

**VISVESVARAYA TECHNOLOGICAL UNIVERSITY,BELAGAVI-**

**590 018**



**A MICRO PROJECT REPORT ON  
“SYSTEMATIC ANALYSIS OF LOCATING AND  
ASSITING CONSUMER”**

**Submitted By, :**

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**Under the Guidance of**

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**DEPARTMENT OF BASIC SCIENCES**

**CERTIFICATE**

This is to certify that the Micro-Project entitled “**SYSTEMATIC ANALYSIS OF LOCATING AND ASSITING CONSUMER**” has been Successfully Completed by

**Vishal Gururaj Angadi**

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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.

**Mrs. Sankshi Kamath**  
**Mini Project Guide**

**Dr. Ramaprasad A.T,**  
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## **ABSTRACT**

The 'Tracking and positioning' project is part of a 'Security and Surveillance' system that requires monitoring security personnel's positions within the secured area. In general, the word "security" is synonymous with "safety," but as a technical term, "security" means that something is not only secure, but has also been secured. The 'Security and Surveillance' system seeks to provide all-around security to a restricted area (such as a research lab) while also monitoring the area around the clock to prevent a potential security breach.