#### VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI



### A MINI PROJECT REPORT ON TRANSPORT MANAGEMENT SYSTEM

IN
INFORMATION SCIENCE & ENGINEERING
By

DIVYASHREE	4AL17IS015
GANGOTHRI N V	4AL17IS016
LOKESH P	4AL17IS015
PAVAN Y N	4AL17IS033

Under the Guidance of Mr. NITHIN N.V Assistant Professor



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

2019-2020

# 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 "TRANSPORT MANAGEMENT SYSTEM" has been successfully completed by

DIVYASHREE	4AL17IS015
GANGOTHRI N	4AL17IS016
LOKESH P	4AL17IS025
PAVAN Y N	441 1715033

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 2019–2020. 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.NITHIN N.V Mini Project Guide

Mr. Jayanth Kumar A Rathod HOD ISE

**External Viva** 

Name of the Examiners

Signature with Date

1.

2.

### **ABSTRACT**

The Transport Management System is a software-based web application. This application provides us complete information about a bus travelling from a specified source and to destination. This application gives current status of reservation of particular bus. It works based on HTML, CSS, PHP and MYSQL. To provide convenient bus booking facility to customers, the database maintains the registered account for customers and provides the information about all available buses to different locations and it also provides online seat booking facilities and also support online payment mode and users can cancel their bookings through online mode. In this specifically the admin and authorized staff can access the complete database. They can manage all the information related to the bus. They can also edit, delete, and update the bus information. Any queries and complaints regarding to the services, the customer can raise the request or can contact the customer care and also solve their problems.