

**VISVESVARAYA TECHNOLOGICAL UNIVERSITY,  
BELAGAVI**



**A FILE STRUCTURE MINI PROJECT REPORT  
ON  
FOOD ORDER AND INFORMATION SYSTEM  
IN  
INFORMATION SCIENCE & ENGINEERING  
By**

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**ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY  
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**DEPARTMENT OF INFORMATION SCIENCE & ENGINEERING**  
**CERTIFICATE**

This is to certify that the **B.E.** Mini Project entitled **FOOD ORDER AND INFORMATION SYSTEM** has been successfully completed by

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the bonafide students of **Department of Information Science & Engineering, Alva's Institute of Engineering and Technology** in **DEPARTMENT OF INFORMATION SCIENCE & ENGINEERING** of the **VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI** during the year 2022-2023. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report deposited in the departmental library. The Mini project report has been approved as it satisfies the academic requirements in respect of Mini Project work prescribed for the Bachelor of Engineering Degree.

**Dr. Manjunath H R**  
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**JAR** 17/7/23  
**MB** 17/7/2023



## **ABSTRACT**

The Food Order and Information System is an advanced online platform that serves as a centralized hub for food ordering and restaurant information. The system provides an intuitive user interface where customers can explore a wide range of restaurants, browse their menus, place orders, make secure online payments, and track the progress of their deliveries. Additionally, the system offers comprehensive information about each restaurant, including their location, contact details, operating hours, cuisine types, ratings, and customer reviews. The primary objective of the Food Order and Information System is to enhance the overall food ordering experience for customers while optimizing operational efficiency for restaurants. By eliminating the need for traditional phone orders and physical menus, the system streamlines the entire process, reducing errors and miscommunication. It offers features such as user registration, menu browsing, order placement, payment integration, order tracking, and restaurant information. The system leverages technology to create a

seamless and user-friendly experience for customers, while providing valuable tools for restaurant owners to manage their operations effectively. By integrating online ordering and information management, the Food Order and Information System revolutionizes the food service industry, making it more efficient and customer-centric. The Food Order and Information System aims to enhance customer satisfaction, streamline restaurant operations, and create a thriving ecosystem for the food service industry.