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**Reg No:**23UECS0540

**Slot No:**S4+L4

**Assignment Question 1:**

**Create a food delivery website using HTML5 and CSS3 that allows users to browse food items, place orders, and make payments online. The website should consist of a homepage with a navigation menu, sections for featured food items, and a search bar. Include a cart functionality where users can add selected items and proceed to the checkout page.**

**Code:**

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<title>Foodie Express</title>

</head>

<body style="margin:0; font-family:Arial, sans-serif; background:#f8f9fa;">

<!-- Header -->

<header style="background:#ff6f61; padding:20px; color:white; position:sticky; top:0;">

<h1 style="margin:0; text-align:center;">Foodie Express</h1>

<nav style="text-align:center; margin-top:10px;">

<a href="#home" style="color:white; margin:0 15px; text-decoration:none; font-weight:bold;">Home</a>

<a href="#menu" style="color:white; margin:0 15px; text-decoration:none; font-weight:bold;">Menu</a>

<a href="#cart" style="color:white; margin:0 15px; text-decoration:none; font-weight:bold;">Cart</a>

<a href="#checkout" style="color:white; margin:0 15px; text-decoration:none; font-weight:bold;">Checkout</a>

</nav>

</header>

<!-- Search Bar -->

<section id="home" style="padding:30px; text-align:center;">

<input type="text" placeholder="Search for food..."

style="width:60%; padding:12px; font-size:1rem; border:2px solid #ccc; border-radius:8px;">

<button style="padding:12px 20px; background:#ff6f61; color:white; border:none; border-radius:8px; cursor:pointer; margin-left:10px;">

Search

</button>

</section>

<!-- Featured Food Items -->

<section id="menu" style="padding:40px; max-width:1200px; margin:auto;">

<h2 style="text-align:center; color:#333; margin-bottom:20px;">Featured Items</h2>

<div style="display:grid; grid-template-columns:repeat(auto-fit, minmax(250px, 1fr)); gap:20px;">

<div style="border:1px solid #ddd; border-radius:12px; background:white; box-shadow:0 4px 8px rgba(0,0,0,0.1); text-align:center; padding:15px;">

<img src="https://picsum.photos/250/150?food1" alt="Pizza" style="width:100%; border-radius:12px;">

<h3 style="margin:10px 0;">Cheese Pizza</h3>

<p style="color:#555;">Delicious cheesy pizza with fresh toppings</p>

<p style="font-weight:bold; color:#ff6f61;">₹299</p>

<button style="padding:10px 20px; background:#ff6f61; border:none; color:white; border-radius:8px; cursor:pointer;">Add to Cart</button>

</div>

<div style="border:1px solid #ddd; border-radius:12px; background:white; box-shadow:0 4px 8px rgba(0,0,0,0.1); text-align:center; padding:15px;">

<img src="https://picsum.photos/250/150?food2" alt="Burger" style="width:100%; border-radius:12px;">

<h3 style="margin:10px 0;">Chicken Burger</h3>

<p style="color:#555;">Juicy grilled chicken with fresh veggies</p>

<p style="font-weight:bold; color:#ff6f61;">₹199</p>

<button style="padding:10px 20px; background:#ff6f61; border:none; color:white; border-radius:8px; cursor:pointer;">Add to Cart</button>

</div>

<div style="border:1px solid #ddd; border-radius:12px; background:white; box-shadow:0 4px 8px rgba(0,0,0,0.1); text-align:center; padding:15px;">

<img src="https://picsum.photos/250/150?food3" alt="Pasta" style="width:100%; border-radius:12px;">

<h3 style="margin:10px 0;">Creamy Pasta</h3>

<p style="color:#555;">Italian pasta with creamy Alfredo sauce</p>

<p style="font-weight:bold; color:#ff6f61;">₹249</p>

<button style="padding:10px 20px; background:#ff6f61; border:none; color:white; border-radius:8px; cursor:pointer;">Add to Cart</button>

</div>

</div>

</section>

<!-- Cart Section -->

<section id="cart" style="padding:40px; background:#f1f1f1;">

<h2 style="text-align:center; color:#333; margin-bottom:20px;">Your Cart</h2>

<div style="max-width:800px; margin:auto; background:white; padding:20px; border-radius:12px; box-shadow:0 4px 8px rgba(0,0,0,0.1);">

<p>No items in your cart yet.</p>

<!-- In real website, items would be dynamically listed here -->

</div>

</section>

<!-- Checkout Section -->

<section id="checkout" style="padding:40px; max-width:800px; margin:auto;">

<h2 style="text-align:center; color:#333; margin-bottom:20px;">Checkout</h2>

<form style="background:white; padding:20px; border-radius:12px; box-shadow:0 4px 8px rgba(0,0,0,0.1);">

