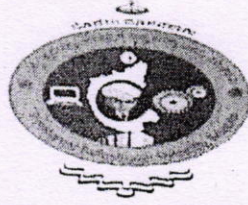


VISVESVARAYA TECHNOLOGICAL UNIVERSITY

“JNANA SANGAMA”, BELAGAVI-590018, KARNATAKA



Internship Report (2IINT49)

On

“EMBEDDED SYSTEM DEVELOPMENT USING
ARDUINO”

Submitted in partial fulfilment for the requirement of the award of degree
Bachelor of Engineering

In

Electronics & Communication

Submitted by:

NIHARIKA S

USN: 1SV21EC023

Under the Guidance of:

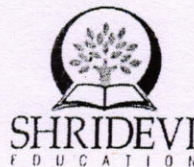
Internal guide name:

Prof. PRADEEP KUMAR S S

Asst. Prof, Dept. of ECE

SIET Tumkur-572106

N. Srinivas Kumar
PRINCIPAL
SIET. TUMKUR.



Department of Electronics & Communication Engineering

SHRIDEVI INSTITUTE OF ENGINEERING AND TECHNOLOG

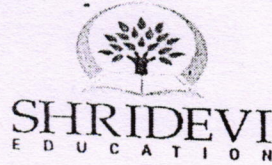
(Affiliated to VTU Belagavi, Approved by AICTE New Delhi, an ISO 9001:2015 Certified Institution)

Sira Road, Tumkur – 572106, Karnataka. 2022-2023

SHRIDEVI INSTITUTE OF ENGINEERING AND TECHNOLOGY

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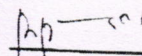
Sira Road, NH-4, Maralenahalli, Tumkur, Karnataka – 572106




Department of Electronics & Communication Engineering

CERTIFICATE

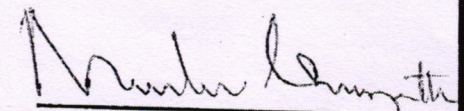
This is to Certified that the Internship Project entitled “**Embedded system Development Using Arduino**” carried out by bearing **NIHARIKA S** bearing USN: 1SV21EC023 a bonafide student of **Shridevi Institute of Engineering and Technology, Tumkur-572106**, has successfully carried out the internship project work in partial fulfillment for the award of **Bachelor of Engineering in Electronics and Communication Engineering** of the **Visvesvaraya Technological University, Belagavi** during the year 2022-2023. All the corrections/suggestions indicated for internal assessments have been incorporated in the report. The Internship report has been approved as it satisfies the academic requirements in respect of Internship work.


Signature of Guide

Prof. Pradeep Kumar S S
Asst. Professor
Dept of ECE
SIET, Tumkur-06


Signature of HOD

Prof. Aijaz Ahamed Sharief
HOD and Asst. Professor
Dept of ECE
SIET, Tumkur-06

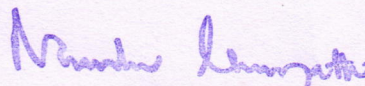

Signature of Principal

Dr. Narendra Viswanath
Principal
SIET, Tumkur-06

Name of the Examiners

1.....

2.....


PRINCIPAL
SIET, TUMKUR.

Signature with Date

.....

.....



ShriTEK Innovations

• Skill & Career Development Centre, Room No. 3, Ground Floor,
SIT Campus, Sira Road, Tumkur - 572 109, Karnataka.

☎ : 0816-2211642
🌐 : www.shritek.com
✉ : shritekinnovations@gmail.com

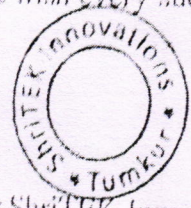
Date: 02/11/2022

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms.NIHARIKA S bearing USN ISV21EC023 of Shridevi Institute of Engineering & Technology has successfully completed Internship from 11-10-2022 to 31-10-2022.

During the period of her Internship program with us, She has worked in the area of Embedded system development using Arduino.

We wish every success in this career



For ShriTEK Innovations

Authorized Signature

Nandini Srinivas
PRINCIPAL
SIET, TUMKUR.