## VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI-590018



### A MINI PROJECT REPORT ON "ONLINE SHOPPING SYSTEM"

IN

INFORMATION SCIENCE AND ENGINEERING

By

AMARJIT YANGLEM RANJAN KUMAR 4AL18IS003

4AL18IS019

Under the Guidance of

MR. JAYANT KUMAR A RATHOD

**Associate Professor** 



DEPARTMENT OF INFORMATION SCIENCE & ENGINEERING ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY MOODBIDRI-574225, KARNATAKA

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### ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY MIJAR, MOODBIDRI D.K. -574225 KARNATAKA



# DEPARTMENT OF INFORMATION SCIENCE & ENGINEERING CERTIFICATE

This is to certify that the Mini Project entitled "ONLINE SHOPPING SYSTEM" has been successfully completed by

AMARJIT YANGLEM RANJAN KUMAR 4AL18IS003

4AL18IS019

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,

during the year 2020–2021. 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.

Mr. JAYANTH KUMAR RATHOD Associate Professor

Mini Project Guide

Mr. SUDMEER SHETTY

H.O.D.

Dept. Of Information Science & Engineering
Alva's Institute of Engg. & Technology
Mijar, MOODBIDRI - 574 225

External Viva

Name of the Examiners

Signature with Date

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#### **ABSTRACT**

Online Shopping System is a computerized system used to store and retrieve information and conduct transactions related to online products. The project is aimed at exposing the relevance and importance of Online Shopping Systems. It is projected towards enhancing the relationship between customers and product sellers through the use of online shopping system, and thereby making it convenient for the customers to purchase products as when they require such that they can utilize this software to order their products.

This software has two parts. First is user part and the administrator part. User part is used as a frontend and administrator is the back end. Administrator is used by the website developers. It will allow the customers to access database and allow new customers to reserve for online access. The system allows the customers order the products online, according to their desire the products has been classified into categories namely, products for men, women and children. The system displays all the product details such as name, price and type of category it belongs as they would like to do for e.g.: casual, jeans, kurtas, sandals, etc.

If shops are providing an online portal where their customers can enjoy easy shopping from anywhere, the shops won't be losing any more customers to the trending online shops such as flip cart or eBay. Since the application is available in the Smartphone it is easily accessible and always available.