List of IIIC/EEE Activities

S.No.	Department	Year	Name of the workshop/ seminar/FDP	Date From – To
1	EEE	2020-21	A Technical talk on Enhancement of voltage stability at micro grid system using modern controllers.	16-09-2020
2	EEE	2020-21	A Technical talk on challenges and opportunities for	04.01.2020
			renewable energy sources implementation.	
3	EEE	2020-21	A Technical talk on modeling and digital simulation	05.06.2021
			based development for solar powered micro grid.	
4	EEE	2020-21	A Technical talk on protection and control strategies of	17.06.2021
			distribution substation.	

EEE, HOD





Date: 11.09.2020

CIRCULAR

It is to inform all the IV B.Tech EEE Students that Department of EEE is organizing A Technical talk on Enhancement of voltage stability at micro grid system using modern controllers on 16-09-2020 that is on Wednesday at EEE Seminar hall in B-Block. Therefore, all the students are advised to attend this programme and get benefitted.

Venue: EEE Seminar Hall, B-Block, II Floor

Time: 10.00AM

HOD, Dept. of EEE





INDUSTRY INSTITUTE INTERACTION CELL (IIIC CELL) <u>DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING</u> <u>REPORT ON A TECHNICAL TALK ON ENHANCEMENT OF VOLTAGE STABILITY</u> AT MICRO CRID SYSTEM USING MODERN CONTROLLERS

	AT MICRO GRID SYSTEM USING MODERN CONTROLLERS						
1	Name of the Activity/Event	A Technical ta	alk on Enhancem	ent of Voltage Stability at			
		Micro Grid Sys	tem using Moderr	n Controllers			
2	Date of Activity/Event	16-09-2020	16-09-2020				
3	Organized by/Name of the committee	EEE Departmen	nt/ IIIC Committee	e			
4	Place of Activity/event	EEE Seminor H	Iall, Faraday's Blo	ock.			
5	Resource person/guest/organization		· •	tion Manager, ETCAM GES Pvt.Ltd. Nellore.			
6	Type of activity/Event	A Technical Talk					
7	Activity/Event objectives	The main objectives of this seminar is to develop understanding the voltage stability of power system during the transient period in the integrated renewable energy sources (RES)-based microgrid using certain FACTS controllers.					
8	Participation	Students 72	Faculty 01	Total 73			
9	General remarks	1.Need more Ex 2.Fast Delivery	1				
10	Suggested Improvements	 1.To explain more about the AC /DC Micro grid system. 2.To explain about micro grid using ANFIS technology. 					
11	Enclosures	 Circulars Report Attendance 					
12	Signature of In charge/convener	Dr. Akhib Khar	n Bahamani				

A Brief Description of the Event:

The Department of Electrical and Electronics Engineering had organized a Technical talk on Enhancement of Voltage Stability at Micro Grid System using Modern Controllers on 16th September 2020 between 10.00 AM to 11:30 PM in EEE Seminar Hall, Faraday's Block.

The Resource person of the Technical Talk was SK. Amenuddin, Field operation Manager, ETCAM Institute if EEE Engineers, TCCGES Pvt.Ltd. Nellore. Around 72 students from the Department of Electrical and Electronics Engineering attended the Technical Talk.

The Technical Talk focused on following key points:

- Modeling and designing the Micro grid
- Modern FACTS Controller
- Renewable Energy Sources

Event Photo graphs



Speaker explaining about the importance of controllers



Students are listening actively from speaker



Speaker explaining about the importance of micro grid



Speaker explaining about the FACTS devices

HOD,EEE





INDUSTRY INSTITUTE INTERACTION CELL (IIIC CELL) DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

STUDENT ATTENDANCE REPORT ON A TECHNICAL TALK ON ENHANCEMENT OF VOLTAGE STABILITY AT MICRO GRID SYSTEM USING MODERN <u>CONTROLLERS</u>

