

## About the Faculty Development Program (FDP)

The FDP is intended to provide participants with a comprehensive understanding of a variety of AI/ML-based issues in electrical energy systems and to enhance their ability to use advanced tools and techniques to measure power system parameters. Understanding cybersecurity, power system operation and application, and microgrid application on renewable energy sources are all part of the FDP.

In addition, the FDP will acquire knowledge regarding cybersecurity threats in electrical power systems and the methodology for implementing these standards in real-world scenarios to enhance system reliability and ensure conformance. The skill to recognize, evaluate, and resolve power system issues will also be acquired by participants, which will improve their capacity to instruct these ideas. Participants will be encouraged to take part in renewable energy-related research and development projects by the FDP.

DREAM INSTITUTE OF TECHNOLOGY

### Important Dates:

FDP Registration Starts: **06th Oct, 2024**

Last Date of Registration: **17th Nov, 2024**

FDP Dates: **19 to 23 Nov, 2024**



**UG PROGRAM OFFERED BY  
ELECTRICAL ENGINEERING  
DEPARTMENT IS  
ACCREDITED BY NBA**

## Contact Us



Phone:  
**(033)-24980376**



Email:  
**dream\_institute\_of\_technology@hotmail.com**



Address:  
**Thakurpukur, Samali, B.H Road,  
Kolkata - 700104, West Bengal, India.**

## About Us

### ABOUT THE INSTITUTE

Established in 2006, the Dream Institute of Technology, Kolkata, is a premier engineering college affiliated with MAKAUT and approved by AICTE. It offers accredited courses and committed towards holistic development of a student. It nurtures skilled professionals through dedicated faculty, modern facilities, and a focus on ethics. With advanced labs and resources, DIT ensures a vibrant learning experience, reflecting its commitment to excellence.

### ABOUT THE DEPARTMENT

Since 2006, we've empowered aspiring electrical engineers through innovation and academic excellence. Our experienced faculty ensures a practical approach, preparing graduates for success. With cutting-edge labs and NBA accreditation, we shape future-ready professionals.



