



File Inward No.: ADIT/EVENTS/2022-2023/ Electrical Engineering Department, ADIT /Workshop on Hands-on workshop on advance kits of Switchgear protection and Power electronics

Workshop on Hands-on workshop on advance kits of Switchgear protection and Power electronics

Organized by:
*Electrical Engineering Department,
ADIT*

On
8/4/2023

Speakers:
Mr. Dhaval Tailor ,Mr.Vishal Sheth

Faculty Coordinator(s):

Prof. Dhaval Tailor
Dr. Hardik Shah

ABOUT THE EVENT

1

OBJECTIVE OF THE WEBINAR:

To make student aware and learn about recent advance kits of Power system Protection and Power Electronics.

Target Audience

Final Year Students of Diploma in Electrical

Expected outcome

From the Workshop on Hands-on workshop on advance kits of Switchgear protection and Power electronics, the students will have learned about upgradation in the field of power system protection and Power Electronics. Hands on practice on advance kits help them during job perspective.

Schedule

8/4/2023 To 8/4/2023

Location

ADIT IDEA Lab

Streaming

NIL

ABOUT THE SPEAKER

2

Name of the Speaker	Mr. Dhaval Tailor , Mr.Vishal Sheth
Specialization/Expertise	<ul style="list-style-type: none">• Power System Protection, Power Electronics
Designation	Assistant Professor
Company	A D Patel Institute of Technology
Address (City & Country)	New Vallabh Vidhyanagar, Post Box:-52 Vitthal Udyognagar-388121 Dist:-Anand(Gujarat) India
Email-id	ee.tailordhaval@adit.ac.in
Phone No.	+91 9601290378

Brief points discussed during the webinar:

- Hands of IDMT and DMT relays
- Hands of Radial Feeder Protection Scheme
- Hands of Parallel Feeder Protection Scheme
- Hands of Differential Protection Scheme for generator
- Hands of Induction motor Protection Scheme using Numerical relay
- Single Phase rectifier
- Single Phase inverter
- Three Phase inverter

