VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI-590018

A MINI PROJECT REPORT ON

"AIRLINE BOOKING MANAGEMENT SYSTEM"

IN

INFORMATION SCIENCE AND ENGINEERING

By

ABHIMAN H R	**4AL18IS002**
JOHNSON CRASTHA	**4AL17IS020**
DHANANJAY KUMAR PS	**4AL18IS008**

Under the Guidance of

Prof. JAYANT KUMAR A RATHOD
Associative Professor

DEPARTMENT OF INFORMATION SCIENCE & ENGINEERING

ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY

MOODBIDRI-574225, KARNATAKA

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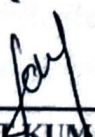## TECHNOLOGY MIJAR, MOODBIDRI D.K. -574225
KARNATAKA

DEPARTMENT OF INFORMATION SCIENCE & ENGINEERING

CERTIFICATE

This is to certify that the Mini Project entitled "AIRLINE BOOKING MANAGEMENT SYSTEM" has been successfully completed by

ABHIMAN H R	4AL18IS002
JOHNSON CRASTHA B	4AL17IS020
DHANANJAY KUMAR P S	4AL18IS008

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 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.

Prof. JAYANT KUMAR A RATHOD
ASSOCIATE PROFFESOR
Mini Project Guide

Prof. SUDHEER SHETTY
ASSOCIATE PROFFESOR & HOD
H. O. D.
Dept. Of Information Science & Engineering
Alva's Institute of Engg. & Technology
Mijar, MOODBIDRI - 574 225

External Viva

Name of the Examiners

1.

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3.

Signature with Date

ABSTRACT

Airline booking System is a computerized system used to store and retrieve information and conduct transactions related to air travel. The project is aimed at exposing the relevance and importance of Airline booking Systems. It is projected towards enhancing the relationship between customers and airline agencies through the use of ABSs, and thereby making it convenient for the customers to book the flights as when they require such that they can utilize this software to make bookings.

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 airline authority. It will allow the customers to access database and allow new customers to reserve for online access. The system allows the airline passenger book the tickets between the two travel cities, namely the "Departure city" and "Arrival city" for a particular departure date. The system displays all the flight's details such as name, price and type of journey they would like to do for e.g.: business class or tourist class and so on.