### VISVESVARAYA TECHNOLOGICAL UNIVERSITY,BELAGAVI-

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## A MICRO PROJECT REPORT ON "Easy Telecom Billing System"

### Submitted By,

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DEPARTMENT OF BASIC SCIENCES

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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 "Easy Telecom Billing 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.

Dr. Ravi Kumar

Mini Project Guide

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### **ABSTRACT**

The Telecom Billing System Project is similar to the operations carried out by telecommunications firms. Where, one can perform actions such as adding a record with a name, phone number, and payment amount. one can also make payments by simply entering phone number instead of corresponding name. This project also uses the file handling mechanism to save data in a specific file. This project will teach us how to use the file handling method to insert, list, search, and delete records from a file. The Telecom Billing System project was written in Code-Blocks with the gcc compiler, so it will not run in Turbo C