S.No	Roll No.	Name of the Student	Year	Present/Absent
1	17711A0201	AKKUPALLI MOUNIKA	IV B.Tech	
2	17711A0202	AKURATHI DEEPIKA	IV B.Tech	
3	17711A0203	ANEM RAMU	IV B.Tech	
4	17711A0204	ARAVA JOHNWESLY	IV B.Tech	
5	17711A0205	ARDALAMITTA VANDANA	IV B.Tech	
6	17711A0206	ARIKONDA MOHAN KRISHNA	IV B.Tech	
7	17711A0207	B.DHARANI PRIYA	IV B.Tech	
8	17711A0208	BANDANADAM ANILKUMAR	IV B.Tech	
9	17711A0209	B. PUSHPESWAR RAO	IV B.Tech	
10	17711A0210	BHIMAVARAPU HARSHATH	IV B.Tech	
11	17711A0211	B. SVMS PAVAN KALYAN	IV B.Tech	
12	17711A0212	BOGA PRIYANKA	IV B.Tech	
13	17711A0213	CHILLAR SAIRAM	IV B.Tech	
14	17711A0214	CHAKKA DIVYA	IV B.Tech	
15	17711A0215	CHALLA GOPIKA	IV B.Tech	
16	17711A0216	CHANDRAGIRI KARTHIK	IV B.Tech	
17	17711A0217	CH. KRISHNA MOUNIKA	IV B.Tech	
18	17711A0218	CHERUKURI AZEETH	IV B.Tech	
19	17711A0219	CHITHATHURU SRIKAR	IV B.Tech	
21	17711A0221	D. RAMYA KUMARI	IV B.Tech	
22	17711A0222	DEGAPUDI VARUN	IV B.Tech	
23	17711A0223	DESIREDDY PAVAN KALYAN	IV B.Tech	
24	17711A0224	DEVARAPALLI TEJASWINI	IV B.Tech	
25	17711A0225	DURGAMAHANTHI AVINASH	IV B.Tech	
26	17711A0226	EGGUTURI NISHITH	IV B.Tech	
27	17711A0227	GADDAM BHAVYA SRI	IV B.Tech	
28	17711A0228	GADDAM RAJA REDDY	IV B.Tech	
29	17711A0229	GADIRAJU LAKSHMI LAHARI	IV B.Tech	
31	17711A0231	GILAKA NAVEEN	IV B.Tech	
32	17711A0232	GOWRABATHINA SREENU	IV B.Tech	
34	17711A0234	JANA POOJESH	IV B.Tech	

36	17711A0236	JILLELLAMUDI PAVITHRA	IV B.Tech
38	17711A0238	KALAMSETTY REVANTH	IV B.Tech
40	17711A0240	KAMMAKUTI VAMSI KRISHNA	IV B.Tech
42	17711A0242	KANDUKURI SAMYUKTHA	IV B.Tech
43	17711A0243	KANDUKURU VASU	IV B.Tech
44	17711A0244	KOTA LAVANYA	IV B.Tech
45	17711A0245	KOTA BUVANESWAR	IV B.Tech
46	17711A0246	K. SRINIVASULU JANANI	IV B.Tech
47	17711A0247	MACHIREDDY JAISWARYA	IV B.Tech
48	17711A0248	MADA SUSMITHA	IV B.Tech
49	17711A0249	MAMIDI RAJU	IV B.Tech
50	17711A0250	MAMIDI RAJU MANDA ANURADHA	IV B.Tech
51	17711A0250	MANDARAPU SWAPNA	IV B.Tech
52	17711A0251 17711A0252	MANDARAFO SWAFNA M. TAMEEM SULTANA	IV B.Tech
53	17711A0252	NAGINENI KIRAN SAI	IV B.Tech
54	17711A0254	NACINENI KIKAN SAI NALABAYI NAGAMANI	IV B.Tech
55	17711A0254	NARRA KOUSHIK	IV B.Tech
56	17711A0255	NULI RAJASRI	IV B.Tech
57	17711A0250 17711A0257	NUNE CHAYA LAKSHMI LAHARI	IV B.Tech
58	17711A0257 17711A0258	ORSALA MUBASHEERA BEGUM	IV B.Tech
60	17711A0258 17711A0260	YERASI HEMANI PRASANNA	IV B.Tech
60	17711A0260 17711A0261	BAKKI SAI TEJA	IV B.Tech
61	17711A0261 17711A0262	BHIMA NAGA PAVANI	IV B.Tech
65	17711A0262 17711A0265	GANDIKOTA KASTHURAIAH	IV B.Tech
65 66	17711A0265 17711A0266	INAMALA SAINADH	IV B.Tech
67	17711A0266 17711A0267	JUGUNTA KEERTHANA	IV B.Tech
68	17711A0267 17711A0268	KODURU RAHUL	IV B.Tech
69	17711A0269	LINGAREDDY VINOOTHA	IV B.Tech
70	17711A0209	MATHAKALA TIRUMALA	IV B.Tech
70	17711A0270	MUCHALA JYOSHNA	IV B.Tech
71	17711A0271	NAKKA NANDINI	IV B.Tech
72	17711A0272	ODUGU SAI CHANDRIKA	IV B.Tech
73	17711A0273	PALAPATI VARSHINI	IV B.Tech
75	17711A0275	P. YUGANDHAR REDDY	IV B.Tech
77	17711A0273	PATURU CHANDRA SWAROOP	IV B.Tech
78	17711A0278	PETA MAHESH	IV B.Tech
78	17711A0278	POLISETTY MOUNIKA	IV B.Tech
80	17711A0279	PULI NAGA LAKSHMI	IV B.Tech
81	17711A0280	PUSALA PRADEEP	IV B.Tech
83	17711A0281	RASAM SAI SUPRIYA	IV B.Tech
84	17711A0282	RAVURU SRILATHA	IV B.Tech
85	17711A0283	RENANGI SANDHYA	IV B.Tech
86	17711A0285	SANAPALA MANEESHA	IV B.Tech
87	17711A0285	SENAPATHI MANASA	IV B.Tech
88	17711A0280	SHAFATHI MANASA SHAIK AKHEEL AHAMED	IV B.Tech
89	17711A0287	SHAIK FIRDOSE	IV B.Tech
07	1//11AU200	JIIAIN FINDUJE	

