

## **SRS Documents in IEEE Format**

### **1. Introduction:**

The Online Food Delivery System allows customers to browse restaurants, place orders, and make online payments. The system connects customers, restaurants, and delivery riders.

### **2. Overall Description:**

The system shows available restaurants, menus, order tracking, and payment options. The system is used by customers, restaurant owners, and delivery personnel. The system aims to provide fast, secure, and easy food ordering.

### **3. Functional Requirements:**

- a. The system must allow customer registration and login.
- b. The system must show available restaurants and menus.
- c. The system must allow placing an order.
- d. The system must allow secure online payments.
- e. The system must provide order tracking.

### **4. Non-Functional Requirements:**

- a. The system must be easy to use (usability).
  - b. The system must protect customer and payment data (security).
  - c. The system must respond within 3 seconds (performance).
  - d. The system must support desktop and mobile devices (compatibility).
  - e. The system must be available 24/7 (availability).
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