### VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI-

590 018



### A MICRO PROJECT REPORT ON "Buzz incoming and outing call router"

### Submitted By,

Spoorthi Prakash S 4AL20EC055

Anirudh H N 4AL20CS016

Mohammed Swahid 4AL20ME014

Y V Karthikeya 4AL20CS172

Under the Guidance of

Ms. Tanvi
Department of Civil Engineering



# DEPARTMENT OF BASIC SCIENCES ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY MOODBIDRI-574225, KARNATAKA

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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 "Buzz incoming and outing call router" has been Successfully Completed by

Spoorthi Prakash S 4AL20EC055
Anirudh H N 4AL20CS016
Mohammed Swahid 4AL20ME014
Y V Karthikeya 4AL20CS172

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.

Ms. Tanvi Mini Project Guide

Dr. Ramaprasad A.T, HOD Physics

Dept. Or Physics
Alva's Institute of Engg. & Technology
Mijar, MOODBIDRI - 574 225

#### ABSTRACT

I prepared an microprocessor-based system, which is capable of routing all the incoming and outgoing calls in the telephones by various parties by initializing the give switches. Especially this is very useful in the areas like hilly stations where the tele density is extremely poor. I prepared it for the purpose of utilizing it for the routing the incoming calls for master to slave instrument located in the various locations in the word. I designed it in such a way that further this instrument will not allow the parties to do any of the outgoing call from the slave locations from any point of the world