90	17711A0289	SHAIK MUZAHEED	IV B.Tech
92	17711A0291	SHAIK NIHASAMREEN	IV B.Tech
93	17711A0292	SHAIK RAYAN RIMSHA	IV B.Tech
94	17711A0293	SHAIK SABIR	IV B.Tech
96	17711A0295	SHAIK TAHIR AHAMED	IV B.Tech
98	17711A0297	SINGAMSETTI PREM KARTHIK	IV B.Tech
99	17711A0298	T SAI ROHITH KUMAR REDDY	IV B.Tech
100	17711A0299	TELLA PRIYANKA	IV B.Tech
103	17711A02A2	THUMMALA SREENADH	IV B.Tech
104	17711A02A3	TUNGA RISHITHA	IV B.Tech
105	17711A02A4	UKKALA SREELAKSHMI	IV B.Tech
106	17711A02A5	VADLAMUDI VENKATESH	IV B.Tech
107	17711A02A6	VAHANALA JYOSHNA	IV B.Tech
108	17711A02A7	VALLURU VENKATA SAI	IV B.Tech
109	17711A02A8	VARIKUTI PRAVALLIKA	IV B.Tech
110	17711A02A9	V. LAKSHMI SAHITHI	IV B.Tech
111	17711A02B0	VELLAPALEM JAHNAVI REDDY	IV B.Tech
112	17711A02B1	VELLAPALEM KEERTHI REDDY	IV B.Tech
113	17711A02B2	VEMU SRINADH	IV B.Tech
114	17711A02B3	VENDOTI PAVITHRA	IV B.Tech
116	17711A02B5	YADHALA MOUNIKA	IV B.Tech
117	17711A02B6	YANAMALA RAKESH	IV B.Tech
118	17711A02B7	YUKTHA SHARMA	IV B.Tech
119	18715A0201	ATTURU KRANTHI KUMAR	IV B.Tech
120	18715A0202	BOMMASANI PADMINI	IV B.Tech
121	18715A0203	CHALLA MOULI	IV B.Tech
122	18715A0204	EDURU PRAKASH	IV B.Tech
123	18715A0205	GUNDEBOMMU RAMU	IV B.Tech
124	18715A0206	KAKOLLU HARIVENKATASAI	IV B.Tech
125	18715A0207	KANCHARLA VENKATESH	IV B.Tech
126	18715A0208	KANDRA NITEESH	IV B.Tech
127	18715A0209	MANDI KISHORE	IV B.Tech
128	18715A0210	NAMPALLY MADHAVA SAI	IV B.Tech
129	18715A0221	MOHAMMED JUNAID	IV B.Tech