Website:  
**www.dreaminstituteonline.com**

## FIVE DAY NATIONAL LEVEL FACULTY DEVELOPMENT PROGRAM

**(Online Mode)**

**19th - 23rd November 2024**

**EMERGING  
TECHNOLOGIES IN  
POWER ENERGY  
SHAPING THE FUTURE  
OF SUSTAINABLE  
SOLUTIONS**



**ORGANISED BY:  
DEPARTMENT OF ELECTRICAL ENGG.  
DREAM INSTITUTE OF TECHNOLOGY**



## Committee

### Patron

**Ms. Susmita Sarkar**

Chairperson, DIT

**Dr. Dipankar Sarkar**

Principal, DIT

### Organizing Committee

**Mr. Sushovan Roy**

Assistant Professor, EE  
& Convener

**Mr. Arindam Mondal**

Assistant Professor, EE

**Mr. Sayak Sarkar**

Assistant Professor, EE

**Mr. Aritra Dey**

Assistant Professor, EE

### Advisory Committee

**Dr. Bivas Roy**

Associate Professor, HOD

**Dr. Abhishek Bagchi**

Assistant Professor, EE

**Mr. Pratik Sarkar**

Assistant Professor

**Mr. Arvind Kumar**

Assistant Professor, EE

**Mrs. Asmita Poddar**

Assistant Professor, EE

**Mrs. Payel Bhattacharya**

Assistant Professor, EE

**Mr. Sunny Majumder**

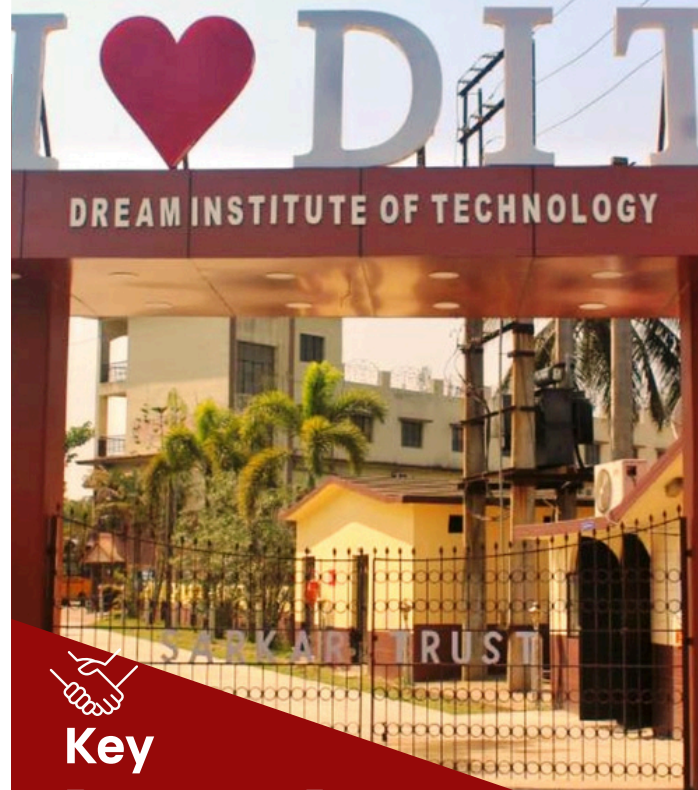
Assistant Professor, EE

**Mr. Suwendu Nandi**

Assistant Professor, EE

**Sheikh Jellar Rehman**

Assistant Professor, EE



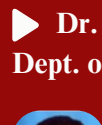
## Key

## Resource Persons

▶ **Dr. Abhinandan De, Asso. Professor**  
Dept. of EE, IEST Shibpur  
(Formerly BESU)



▶ **Dr. Arnab Ghosh Asst. Professor**  
Dept. of EE, NIT Rourkela.



▶ **Dr. Kankat Ghosh, Asst. Professor**  
Dept. of EE, IIT Jammu.



▶ **Dr. Debashis Chatterjee, Professor**  
Dept. of EE,  
Jadavpur University, Kolkata.



▶ **Dr. Dipayan Guha Asst. Professor**  
Dept. of EE, MNNIT, Allahabad.



## Eligibility

Faculties from AICTE-recognised polytechnics, Engineering colleges/institutions; PG students, Ph.D. scholars, researchers, Industry delegates from public/private organizations with minimum qualification of Bachelor's Degree in any branch of Engineering/ or its equivalent.

## Registration Details

Registration Fee:

Rs. NIL (for In house participants )

Rs. 100/- (for participants from other institute)

Register Online through the below link or QR code:

### Online Registration Link

<https://forms.gle/pjYR4pzcDPNgT6az8>

Scan Here for  
Registration



### Bank Account Details

Bank Name and Address:

Union Bank of India. New Alipore Branch, Kolkata



IFS Code: UBIN0906492

A/C Name: Sushovan Roy

A/C No: 064922010000040

QR Code for  
UPI Payment

UPI ID: sushovan.eehod-2@okaxis

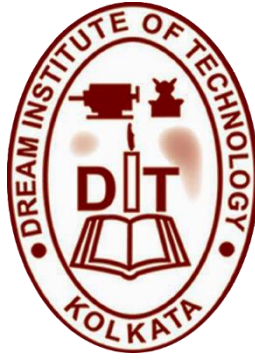
## Point of Contact

**Mr. Arindam Mondal** ☎ +91-7430915750

**Mr. Aritra Dey** ☎ +91-6290132556

**Official mail-id: for FDP: dit.eefdp@gmail.com**

*Note: Certificates will be issued only to the registered participants with a minimum of 70% marks on the assessment and 80% attendance throughout the program.*



## FDP Report

Five Days National Level Online Faculty Development program (FDP) on

Topic:

