## VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI – 590 018



#### A MICRO PROJECT REPORT ON

### " C PHONEBOOK"

#### Submitted By,

4AL19IS063 VSHKER MAYENGBAM

4AL18IS027 VIBHA M

4AL19IS004 ADWAITH P

4AL19IS009 BHAGYALAKSHMI ANNAPPA NAIK

Under the Guidance of

Mr. Pradeep Nayak

**Assistant Professor** 



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

2020 - 2021

# 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 Micro-Project entitled "C PHONEBOOK" has been Successfully Completed by,

4AL19IS063 VSHKER MAYENGBAM

4AL18IS027 VIBHA M

4AL19IS004 ADWAITH P

4AL19IS009 BHAGYALAKSHMI ANNAPPA NAIK

The bonafide students of Department of Information Science & Engineering, Alva's Institute of Engineering and Technology, affiliated to VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI, during the academic year 2020–2021. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report. The report has been approved as it satisfies the academic requirements in respect of Micro-Project work prescribed for Bachelor of Engineering.

Mr. Pradeep Nayak Micro Project Guide **Prof. Sudheer Shetty** 

HOD'D

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

#### **ABSTRACT**

This micro project in C Phonebook allows you to perform simple Phonebook operations like in your mobile. You can add, list, modify, search and delete phonebook-related records. File handling and data structure concepts has been extensively used for almost all functions in this mini project.

The phonebook application works specifically for tracking people. The Phonebook application contains a set of basic functions for adding, searching, updating, and deleting new contacts. This mini-C phonebook design allows you to perform simple tasks in your phonebook, such as mobile phones.