HOD,EEE



Date: 30.12.2020

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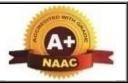
It is to inform all the II B.Tech EEE students that Department of EEE is organizing "A Technical talk on challenges and opportunities for renewable energy sources implementation" on 04-01-2021 that is on Monday at EEE Seminar hall in B-Block. Therefore, all the students are advised to attend this programme and get benefitted.

Venue: EEE Seminar Hall, B-Block, II Floor

Time: 10.00AM

HOD, Dept. of EEE





INDUSTRY INSTITUTE INTERACTION CELL (IIIC CELL) <u>DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING</u> <u>REPORT ON A TECHNICAL TALK ON CHALLENGES AND OPPORTUNITIES FOR</u> <u>DENEWABLE ENERCY SOURCES IMPLEMENTAION</u>

	RENEWABLE ENERGY SOURCES IMPLEMENTAION					
1	Name of the Activity/Event	A Technical talk on challenges and opportunities for				
		renewable energy sources implementation.				
2	Date of Activity/Event	04-01-2021				
3	Organized by/Name of the committee	EEE Department/ IIIC Committee				
4	Place of Activity/event	EEE Seminor Hall, Faraday's Block.				
5	Resource person/guest/organization	SK. Amenuddin, Field operation Manager, ETCAM Institute if EEE Engineers, TCCGES Pvt.Ltd. Nellore.				
6	Type of activity/Event	A Technical Talk				
7	Activity/Event objectives	The main objective of this seminor is for deploying renewable energy in India is to advance economic development, improve energy security, improve access to energy, and mitigate climate change.				
8	Participation	Students Faculty Total				
9	General remarks	4801491.Need more Explanation 2.Slow Delivery49				
10	Suggested Improvements	 1.To explain more about grid connected overview status of RES. 2.To explain more about opportunities for solar thermal power generation in India 				
11	Enclosures	1. Circulars 2. Report 3. Attendance				
12	Signature of In charge/convener	Dr. Akhib Khan Bahamani				

A Brief Description of the Event:

The Department of Electrical and Electronics Engineering had organized a Technical talk on A Technical talk on challenges and opportunities for renewable energy sources implementation on 4th January 2021 between 10.00 AM to 11:30 PM in EEE Seminar Hall, Faraday's Block.

The Resource person of the Technical Talk was SK. Amenuddin, Field operation Manager, ETCAM Institute if EEE Engineers, TCCGES Pvt.Ltd. Nellore. Around 48 students from the Department of Electrical and Electronics Engineering attended for this Technical Talk.

The Technical Talk focused on following key points:

- Indian energy and climate change status
- > The status of renewable energy in India
- Various source Renewable Energy opportunities in India

Event Photo graphs









HOD,EEE





INDUSTRY INSTITUTE INTERACTION CELL (IIIC CELL) <u>DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING</u> <u>STUDENT ATTENDANCE REPORT ON A TECHNICAL TALK ON CHALLENGES</u> AND OPPORTUNITIES FOR RENEWABLE ENERGY SOURCES IMPLEMENTAION

