### VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI-

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## "C Program based Cyber Management System"

### Submitted By,

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Under the Guidance of

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DEPARTMENT OF BASIC SCIENCES

ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY

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



#### DEPARTMENT OF BASIC SCIENCES

### **CERTIFICATE**

This is to certify that the Micro-Project entitled "C Program based Cyber Management System" has been Successfully Completed by

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The bonafide students of Department of Basic Sciences, 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. G. B Vaggar

Mini Project Guide

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### **ABSTRACT**

To store the data in the file, the project employs the notion of file management. This project makes use of well-known technologies such as multithreading and sockets. The Cyber Management System project will be extremely beneficial to programmers who are just starting out and want to learn how to code. This project is split into two sections, one for the client and the other for the server. Each component has its own set of source codes. The client will allow access to the cyber services for the clients, while the server will handle the settings. The two, namely the server and the client, are in sync with one another. The Cyber Management System's job is to connect the various computers in the Cybercafes so that the user can talk with every computer in the lab. This project is primarily aimed at the multi-client cyber cafe