**“Emerging Technologies in Power Energy: Shaping the Future of Sustainable Solutions” (ETPE-2024)**

**Organized by**

**Department of Electrical Engineering**

**(UG Program Accredited by NBA)**

**Dream Institute of Technology, Kolkata West Bengal, India**

**During**

**November 19<sup>th</sup> to 23<sup>rd</sup>, 2024**

**Five Days National Level  
Faculty Development Programme  
(Online Mode)**

**On**  
**Emerging Technologies in Power  
Energy: Shaping the Future of Sustainable Solutions**

**Department of  
Electrical Engineering**  
(UG Program Accredited by NBA)

**From: 19th November - 23rd November 2024**

Online Platform: Google Meet

# Five Days National Level Faculty Development Program (Online Mode)

On

"Emerging Technologies in Power  
Energy: Shaping the Future of Sustainable Solutions"

From: 19th November - 23rd November 2024

## Eminent Speakers

### Chief Patron



**Ms. Susmita Sarkar**  
Hon'ble Chairperson  
Dream Institute of Technology



**Prof. (Dr.) Dipankar Sarkar**  
Hon'ble Principal  
Dream Institute of Technology

### Convener & Co-Convener



**Mr. Sushovan Roy**  
Asst. Prof., Dept. of EE  
Dream Institute of Technology



**Mr. Sayak Sarkar**  
Asst. Prof., Dept. of EE  
Dream Institute of Technology

### Coordinators



**Mr. Arindam Mondal**  
Asst. Prof., Dept. of EE  
Dream Institute of Technology



**Mr. Aritra Dey**  
Asst. Prof., Dept. of EE  
Dream Institute of Technology



**Dr. Arnab Ghosh**  
Assistant professor  
NIT, Rourkela



**Dr. Abhinandan De**  
Associate professor  
IEST Shibpur  
(Formerly BESU)



**Dr. Debashis Chatterjee**  
Professor  
Jadavpur University,  
Kolkata



**Dr. Dipayan Guha**  
Assistant professor  
MNNIT Allahabad



**Dr. Kankat Ghosh**  
Assistant Professor  
Dept. of EE, IIT Jammu

Organized by



Department of Electrical Engineering (UG Program Accredited by NBA)  
Dream Institute of Technology

Kolkata-700104, West Bengal

[www.dreaminstituteonline.com](http://www.dreaminstituteonline.com)



## DISTINGUISHED SPEAKERS ETPE-2024



**DR. ARNAB GHOSH**  
ASSISTANT PROFESSOR  
NIT ROURKELA



**DR. ABHINANDAN DE**  
ASSOCIATE PROFESSOR  
IEST SHIBPUR  
(FORMERLY BESU)



**DR. KANKAT GHOSH**  
ASSISTANT PROFESSOR  
IIT JAMMU



**DR. DIPAYAN GUHA**  
ASSISTANT PROFESSOR  
NIT ALLAHABAD



**DR. DEBASHIS CHATTERJEE**  
PROFESSOR  
JADAVPUR UNIVERSITY  
KOLKATA

# Five Days Online Mode Faculty Development Program (FDP)

On

“Emerging Technologies in Power Energy: Shaping the Future of Sustainable Solutions”

From: November 19<sup>th</sup> – 23<sup>rd</sup>, 2024

Organized By: **Department of Electrical Engineering, Dream Institute of Technology**  
(UG Program Accredited by NBA)



