



**Parshvanath Charitable Trust's**  
**A. P. SHAH INSTITUTE OF TECHNOLOGY, THANE**  
**(All Programs Accredited by NBA)**

**Department of Information Technology**



# **Food Ordering System**

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**Project Guide**  
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# 1. Introduction

## ❖ Problem Identified :

- The major problem faced by customers was travelling and time management.
- One of the major problem in this current situation is maintaining social distancing due to COVID-19 pandemic.

## ❖ Solution Proposed :

- By getting food at doorstep customers will save both travelling and time
- By using Online food ordering system (APSITO) everyone is safe as they are maintaining social distancing by ordering the food from there home itself.

## 2. Objectives

1. To develop online ordering system in Restaurant.
2. To develop user interface for online restaurant system.
3. To provide online menu for customer.
4. To Increase Efficiency through detailed reporting.(for both customer and restaurants)

### **3. Scope**

1. Can be useful for restaurants to increase their sales.
2. Can be helpful for a customer to get food to deliver in the safe environment of a home.
3. Discount and can be available for the customers.

## 4. Feature /Functionality

### 1. User Friendly and Easy To Use :

- Customer panel features allow users to find and order their favourite foods with just a few clicks.

### 2. Order Details:

- You can Keep Track of your Order.
- You can Remove your food items.

### 3. Review Section :

- Customer can share their Experience/Opinion by rating the app.

### 4. Banners :

- Today's special dishes and offers are displayed.

### 5. Printable Invoice:

- Users can print/download invoice.

## 5. Outcome of Project

1. User Can Log In.
2. Users can order from available Food options.
3. Customers can order food online with just a click of a button maintaining minimum human interaction in this pandemic.

## **5. Outcome of Project**<sub>(continued)</sub>

### **4. Benefits for Restaurants:-**

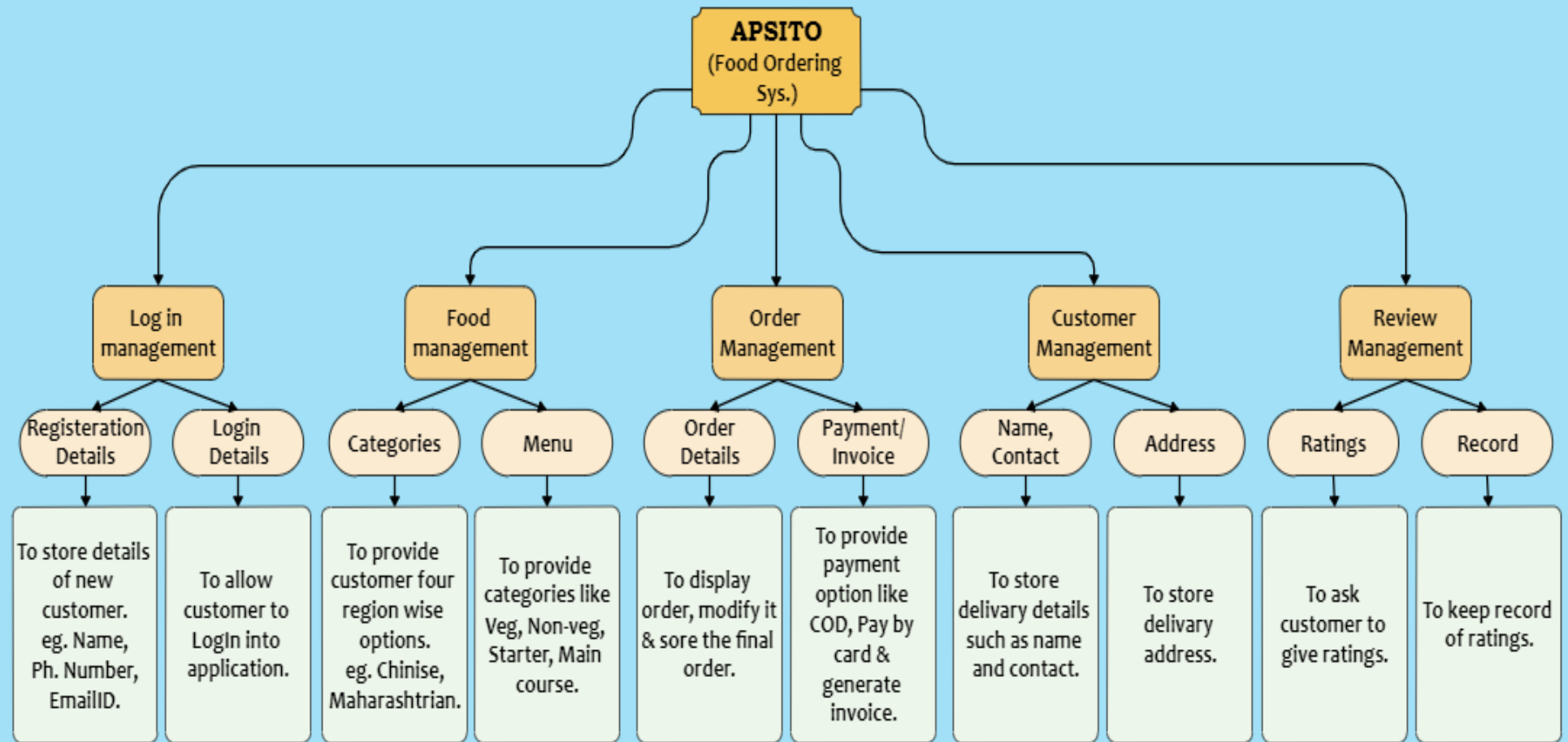
- Efficient, customer and order management.
- Can reach Thousands Of Customers at a time.
- Free and Cheap Marketing.



## 6. Technology Stack

- **Front-end:** Java Swing
- **Database:** MySQL 8.0.26.0 (using PHPMysqlAdmin 8.0.13)
- **Integrated Development Environment (IDE):** Eclipse
- **Platform:** Windows 10/11

# 7. Block Diagram



Thank You.... !!!