!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <link
href="https://fonts.googleapis.com/css2?family=Poppins:wght@300;400;500;600;700&displ
ay=swap" rel="stylesheet">
  <link rel="stylesheet" href="css/styles.css">
  <title>Order</title>
</head>
<body>
  <header>
    <h1>Place Your Order</h1>
    <nav>
      <ul>
        <li><a href="menu.html">Menu</a></li>
        <li><a href="order.html">Order</a></li>
      </ul>
    </nav>
  </header>
```

```html
<main>
    <h2>Order Form</h2>
    <form id="order-form">
        <label for="item">Select Item:</label>
        <select id="item" name="item">
            <option value="coffee">Coffee</option>
            <option value="tea">Tea</option>
            <option value="poha">Poha</option>
            <option value="samosa">Samosa</option>
        </select>
        <label for="quantity ">Quantity:</label>
        <input type="number" id="quantity" name="quantity" min="1" required>
        <button type="submit">Submit Order</button>
    </form>
</main>
<footer>
    <p>&copy; 2025 Cafe Management System</p>
</footer>
<script src="js/script.js"></script>
</body>
</html>
```

CSS:

```css
body {
font-family: "Poppins", sans-serif;
background-color: #f5f5dc;
color: #4b3d3d;
margin: 0;
padding: 0;
}

header {
background-color: #8b5a2b;
color: white;
padding: 20px;
text-align: center;
}

nav ul {
list-style-type: none;
```

```css
    padding: 0;
}

nav ul li {
    display: inline;
    margin: 0 15px;
}

nav ul li a {
    color: white;
    text-decoration: none;
}

nav ul li a:hover {
    text-decoration: underline;
}

main {
    padding: 20px;
    text-align: center;
}

footer {
    background-color: #8b5a2b;
    color: white;
    text-align: center;
    padding: 10px;
    position:relative;
    bottom: 0;
    width: 100%;
}

h1 {
    text-align: center;
    color: #4b3d3d;
}

button {
    background-color: #d2691e;
    color: white;
    border: none;
    padding: 10px 20px;
    cursor: pointer;
    font-size: 16px;
```

```css
}

button:hover {
    background-color: #c65d3b;
}

form {
    margin: 20px auto;
    max-width: 300px;
    text-align: left;
}

label {
    display: block;
    margin: 10px 0 5px;
}

input[type="number"], select {
    width: 100%;
    padding: 8px;
    margin-bottom: 10px;
    border: 1px solid #ccc;
    border-radius: 4px;
}

@media (max-width: 600px) {
    nav ul {
        display: block;
        text-align: center;
    }

    nav ul li {
        display: block;
        margin: 10px 0;
    }

    main {
        padding: 10px;
    }
}

button {
    background-color: #d2691e;
    color: white;
```

```css
    border: none;
    padding: 12px 24px;
    border-radius: 5px;
    cursor: pointer;
    font-size: 18px;
    transition: background-color 0.3s;
}

button:hover {
    background-color: #c65d3b;
    transform: scale(1.05);
}button {
    background-color: #d2691e;
    color: white;
    border: none;
    padding: 12px 24px;
    border-radius: 5px;
    cursor: pointer;
    font-size: 18px;
    transition: background-color 0.3s;
}

button:hover {
    background-color: #c65d3b;
    transform: scale(1.05);
}

.img{
    border-radius: 20px;
}

.flex-box{
    display: flex;
    justify-content: center;
    justify-content:space-around
}

.div1{
    padding: 20px;
}

.div2{
    padding: 20px;
```

```css
}

.buy{
   height: 40px;
   width: 100px;
}
```

JAVASCRIPT:

```javascript
        document.getElementById('order-form').addEventListener('submit', function(event) {
   event.preventDefault();
   const item = document.getElementById('item').value;
   const quantity = document.getElementById('quantity').value;
   alert(`You have ordered ${quantity} ${item}(s).`);
});
document.getElementById('order-form').addEventListener('submit', function(event) {
   event.preventDefault();
   const item = document.getElementById('item').value;
   const quantity = document.getElementById('quantity').value;
   const confirmationMessage = `You have ordered ${quantity} ${item}(s). Thank you!`;


   const messageDiv = document.createElement('div');
   messageDiv.textContent = confirmationMessage;
   messageDiv.style.marginTop = '20px';
   messageDiv.style.fontSize = '18px';
   messageDiv.style.color = '#4b3d3d';
   document.querySelector('main').appendChild(messageDiv);
});
window.onscroll = function() {
   const backToTopButton = document.getElementById('back-to-top');
   if (document.body.scrollTop > 20 || document.documentElement.scrollTop > 20) {
      backToTopButton.style.display = "block";
   } else {
      backToTopButton.style.display = "none";
   }
};

document.getElementById('back-to-top').addEventListener('click', function() {
   window.scrollTo({top: 0, behavior: 'smooth'});
});
```

OUTPUT:

Menu

Menu   Order

Available Items

Coffee
Buy

Tea
Buy

Poha
Buy

Samosa
Buy

© 2025 Cafe Management System

Place Your Order

Menu   Order

Order Form

Select Item:

Coffee

Quantity:

2424

Submit Order

You have ordered 2424 coffee(s). Thank you!

© 2025 Cafe Management System