Details of the Participants

Total No of participants registered: 18

Total No of participants present: 15

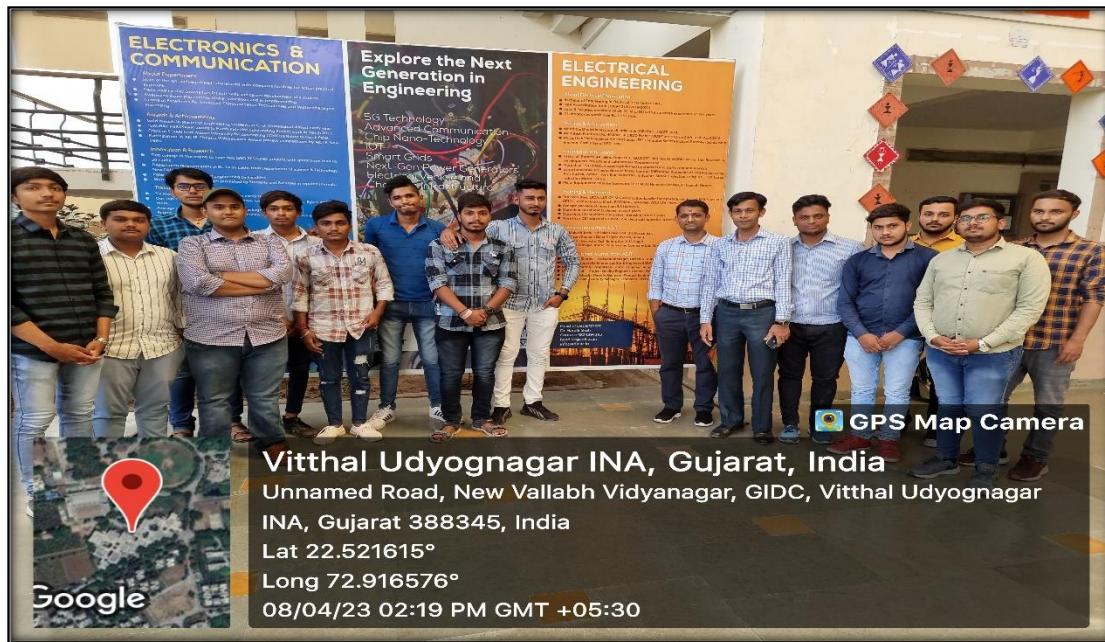
No. of Participants from ADIT: 00

No. of Participants from other Institutes: 15

Details of the Faculty Coordinators

	Faculty Coordinator 1	Faculty coordinator 2
Name	Prof. Dhaval N Tailor	Dr. Hardik Shah
Department	Electrical Engineering	Electrical Engineering
Designation	Assistant Professor	Associate Professor

Images of the Event



Workshop on Hands-on workshop on advance kits of Switchgear protection and Power electronics



Images of the Poster/ Banner



Hands-on workshop on advance kits of Switchgear protection and Power electronics

Content

- Hands-on practice on different power system Protection kits
- Discuss latest trends in Power System protection
- Hands-on practice on different power Electronics kits
- Discuss latest trends in Power System protection

Date:

8th April 2023

Time

9:30am to 2:30pm

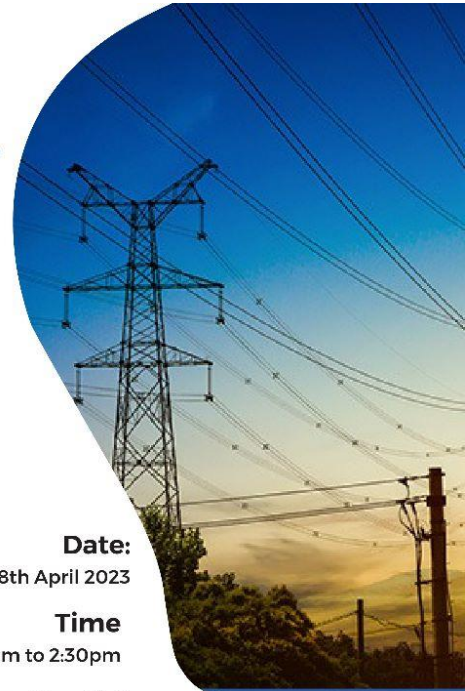
Registration link

<https://forms.gle/NVQfbmgxyAzU16rd6>



Coordinators

Prof.Dhaval N Tailor
Dr.Hardik Shah



Workshop on Hands-on workshop on advance kits of Switchgear protection and Power electronics

One Day Workshop on "Hands-on workshop on advance kits of Switchgear protection and Power electronics"

Date: 08/04/23

Eminent Speaker/Trainer: Prof. Dhaval N Tailor, Assistant Professor & Prof. Vishal V Sheth, Assistant Professor

Attendance Sheet

Sr. No	Full Name	Contact	Sign	College
1.	Radhika Ravindra Singh Arjun Singh	9140045610	[Signature]	College or P Kater
2.	Patel Pratik Pramodbhai	9016142028	[Signature]	
3.	Ravi Sureshchandra Korichemkaram	8460309374	[Signature]	
4.	Mehirali Sumanjali Sajjad	7202062173	[Signature]	
5.	Shamama Vani Yagneshlalhu	9054709857	[Signature]	
6.	Zala Harshkumar Kanaksinh	890174976	[Signature]	
7.	Mallek Mohammed Rajan A.	8980995666	[Signature]	
8.	Mahide Hiteendou Singh. D	9313684560	[Signature]	
9.	Shamim Peeray Kaiman. M	9898425156	[Signature]	
10.	Dheneppillamma Dalali	8320879353	[Signature]	
11.	Deshi Mahesh Dipakbhai	9825733609	[Signature]	
12.	Zali Jayeshsinh A	9013839751	[Signature]	
13.	Parakh Parth Kopalbhai	7203016749	[Signature]	
14.	Sagar Ashwinbhai Patilapati	8069642257	[Signature]	
15.	Patel Dhruv.	9320104598	[Signature]	
16.				
17.				
18.				
19.				
20.				
21.				
22.				
23.				
24.				
25.				
26.				
27.				
28.				
29.				
30.				
31.				
32.				
33.				
34.				