**SRS document for Restaurant management system**

**Functional requirements:**

**Food Menu Maintenance:**
The system maintains a menu of available food and beverage items with details like item ID, name, price, and category.

**Placing Orders:**
The system shall allow customers to place orders through online, by phone, or at the restaurant premises

**Delivery Partner Assignment:**
The system assigns delivery partners with specific area codes and assigns a partner to an order in their associated area.

**Order Recording:**
The system shall record details of each order including order id, order items, customer ID, date, time, payment details, order type.

**Delivery Recording:**
The system will record details of delivery of orders with delivery ID, order ID, customer ID, delivery partner ID, delivery status, date and time.

**Customer Record Management:**
The system will record details of customers with customer ID, name, phone, address, premium membership status.