### VISVESVARAYA TECHNOLOGICAL UNIVERSITY "JNANA SANGAMA", BELGAVI-590018 KARNATAKA



Mini Project on (18ECMP68)

### "SIMPLE ARDUINO ALARM SYSTEM"

Submitted in partial fulfillment of the requirement for the award of degree **BACHELOR OF ENGINEERING** 

IN

**ELECTRONICS & COMMUNICATION ENGINEERING** 

Submitted by:

IMTIYAZ PASHA (USN: 1SV20EC009)

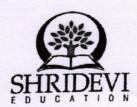
MEGHANA N G (USN: 1SV20EC010)

YASHAS K R (USN: 1SV20EC018)

#### Under the Guidance of:

Mrs. Reopa T C Assistant Professor, Dept of ECE...SIET

Tumkuru



DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING SHRIDEVI INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Recognized by govt, of Karnataka, Affiliated to VTU, Belagavi and approved by AICTE, New Delhi) Sira Road, Tumkur-572106

2022-2023

# SHRIDEVI INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Recognized by gove of Karnataka, Affiliated to VTI, Belagavi and approved by AICTE, New Delhi) Sira Road, Tumkur-572106, Karnataka

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#### DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

# Certificate

This is to Certified that the mini project work (18ECMP68) entitled "SIMPLE ARDUINO ALARM SYSTEM" has been Successfully carried out by IMITIYAZ PASHA (ISV20EC009), MEGHANA N.G. (1SV20EC010) and YASHAS K.R. (1SV20EC018), a bonafide students of Shridevi Institute of Engineering and Technology, Tumkur- 572106, in partialfulfillment for the award of Bachelor Of Engineering in Electronics & Communication Engineering of the Vishvesvaraya Technological University, Jnana Sangama, Belagavi - 590018, during the academic year 2022-2023. It is certified that all corrections/suggestions indicated for internal assessments have been incorporated in the report. The mini project report has been approved as it satisfies the academic requirement with respect to the mini project work prescribed for the said Bachelor Of Engineering degree.

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f. Roopa T C Assistant professor pt of ECE., SIETTumakuru Signature of the HOD

Signature of the

Prof. Aijaz Ahamed Sharief

Dept. of ECE., SIET Tumakuru

Dr. Narendra Viswanath Principal SIET, Tumakuru

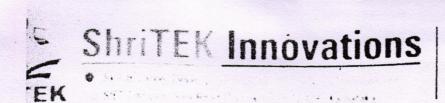
EXTERNAL VIVA

Name of examiners:

Signature with date:

PRINCIPAL

SIET. TUMKUR.



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- www.shotek.com
- stritekinnovations it Qmail Com

Date: 11/07/2023

#### TO WHOM SO EVER IT MAY CONCERN

This is to certify that Mr. Yashas K R hearing USN 18V20EC018 student of Shridevi Institute of Lugineering & Technology has successfully completed his Mini project Work titled "Simple Marm system using Arduino".

We wish every success in his career

For ShriTEK Innovations

Authorized Signature

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PRINCIPAL SIET. TUMKUR

- shritekinnovations@gmail.com

Date: 11/07/2023

## TO WHOM SO EVER IT MAY CONCERN

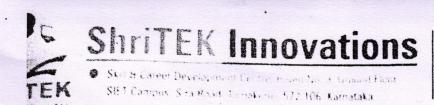
This is to certify that Ms. Meghana N G bearing USN 1SV20EC010 student of Shridevi Institute of Engineering & Technology has successfully completed her Mini project Work titled "Simple Alarm system using Arduino".

We wish every success in her career

For ShriTEK Innovations

Authorized Signature

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#### TO WHOM SO EVER IT MAY CONCERN

This is to certify that Mr.Imtiyaz Pasha bearing USN 1SV20EC009 student of Shridevi Institute of Engineering & Technology has successfully completed his Mini project Work titled "Simple Alarm system using Arduino".

We wish every success in his career.

For Shri IFK Innovations

Authorized Signature

SILI. TUMKUR