S.No	Roll No.	Name of the Student	Year	Present/Absent
1	20715A0201	Adimulam Prudvi Ganesh	II B.Tech	
2	20715A0202	Ak Pavan Kumar	ll B.Tech	
3	20715A0203	Arcade Murali	ll B.Tech	
4	20715A0204	Arogyadas Cyril David	ll B.Tech	
5	20715A0205	Athimuru Nuthan Raj	ll B.Tech	
6	20715A0206	Bhaktani Bala Subrahmanyam	ll B.Tech	
7	20715A0207	Burra Mohnish	ll B.Tech	
8	20715A0208	Cg Sreenath	II B.Tech	
9	20715A0209	Ch Sai Balaji	II B.Tech	
10	20715A0210	Chennu Manasa	II B.Tech	
11	20715A0211	Cherubu Rajkumar	II B.Tech	
12	20715A0212	Chevuri Isac Deva Kumar	II B.Tech	
13	20715A0213	Dasari Naresh	II B.Tech	
14	20715A0214	Dollu Deva Nandini	II B.Tech	
15	20715A0215	Doma Tejaswini	II B.Tech	
16	20715A0216	Enguluru Chandramouli	II B.Tech	
17	20715A0217	Ganta Balaji	II B.Tech	
18	20715A0218	Gurikalla Lohith	II B.Tech	
19	20715A0219	Jalli Revathi	II B.Tech	
20	20715A0220	Jampani Vijay Kumar	II B.Tech	
21	20715A0221	Javisetti Lakshmaiah	II B.Tech	
22	20715A0222	Kodigolla Dheeraj	II B.Tech	
23	20715A0223	Komatla Thirumala Venkatesh	II B.Tech	
24	20715A0224	Konduru Nuthan Bharath	II B.Tech	
25	20715A0225	Leti Ganesh	II B.Tech	
26	20715A0226	M Guru Prasad Reddy	II B.Tech	
27	20715A0227	M Vamsi	II B.Tech	
28	20715A0228	Machireddy Lohith Krishna Reddy	II B.Tech	
29	20715A0229	Madduluru Bhanu Teja	II B.Tech	
30	20715A0230	Malapati Jayachandra Reddy	II B.Tech	
31	20715A0231	Mekala Madhu	II B.Tech	
32	20715A0232	Mekala Pranay Kumar	II B.Tech	
33	20715A0233	Nare Jaya Krishna	ll B.Tech	

34	20715A0234	Nimmala Naresh	II B.Tech
35	20715A0235	Nunna Gnanesh Sairam	II B.Tech
36	20715A0236	P Vikki	II B.Tech
37	20715A0237	Pitchala Nandini	II B.Tech
38	20715A0238	Pothanaboina Guru Upendra	II B.Tech
39	20715A0239	Prudhvi Vishnu Vardhan	II B.Tech
40	20715A0240	Rachagiri Pavankalyan	II B.Tech
41	20715A0241	Savaram Sowmya	II B.Tech
42	20715A0242	Sd Sadhiq Nawaz	II B.Tech
43	20715A0243	Shaik Mahammad Iliyas	II B.Tech
44	20715A0244	Sk Bhasa	II B.Tech
45	20715A0245	Sk Showkathwali	II B.Tech
46	20715A0246	Syed Eliyaz	II B.Tech
47	20715A0247	Thummalapalli Syamanth Vishnu	II B.Tech
48	20715A0248	Udayagiri Chandru	II B.Tech
49	20715A0249	Vakani Rvp Venugopala Charyulu	II B.Tech
50	20715A0250	Vasana Pavani	II B.Tech
51	20715A0251	Velpula Kamalnath	II B.Tech
52	20715A0252	Vintha Vyshnavi	II B.Tech
53	20715A0253	Yeggireddy Sridhar	II B.Tech

HOD,EEE





Date: 02.06.2021

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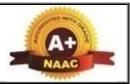
It is to inform all the III B.Tech EEE students that Department of EEE is organizing "A Technical talk on modeling and digital simulation based development for solar powered micro grid" on 05-06-2021 that is on Saturday through weninar. Therefore, all the students are advised to attend this programme and get benefitted.

Venue: Through webinar

Time: 11.00AM

HOD, Dept. of EEE





INDUSTRY INSTITUTE INTERACTION CELL (IIIC CELL) <u>DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING</u> <u>REPORT ON A TECHNICAL TALK ON MODELING AND DIGITAL SIMULATION</u> BASED DEVELOPMENT FOR SOLAR POWERED MICRO GRID