<label style="display:block; margin:10px 0; font-weight:bold;">Full Name</label>

<input type="text" placeholder="Enter your name" style="width:100%; padding:10px; border:1px solid #ccc; border-radius:8px;">

<label style="display:block; margin:10px 0; font-weight:bold;">Delivery Address</label>

<textarea placeholder="Enter your address" style="width:100%; padding:10px; border:1px solid #ccc; border-radius:8px;"></textarea>

<label style="display:block; margin:10px 0; font-weight:bold;">Payment Method</label>

<select style="width:100%; padding:10px; border:1px solid #ccc; border-radius:8px;">

<option>Credit/Debit Card</option>

<option>UPI</option>

<option>Cash on Delivery</option>

</select>

<button type="submit" style="margin-top:20px; padding:12px 20px; background:#ff6f61; border:none; color:white; border-radius:8px; cursor:pointer; width:100%;">Place Order</button>

</form>

</section>

<!-- Footer -->

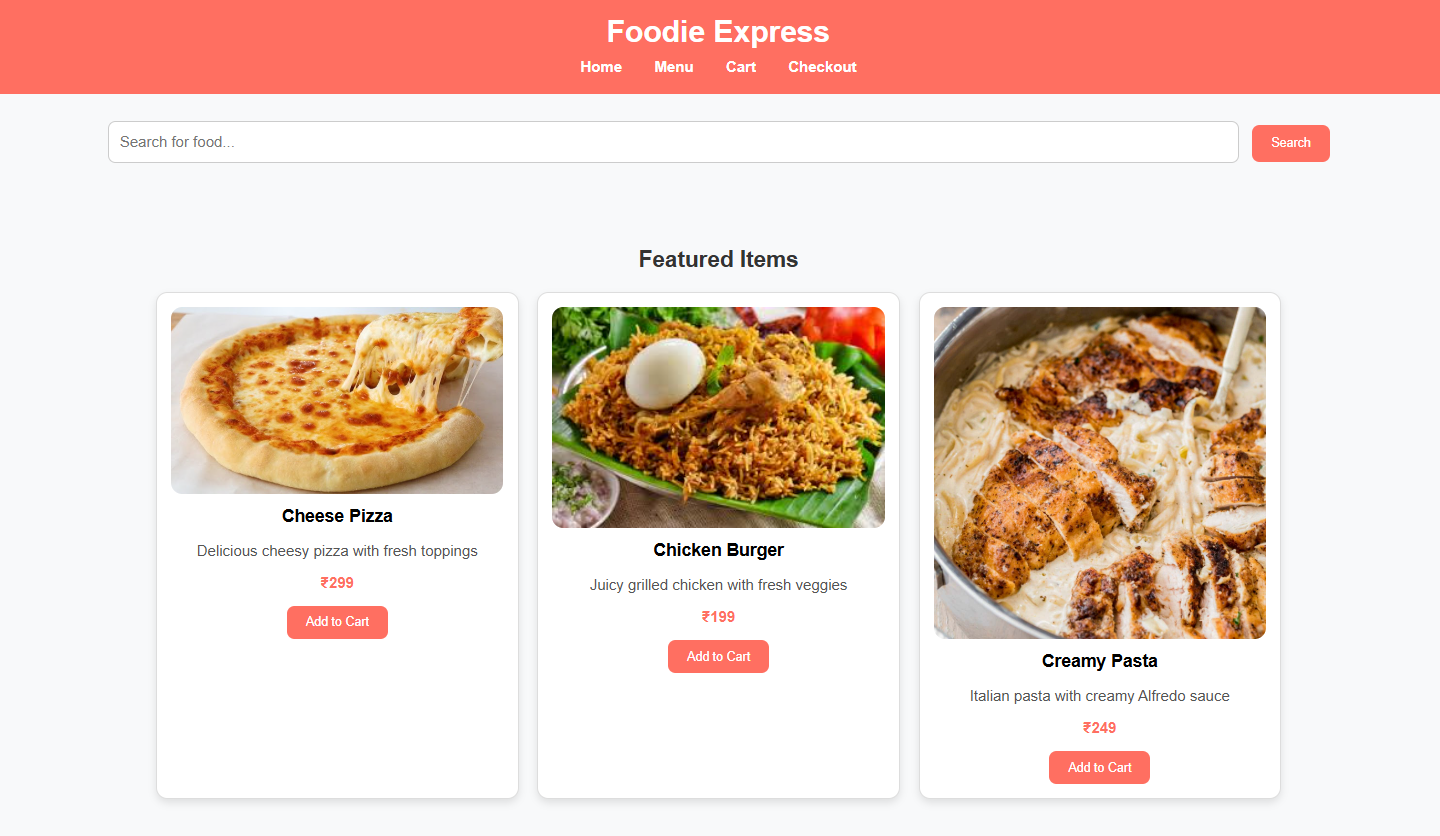
<footer style="background:#ff6f61; color:white; text-align:center; padding:15px; margin-top:30px;">

