

VISVESVARAYA TECHNOLOGICAL UNIVERSITY

BELGAUM 590 014



A REPORT ON PROJECT WORK

“AUTOMATIC ROOM LIGHT AND TEMPERATURE CONTROLLER WITH VISITOR COUNTER”

(Sponsored by Karnataka State Council for Science and Technology)
Submitted in the partial fulfillment of the requirements for the award of the degree of

BACHELOR OF ENGINEERING in ELECTRONICS AND COMMUNICATION

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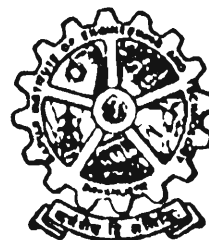
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ABSTRACT

In our daily busy life we used to forget to switch off the lights or appliance while going out for a day or two resulting in wastage of energy. And the people will use the fan for cooling purpose but they not bother about the temperature, they will keep the fan in same speed even though there is a less room temperature. And also will forget to switch off the fan while going outside, this causes the wastage of power or energy. So we need a system to overcome these problems. **‘Automatic room light and temperature control with visitor counter’** will solve these problems.