## Program Schedule

Date	Day	Timing	Program Outline	Photo	Session Chair
19.11.2024	Inaugural Session	10.00 AM – 10.05 AM	<b>Inauguration &amp; Lighting of Lamp</b> Dr. Abhishek Bagchi- Asst. Prof. EE		Dr. Abhishek Bagchi
		10.05 AM – 10.10 AM	<b>Introductory Talk by</b> Mr. Sushovan Roy, Convener-FDP		
		10.10 AM – 10.15 AM	<b>Guest of Honour</b> Dr. Bivas Roy, HOD EE Dept., DIT		Dr. Abhishek Bagchi
		10.15 AM – 10.20 AM	<b>Guidelines of FDP</b> Mr. Arindam Mondal, Coordinator – FDP		Dr. Abhishek Bagchi
		10.20 AM -10.25 AM	<b>Vote of Thanks</b> Mr. Sayak Sarkar, Co-Convener-FDP		Dr. Abhishek Bagchi
	TS-1	10.30 AM – 12.00 PM	Dr. Arnab Ghosh [NIT Rourkela] Title of Talk: <i>“Some Aspect on Modelling of Switching Converters”</i>		Mr. Arindam Mondal [Coordinator]
20.11.2024	TS-2	2.00 PM – 4.00 PM	Prof. (Dr.) Debashis Chatterjee [Jadavpur University] Title of Talk: <i>“Grid-Integration of Renewable sources: The modern Trend”</i>		Mr. Aritra Dey [Co-coordinator]
21.11.2024	TS-3	2.00 PM – 3.30 PM	Dr. Kankat Ghosh [IIT Jammu] Title of Talk: <i>“III-Nitride Optoelectronic Emitters and Detectors”</i>		Mr. Arindam Mondal [Coordinator]
22.11.2024	TS-4	11.00 AM – 12.30 PM	Dr. Dipayan Guha [MNNIT Allahabad] Title of Talk: <i>“AI Enabled Cyber Physical Systems”</i>		Mr. Aritra Dey [Co-coordinator]
23.11.2024	TS-5	11.00 AM – 1.00 PM	Dr. Abhinandan De [IEST Shibpur] Title of Talk: <i>“Machine Learning Paradigm in Power &amp; Energy Sector”</i>		Mr. Arindam Mondal [Coordinator]
		1.10 PM – 2.00 PM	<b>Feedback, Assessment &amp; Valedictory Sessions</b> Mr. Sushovan Roy [Convener-FDP]		Mrs. Payel Bhattacharya [Asst. Prof. EE]

## Detailed Program Report

Title of FDP: “Emerging Technologies in Power Energy: Shaping the Future of Sustainable Solutions”

Registration Link: <https://forms.gle/iR4xXLLpAr8gsk387>

Registration Date: From 6<sup>th</sup> October 2024 to 17<sup>th</sup> November 2024 upto 11.59 PM

Online Platform: Google Meet (Google Workspace Enterprise Plus)

Joining Link for the Event: <https://meet.google.com/vud-cxsn-ebx>

WhatsApp Joining Link: <https://chat.whatsapp.com/KePomSoZV8nIFXBUGYp4E6>

### Resource Person List

Sl. No.	Speaker Name	Designation	Affiliation	Topic of Presentation
01	Dr. Arnab Ghosh	Assistant Professor (Grade-I)	National Institute of Technology (NIT), Rourkela	“Some Aspect on Modelling of Switching Converters”
02	Dr. Abhinandan De	Associate Professor	IEST Shibpur (Formerly BESU)	“Machine Learning Paradigm in Power & Energy Sector”
03	Dr. Debashis Chatterjee	Professor	Jadavpur University, Kolkata	“Grid-Integration of Renewable sources: The modern Trend”
04	Dr. Dipayan Guha	Assistant Professor (Grade-I)	Motilal Nehru National Institute of Technology (MNNIT) Prayagraj, Allahabad	“AI Enabled Cyber Physical Systems”
05	Dr. Kankat Ghosh	Assistant Professor	Indian Institute of Technology (IIT), Jammu	“III-Nitride Optoelectronic Emitters and Detectors”

