

VISVESVARAYA TECHNOLOGICAL UNIVERSITY

"JNANA SANGAMA", BELAGAVI-590018, KARNATAKA



Internship Report (18EEI85)

on

"STUDY OF PROTECTION SYSTEM OF 220 KV SUB-STATION"

Submitted in partial fulfillment for the requirement of the award of degree

Bachelor of Engineering  
In  
Electrical & Electronics

Submitted by

SHOBHASHREE S (18SV18EE011)

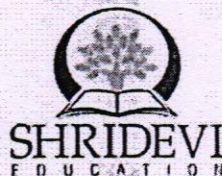
Under the Guidance of:

INTERNAL GUIDE

Mrs. TANUJA K S  
Dept. of EEE  
SIET, Tumkur

EXTERNAL GUIDE

Mrs. Shilpa B R  
Assistant Executive Engineer  
220kV Receiving Station, KPTCL  
Hiriyur



*Shilpa B R*  
PRINCIPAL  
SIET, TUMAKURU.

Department of Electrical & Electronics Engineering

SHRIDEVI INSTITUTE OF ENGINEERING AND TECHNOLOGY

Sira Road, Tumkur – 572106, Karnataka.

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

2021-2022

*Shilpa B R*  
220 kV Receiving Station  
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# SHRIDEVI INSTITUTE OF ENGINEERING AND TECHNOLOGY

[Affiliated to VTU, Belagavi]

Sira Road, NH-4, Maralenahalli, Tumakuru, Karnataka - 572106



Department of Electrical & Electronics Engineering

## CERTIFICATE

Certified that the Internship project entitled "STUDY OF PROTECTION SYSTEM OF 220 kV SUB-STATION" carried out by Ms. SHOBHASHREE S bearing USN:1SV18EE011 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 Electrical And Electronics Engineering of the Visvesvaraya Technological University, Belagavi during the year 2021-2022. The corrections/suggestions indicated for internal assessments have been incorporated in the report. The Internship project report has been approved as it satisfies the academic requirements in respect of Internship work.

Tanuja K.S  
25/7/22

Signature of Guide

Mrs. Tanuja K S M.E (P.H.D), MISTE  
Asst. Professor, Dept. of EEE  
SIET, Tumkur-06

G. H Ravi

Signature of HOD

Mr. G H Ravi Kumar M.E (P.H.D), MISTE  
HOD, Dept. of EEE  
SIET, Tumkur-06

Narendra Viswanath

Signature of Principal

Dr. Narendra Viswanath Ph.D  
Principal  
SIET, Tumkur-06

### EXTERNAL VIVA

Name of the Examiners:

1. Tanuja K.S
2. Leuabai

Narendra Viswanath

PRINCIPAL  
SIET, TUMAKURU.

Signature with Date:

- Tanuja K.S 25/7/22
- Leuabai 25/7/22