**Project Synopsis- Online Food Ordering System**

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Online food ordering system has been developed to override the problem in the manual food ordering system. This system is supposed to eliminate and in most cases reduce the complexities of the existing manual systems. Moreover this will help food vendors carry out their operation and business in smooth and effective manner.

Main purpose of this system is to automate the existing manual system. To help the sellers with their data of sold items and customers, provide security and reliability, utilization of their limited resources and overall boost in the income.

From the consumer’s point of view it will help them compare between restaurants, check the prices and get the best food in their offered range. It will also enable to rate the service and the products and also give their feedback. Thought this system doesn’t include the option to return and already ordered item.

Main functionalities of the system is to provide the consumers with an option to browse, search, delivery and payment systems. And to provide sellers with option to track the whole information, update what the offer, change the price of every unit, the whole information of the consumer and billing process. This system also enables admins to inspect the overall activities, the payment process and the whole system. Moreover this system will generate product and sales report for the ease of understanding and will give chance to add new restaurants and food items.

Main requirements of this system can be divided in two categories, Hardware and Software requirements. This system have been developed using the PHP framework Laravel within the Mysql database on a windows 10 machine.