**Total Registration Received** (Consider only Paid Candidates): **230 Nos.**

Non-Paid Candidates: **90 Nos.**

**Google drive Link:** [https://docs.google.com/spreadsheets/d/1RHjO-ai\\_50QgIoHNteYfdydoDlucYImSZRZiVyGB8NU/edit?usp=sharing](https://docs.google.com/spreadsheets/d/1RHjO-ai_50QgIoHNteYfdydoDlucYImSZRZiVyGB8NU/edit?usp=sharing)

**Internal Participants** (Dream Institute of Technology Faculty, Students & others): **20 Nos.**

**External Participants** (State of West Bengal): **37 Nos.**

(State of others): **173 Nos.**

**Registration Fees (For Inhouse Participants): NIL**

(For Outside participants): **Rs. 100/- (via UPI Mode/QR)**

UPI-Id: [sushovan.eehod-2@okaxis](https://sushovan.eehod-2@okaxis)

## **About the FDP (ETPE-2024)**

The Department of Electrical Engineering, Dream Institute of Technology is organizing Five days National Level Online Mode Faculty Development Program on “**Emerging Technologies in Power Energy: Shaping the Future of Sustainable Solutions (ETPE-2024)**”. The Course is designed for AICTE approved Faculty Members (Polytechnics, Engineering Colleges/Institutions), Industry Delegates from public/private organizations with minimum qualification of Bachelor’s Degree in any branch of Engineering/ or its equivalent, PG students and Ph.D./Research Scholars. The course has been designed to cover theoretical concepts in the areas of Power systems, AI/ML Integration of power systems in renewable energy sources, cyber physical systems & design of switching converters etc. along with the tools and simulators useful for the participants for their Training, different Projects and Research Work etc.

## **Contents of the Course**

The Course provides in-depth coverage on possibly few of the following areas:

- **Machine learning techniques in power energy**
- **Converters modelling and its implementation in Renewable technologies.**
- **Concepts of Grid Integration of Renewable Energy Resources.**
- **Concepts of Artificial Intelligence in Control Systems**
- **Perceptions of Cyber Physical Systems (CPS)**
- **Optoelectronic emitters and detectors Concepts.**

**DEPARTMENT OF ELECTRICAL ENGINEERING  
DREAM INSTITUTE OF TECHNOLOGY, KOLKATA**

Online FDP

On

**“EMERGING TECHNOLOGIES IN POWER ENERGY: SHAPING THE FUTURE  
OF SUSTAINABLE SOLUTIONS (ETPE-2024)”**

(19<sup>th</sup> to 23<sup>rd</sup> November, 2024) Organized by EED, DIT, Kolkata

**INAUGURAL SESSION**

(Minute to Minute Program)

Sl. No.	Timings	Activities
1	10.00 AM – 10.05 AM	<b>Inauguration &amp; Lighting of Lamp</b> <b>By Mrs. Payel Bhattacharya</b> [Assistant Professor, Dept. of EE] Dream Institute of Technology, Kolkata
2	10.05 AM – 10.10 AM	<b>Introductory Talk by</b> <b>Mr. Sushovan Roy</b> [Assistant Professor & Convener-FDP, Dept of EE] Dream Institute of Technology, Kolkata
3	10.10 AM – 10.15 AM	<b>Guest of Honour</b> <b>Dr. Bivas Roy</b> [Associate Professor & HOD, Dept. of EE] Dream Institute of Technology, Kolkata
4	10.15 AM – 10.20 AM	<b>Guidelines of FDP</b> <b>Mr. Arindam Mondal</b> [Assistant Professor, Dept of EE & Coordinator – FDP] Dream Institute of Technology, Kolkata
5	10.20 AM -10.25 AM	<b>Vote of Thanks</b> <b>Mr. Sayak Sarkar</b> [Assistant Professor & Co-convener, Dept of EE] Dream Institute of Technology, Kolkata

**Google meet Link for Inaugural Session:** <https://meet.google.com/vud-cxsn-ebx>

[Join Google Meet Meeting](#)

