**ABSTRACT**

**RESTAURANT BILLING & ONLINE RESERVATION SYSTEM**

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**INTRODUCTION**

The project “Restaurant Billing & Online Reservation System” is implemented to reduce the manual work and enhances the accuracy of work in a restaurant.

This software has been made in a user friendly interface. So that admin can **handle all the transactions** (billing & employee administration) easily. This project is also designed with full consideration to help the entry clerk in an easy manner without any unnecessary wastage of time.Customers can reserve table online.

**RELEVENCY**

There is no requirement of maintaining a hand-written list of every food-order.By using **manual customer ordering is difficult** to waiter keep the correct customer information and may lose the customer information. In many popular restaurants, waiters/waitresses tend to miss out on tables or customers’ calls during busy hours potentially decreasing one’s clients. While this is an ongoing issue, there is a sincere project that **drastically improves the communication** between the servers and the customers in the current restaurant market.

**SCOPE**

This system can be implemented in big restaurant. The menu card consists of various food varieties available in the restaurant. Through the ordering form, the **entry-clerk can simply click and place the order** on behalf of the customer. The billing **system prepares the bill according** to the delivered food. This system entirely reduces the unnecessary time waste inside the hotel as well as it reduces unnecessary noise.

**LANGAUAGE OF IMPLEMENTATION**

Front end : HTML , CSS & JavaScript

Back end : PHP MySQL

**TEAM MEMBERS**

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