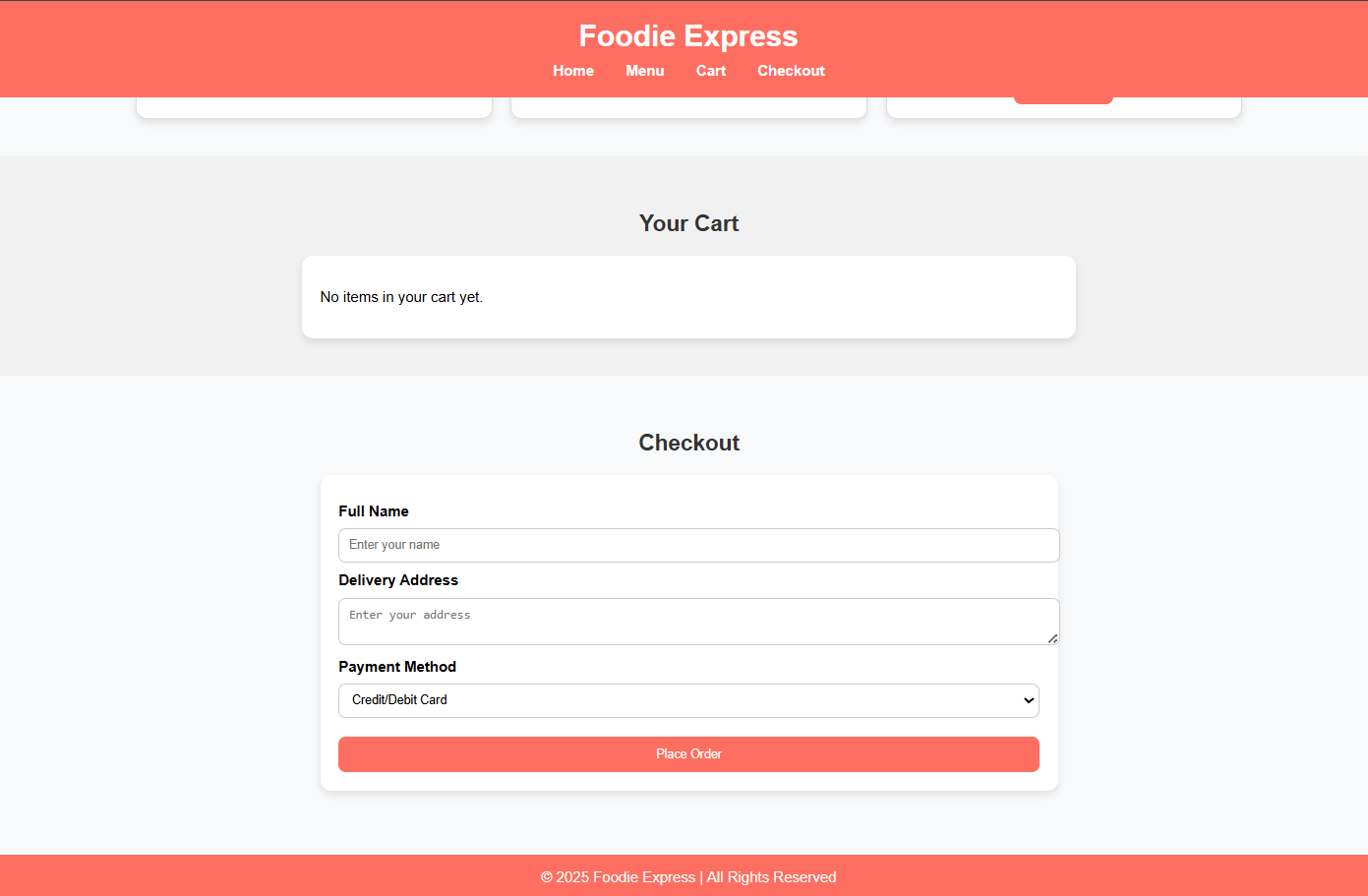
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</footer>

</body>

</html>

**Output :**

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