**Organizing Team, ETPE-2024**



## List of Approved Participants (Inhouse)

Sr. No.	Participant Name	Designation	Organization Name	Email-Id	Contact No.
1	MR. ASHADUL MUNSI	Assistant Professor	Dream Institute of Technology	<a href="mailto:munsi.ashadul@gmail.com">munsi.ashadul@gmail.com</a>	7980941226
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3	MR. SK SABIR	Assistant Professor	Dream Institute of Technology	<a href="mailto:sksabir35@gmail.com">sksabir35@gmail.com</a>	9679818768
4	MR. SAYAK SARKAR	Assistant Professor	Dream Institute of Technology	<a href="mailto:sayaksarkar30@gmail.com">sayaksarkar30@gmail.com</a>	9830868848
5	MR. DHRUBOJOTI RAKSHIT	PG Student	Dream institute of technology	<a href="mailto:dhrubojotirakshit@gmail.com">dhrubojotirakshit@gmail.com</a>	7797578321
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7	DR. TRILOCHAN PATRA	Assistant Professor	Dream Institute of Technology	<a href="mailto:trilochanpatra266@gmail.com">trilochanpatra266@gmail.com</a>	9123074891
8	MR. ARITRA DEY	Assistant Professor	Dream Institute of technology	<a href="mailto:aritradey94@gmail.com">aritradey94@gmail.com</a>	6290132556
9	MR. HRIDAY PRAMASHIS SARDAR	PG Student	Dream Institute of Technology	<a href="mailto:sardarhridaypramashis@gmail.com">sardarhridaypramashis@gmail.com</a>	8617786837
10	MR. RANJIT SARDAR	PG Student	Dream institute of technology	<a href="mailto:ranjitsardar6747@gmail.com">ranjitsardar6747@gmail.com</a>	6297038220
11	DR. ABHISHEK BAGCHI	Assistant Professor	Dream Institute of Technology	<a href="mailto:tonybagchi@gmail.com">tonybagchi@gmail.com</a>	9830483296
12	MS. ARUNDHATI ROY	Assistant Professor	Dream Institute of Technology	<a href="mailto:arundhati.cbz@gmail.com">arundhati.cbz@gmail.com</a>	9531600684
13	MR. SHEIKH JELLAR REHMAN	Assistant Professor	Dream Institute of Technology	<a href="mailto:jellar.rehman@gmail.com">jellar.rehman@gmail.com</a>	7544008236
14	MR. SUVENDU NANDI	Assistant Professor	Dream Institute of Technology	<a href="mailto:suvendunandi98@gmail.com">suvendunandi98@gmail.com</a>	9933689676
15	MRS. PAYEL BHATTACHARYA	Assistant Professor	Dream Institute of Technology	<a href="mailto:payel54@gmail.com">payel54@gmail.com</a>	9433461611
16	MRS. ASMITA PODDAR	Assistant Professor	Dream Institute of Technology	<a href="mailto:poddar.asmita89@gmail.com">poddar.asmita89@gmail.com</a>	8981594501
17	DR. SUSHMA DAS	Assistant Professor	Dream Institute of Technology	<a href="mailto:sushma.civil.engg@gmail.com">sushma.civil.engg@gmail.com</a>	9932632317
18	MR. ARVIND KUMAR	Assistant Professor	Dream Institute of Technology	<a href="mailto:arvindkumaratnit@gmail.com">arvindkumaratnit@gmail.com</a>	8969003325
19	MR. RANAJIT SINGHA MAHAPATRA	PG Student	Dream Institute of technology	<a href="mailto:ranajitsmp@gmail.com">ranajitsmp@gmail.com</a>	8597977399
20	MR. ABDUL MIRAJE	PG Student	Dream Institute of Technology	<a href="mailto:abdulmiraj1999@gmail.com">abdulmiraj1999@gmail.com</a>	9748943554

Google Drive link for Payment Receipts: <https://drive.google.com/drive/folders/1dHRm2U660LMiZhIqjK9T27eXYSJSwHg?usp=sharing>