	BASED DEVELOPMENT FOR	SOLAKIUWI	LKED MICKU (
1	Name of the Activity/Event	A Technical ta	alk on modeling	and digital simulation based		
		development for	or solar powered i	micro grid		
2	Date of Activity/Event	05-06-2021				
3	Organized by/Name of the committee	EEE Department/ IIIC Committee				
4	Place of Activity/event	Webinar				
5	Resource person/guest/organization	1	oddar, Marketing Systems, Kanpu	& Support Engineer, r.		
6	Type of activity/Event	A Technical Ta	llk			
7	Activity/Event objectives	The main objective of this seminor is microgrids is the ability to work even if the main grid is not supplying power. That is, the energy storage unit and distributed generation will supply power in that case, and if there is excess in power production from renewable energy sources, it will go to the energy storage unit.				
8	Participation	Students	Faculty	Total		
		102	01	103		
9	General remarks	1.Need more E 2.Slow Deliver	xplanation on mi	cro grid.		
10	Suggested Improvements	 1.To explain more about grid connected overview status of RES. 2.To explain more about opportunities for solar thermal power generation in India. 3. To explain more on dynamic behavior of the micro grid when it is subjected RES 				
11	Enclosures	1. Circulars 2. Report 3. Attendance				
12	Signature of In charge/convener	Dr. Akhib Kha	n Bahamani			

A Brief Description of the Event:

The Department of Electrical and Electronics Engineering had organized a Technical talk on A Technical talk on modeling and digital simulation based development for solar powered micro grid on 5th June 2021 between 11.00 AM to 1:00PM PM through webinar.

The Resource person of the Technical Talk was MR.Sudipto Poddar, Marketing & Support Engineer, QUARBZ Info Systems, Kanpur. INDIA. Around 102 students from the Department of Electrical and Electronics Engineering attended for this Technical Talk.

The Technical Talk focused on following key points:

- ➢ Introduction about micro grid.
- Micro grid system modeling.
- ➢ Micro grid general operation.
- Stepwise PV modeling, simulation and analysis play a major role to mount PV system with micro grid.
- Modeling technique assist researchers and manufactures to understand the PV system with micro grid.
- ➢ Battery system and load modeling.

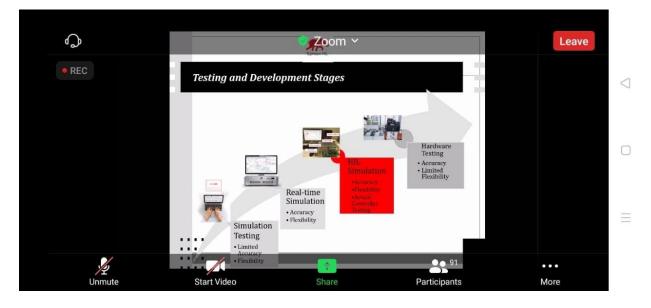
Event Photo graphs

	$\langle \rangle$ »		🖲 Zoom 🗸		Leave
Ξ	• REC	Typhoon HIL Engineering tools for power industry.			
		Sudipto Poddar Support Engg. Quarbz Info Systems Kanpur			
\triangleleft					
	U Mute	Start Video	Share	91 Participants	••• More

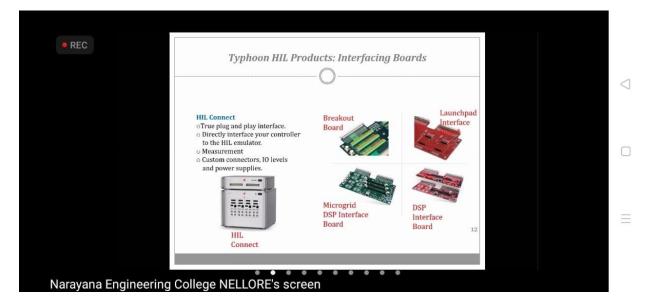
Programme coordinator introducing about the speaker

• REC	Typhoon HIL Hardware Products		
	Typhoon HIL Simulators Typhoon HIL 4-Series Typhoon HIL 6-Series		
	Typheon III. 402 Typheon IIII. 404 Typheon IIII. 602+ Typheon III. 603		
	Services Expert level consulting Technical support Development & Customization On/Off-Site training	11	

Speaker Introducing about the HIL Simulator



Speaker explaining about the testing and development stages of the hardware modeling of micro grid



Speaker explaining about the micro grid DSP Interface board

HOD, EEE



Date: 15.06.2021

CIRCULAR

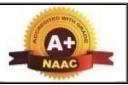
It is to inform that Department of EEE is organizing A Seminar on "Protection & Control Strategy on Distribution substation" on for III B.Tech EEE Students on 17-06-2021 through Webinar. Therefore, All the Students and staff members are instructed to attend this program and get benefitted.

