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**VISVESVARAYA TECHNOLOGICAL UNIVERSITY,BELAGAVI-**

**590 018**



**A MICRO PROJECT REPORT ON  
“GSM MODULE IN REMOTE ELECTRICAL LOADS  
CONTROL”**

**Submitted By,**

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**2020-2021**

**ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY**

**MIJAR, MOODBIDRI D.K. -574225**

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**CERTIFICATE**

This is to certify that the Micro-Project entitled **"GSM MODULE IN REMOTE ELECTRICAL LOADS CONTROL"** has been Successfully Completed by

<b>Pratham</b>	<b>4AL20EC035</b>
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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**

This project has low cost solution to Remote Control and Monitoring via your mobile phone. It had 2 output relay and 4 input colsure contect. Lighting,central heating boiker,pumps etc are controled by using output and input can be connected thermostats,security Sensors and flood detectors.