DR. APJ ABDUL KALAM WOMEN'S INSTITUTE OF TECHNOLOGY

Darbhanga, Bihar 846004



A Project Report on "Online Restaurant Management System"

Submitted in partial fulfillment of the requirement for the award of the degree of Bachelor of Technology in Information Technology

(Session: 2017-21)

Submitted By

NILU KUMARI	(IT-18065)
NIDHI KUMARI MISHRA	(IT-18066)
RAJNI KUMARI	(IT-18075)
VIJAYARASHMI KUMARI RENU	(IT-18076)

Under the Support and Guidance of

Mr. Santosh Kumar

Assistant Professor Department of ISE

Department of Information Technology Dr. APJ Abdul Kalam Women's Institute of Technology,

Darbhanga, Bihar 846004

JANUARY 2022

DR. APJ ABDUL KALAM WOMEN'S INSTITUTE OF TECHNOLOGY

Darbhanga, Bihar 846004

Department of Information Technology



CERTIFICATE

Certified that the Project work entitled "Online Restaurant Management System" carried out by Ms. Nilu Kumari (IT-18065), Nidhi Kumari Mishra(IT-18066), Vijayarashmi Kumari Renu(IT-18076) and Rajni Kumari(IT-18075) bonafied student of Dr. APJ Abdul Kalam Women's Institute of Technology, Darbhanga in partial fulfillment for the award of Information Technology of LNM University, Darbhanga during the year 2017-2021. Thus, is certified that all correction/suggestions indicated for Internal Assessment have been incorporated in the report deposited in the department library. The report has been approved as it satisfies the academic requirements in respect of Project work prescribed for the said degree.

Supervisor	
------------	--

Head of the Department

Date:

ABSTRACT

The Online Restaurant Management System provides convenience for the customers. It overcomes the disadvantages of the traditional queuing system. This system increases the takeaway of foods than visitors. Therefore, this system enhances the speed and standardization of taking the order from the customer. It provides a better communication platform. The users' details are noted electronically. This System set up menu online and the customers easily places the order with a simple mouse click. By using the food menu online anyone can easily track the orders, maintain customers' database and improve food delivery service. This system allows the user to select the desired food items from the displayed menu. The user orders the food items. The payment can be made online or payon-delivery system. The users' details are maintained confidential because it maintains a separate account for each user.

ACKNOWLEDGEMENTS

First of all, we are thankful to Prof. Brajesh Sir for his blessings for the successful completion of our project. The pleasure that accompanies the flourishing achievement of any task would be shortened without the mention of people whose continual cooperation made it possible, whose constant guidance and encouragement crown all efforts with success.

We would like to express our gratitude to our respected Prof. Santosh Sir for the guidance, inspiration and constructive suggestions that helpful me in the preparation of this project. Although, he was always loaded with several other activities, he gave us more than enough time in this work. He not only gave us time but also proper guidance and valuable advice whenever we faced with some difficulties. His comments and guidance helped us in preparing my project report.

We are also thankful to all of our teachers of the department who helped us in a number of ways by providing various resources and moral support.

Last but not the least, we are grateful to our parents, who are, always with us in our every step of life.

NILU KUMARI (IT-18065)

NIDHI KUMARI MISHRA (IT-18066)

RAJNI KUMARI (IT-18075)

VIJAYARASHMI KUMARI RENU(IT-18076)

DR. APJ ABDUL KALAM WOMEN'S INSTITUTE OF TECHNOLOGY

Darbhanga, Bihar 846004



DECLARATION

We certify that

- **a.** The work contained in this report is original and has been done by us under the guidance of are supervisor(s).
- **b.** The work has not been submitted to any other Institute for any degree or diploma.
- **c.** I have followed the guidelines provided by the institute in preparing the report.
- **d.** I have conformed to the norms and guidelines given in the Ethical Code of Conduct of the Institute.
- **e.** Whenever I have used materials (data, theoretical analysis, figure, and text) from other sources, I have given due to credit to them by citing them in the text of the report and giving their details in the references. Further, I have taken permission from the copyright owners of the sources, whenever necessary.

NILU KUMARI (IT-18065)

NIDHI KUMARI MISHRA (IT-18066)

RAJNI KUMARI (IT-18075)

VIJAYARASHMI KUMARI RENU(IT-18076)