Venue: Through webinar

Time: 11.00AM TO 12.40 PM

HOD, Dept. of EEE





INDUSTRY INSTITUTE INTERACTION CELL (IIIC CELL) <u>DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING</u> <u>REPORT ON A TECHNICAL TALK ON PROTECTION & CONTROL STRATEGY ON</u> DISTRIBUTION SUBSTATION

DISTRIBUTION SUBSTATION						
1	Name of the Activity/Event	A Seminar on P	rotection & contr	ol Strategy on Distribution		
		Substation				
2	Date of Activity/Event	17-06-2021				
3	Organized by/Name of the committee	Dept. of Electric	cal and Electronic	es Engineering		
4	Place of Activity/event	Narayana Engin	eering College, N	Vellore		
5	Resource person/guest/organization	Sri M.SivaKum	ar Reddy,			
		Assistant Engir	neer,			
		33kV/11kV Sub	ostation,			
		Haranatha Pura	m,			
		Nellore				
6	Type of activity/Event	Technical Talk				
7	Activity/Event objectives	Substation Equipment and layout				
		Protection for	r substation			
		Control strate	egy for substatio	n		
8	Participation	Students	Faculty	Total		
		93	02	95		
9	General remarks	1. Communicati	ion was not up to	the mark.		
				explained correctly.		
10	Suggested Improvements	1.Improve the Communication				
		2.Explain the concepts with more examples				
11	Enclosures	1.Report				
		2.Photos				
		3.Attendance				
12	Signature of In charge/convener	Dr. Akhib Khan	Bahamani			

A Brief Description on Seminar:

A Seminar on Protection & control Strategy on Distribution Substation was organized by Electrical and Electronics Engineering department in Association with IIIC cell. Honorable HOD, Dr.G.Venkateswarlu introduce the speaker Mr.M.Siva Kumar Reddy to the audience. Total Number of Students attended was 93. This programme was co-ordinate with the help of 2 Faculty members The seminar was chaired by M.Sivakumar Reddy..

The Technical Talk focused on following key points:

- Substation Equipment and layout
- Protection for substation
- Control strategy for substation

The power analysis must be always the at the very top of your tasks in Protection of Substation. M. Siva Kumar Reddy, Assistant Engineer was thanked by HOD of EEE for giving Seminar to our Students. We have taken suggestions and feedback from students.



PHOTOGRAPHS

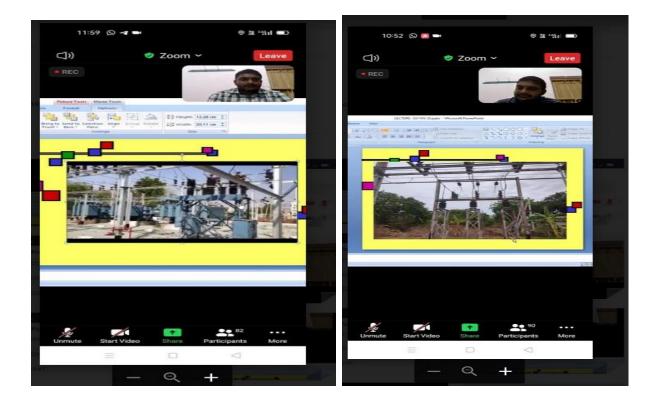
Speaker explaining about the overview on CT-Meter-1, 33KV/11KV Substation



Speaker explaining about the feeder protection



Speaker explaining about the High voltage panels



Speaker explaining about the grid

HOD, DEPT. OF EEE





INDUSTRY INSTITUTE INTERACTION CELL (IIIC CELL) <u>DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING</u> <u>REPORT ON A TECHNICAL TALK ON PROTECTION & CONTROL STRATEGY ON</u> <u>DISTRIBUTION SUBSTATION</u>

Name of the Event: A Seminar on Protection and control Strategy for Distribution Substation

Place:Narayana Engineering College, Nellore

Organizing Committee/Department – Department of EEE

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