

Karnataka Law Society's  
**GOGTE INSTITUTE OF TECHNOLOGY**  
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A Project Synopsis on

**TITLE**

**Restaurant Management System**

Submitted for the requirements of 3<sup>rd</sup> semester B.E. in CSE

for "WEB PROGRAMING (18CSL36)"

Submitted by

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## **ABSTRACT:-**

### **Problem Statement:-**

Nowadays, many restaurants manage their business by manual especially take customer ordering. Today, restaurant waiter takes the customer ordering by manual system with using paper. This is problem for restaurant waiter the probability lost and duplicates customer information. Additionally, it would affect to reputation of restaurant in operate management of ordering. By developing this system it will be very helpful to run their business easily.

### **Objectives Of the Project:-**

- To enable guest to search and view the menus of hotel and their restaurant.
- To provide a platform itself being a select and order the menus and book services.

### **Scope:-**

This system is developed to automate day to day activity of a restaurant. Restaurant is a kind of business that serves people all over world with ready-made food. This system is developed to provide service facility to restaurant and also to the customer. This restaurant management system can be used by employees in a restaurant to handle the clients, their orders and can help them easily find free tables or place orders.

### **Advantages:-**

- Makes the ordering process easier.
- Efficient customer and order management..
- Dine in ordering.
- Greater savings.
- Employee satisfaction .
- Better customers data

**Limitations:-**

- User cannot view the booked table in person.
- The system limits human interaction.

**Features of the site:-**

- It has the features of providing all the information online (through the net).
- Languages used are HTML , CSS , JAVASCRIPT .
- The site also includes the electronic mail facility for the users who have registered themselves .