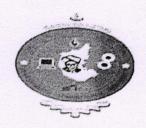
VISVESVARAYA TECHNOLOGICAL UNIVERSITY "JNANA SANGAMA", BELGAVI-590018 KARNATAKA



Mini Project Report (18ECMP68)ON "LED CONTROL USING ARDUINO"

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

IN

ELECTRONICS & COMMUNICATION ENGINEERING

Submitted by:

PRATHIKSHA.R (USN: 1SV20EC013)

HARSHITHA.U (USN: 1SV20EC019)

Under the Guidance of:

Dr. PRADEEP K G M

B.E., M.Tech, Ph.D.

Associate 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

PRINCIPAL SIET. TUMKUR.

SHRIDEVI INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Recognized by govt. of Karnataka, Affiliated to VTF, Belagavi and approved by AICTE, New Delhi) Sira Road, Tumkur-572106, Karnataka 2021-2022



DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

Certificate

This is to Certified that the mini project work (18ECMP68) entitled LED CONROL USING AURDUINO" has been Successfully carried out by PRATHIKSHA.R (USN: 1SV20EC013). HARSHITHA.U(USN: 1SV20EC019) ,a bonafide students of Shridevi Institute of Engineering and Technology, Tumkur- 572106, in partial fulfillment for the award of Bachelor Of Engineering in Electronics & Communication Engineering of the Visvesvaraya 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.

Dr. Pradeep KGM Associate professor Dept. of ECE., SIET Tumakuru

Prof. Aijaz Ahamed Sharief HOD Dept. of ECE., SIET Tumakuru

Signature of the Principal

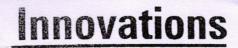
Dr. Narendra Viswanath Principal SIET, Tumakuru

EXTERNAL VIVA

Name of examiners:

SIN TUMKUR

Signature with date:





Skill & Career Development Centre, Room No. 3, Ground Floor, SIET Campus, Sira Road, Tumakuru - 572 106. Karnataka.

c: 0816-2211642

: www.shritek.com

: shritekinnovations@gmail.com

Date: 11/07/2023

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Ms.Prathiksha R bearing USN 1SV20EC013 student of Shridevi Institute of Engineering & Technology has successfully completed her Mini project Work titled "LED Control Using Arduino".

We wish every success in her career.

For ShriTEK Innovations

Authorized Signature





Innovations

 Skill & Career Development Centre, Room No. 3, Ground Floor, SIET Campus, Sira Road, Tumakuru - 572 106. Karnataka.

c: 0816-2211642

: www.shritek.com

a: shritekinnovations@gmail.com

Date: 11/07/2023

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Ms.Harshitha U bearing USN 1SV20EC019 student of Shridevi Institute of Engineering & Technology has successfully completed her Mini project Work titled "LED Control Using Arduino".

We wish every success in her career.

For ShriTEK Innovations

Authorized Signature

SILI. TUMKUR