Google Drive link for Participants Details: <https://drive.google.com/drive/folders/1JoNfX8f5pu8Ra7341jzhncEVKfvZ2BZs?usp=sharing>

Google Drive link for Event Information: <https://drive.google.com/drive/folders/1PmJxV428EaPU4SCF06yy2f0BCYA447o ?usp=sharing>

Google Drive Link for FDP Report: <https://drive.google.com/drive/folders/1XnJz5B0-GB4I9t5mZMPXuf06GriFXO16?usp=sharing>

Google Drive Link Certificate Preparation: <https://drive.google.com/drive/folders/12vP8AEV0hDtWCivztrzBCUivkpG70sCn?usp=sharing>

## List of Approved Participants (Outside Participants)

Sl. No.	Participant Name	Designation	Organization Name	Email-Id	Contact No.
1	DR. VIJAYA MARGARET	Associate Professor	School of Engineering and Technology, CHRIST (Deemed to be University)	<a href="mailto:vijaya.margaret@christuniversity.in">vijaya.margaret@christuniversity.in</a>	9945869869
2	MR. Y BABU YADAV	Assistant Professor	VEMU Institute of Technology	<a href="mailto:yacham.babu@gmail.com">yacham.babu@gmail.com</a>	9052427405
3	PROF. RAJAT ACHARYA	Assistant Professor	KLS Vishwanathrao Deshpande Institute of Technology, Haliyal	<a href="mailto:rajatracharya@gmail.com">rajatracharya@gmail.com</a>	8904859505
4	PROF. VIKRAMSINGH R. PARIHAR	Assistant Professor	PRMCEAM, Badnera-Amravati	<a href="mailto:vikramparihar05@gmail.com">vikramparihar05@gmail.com</a>	8149293595
5	MR. JOYANTO ROYCHOUDHARY	Assistant Professor	<b>Meghnad Saha Institute of Technology</b>	<a href="mailto:joyanto.roychoudhary296@msit.edu.in">joyanto.roychoudhary296@msit.edu.in</a>	8334923046
6	DR. SHAILESH M. DESHMUKH	Assistant Professor	Kalinga University, Maya Rai	<a href="mailto:shailesh.deshmukh@kalingauniversity.ac.in">shailesh.deshmukh@kalingauniversity.ac.in</a>	9993682268
7	DR. N M G KUMAR	Professor	Mohan Babu University	<a href="mailto:nmgkumar27@gmail.com">nmgkumar27@gmail.com</a>	9440242873
8	DR. VINEETA S. CHAUHAN	Assistant Professor	INDUS University	<a href="mailto:vineetachauhan.el@indusuni.ac.in">vineetachauhan.el@indusuni.ac.in</a>	9574632648
9	MRS. PRATIBHA SINGH	Ph.D./Research Scholar	Guru Ghasidas Vishwavidyalaya, Bilaspur	<a href="mailto:pratibhparihar11@gmail.com">pratibhparihar11@gmail.com</a>	9179992596
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11	MR. L VIJAY KUMAR	Assistant Professor	Nalla Narasimha Reddy Group of Institutions	<a href="mailto:lvijaykumarlvk@gmail.com">lvijaykumarlvk@gmail.com</a>	9908062521
12	DR. RASHMI SHARMA	Assistant Professor	INDUS University	<a href="mailto:rashmisharma.el@indusuni.ac.in">rashmisharma.el@indusuni.ac.in</a>	9426391680
13	PROF. MANJULA RATHOD	Assistant Professor	A.G.M Rural College of Engineering and Technology, Varur	<a href="mailto:manjushri.agmeec2013@gmail.com">manjushri.agmeec2013@gmail.com</a>	9686324386
14	MR. NARAYAN MALAKAR	Assistant Professor	<b>UEM kolkata</b>	<a href="mailto:helpnm7@gmail.com">helpnm7@gmail.com</a>	9163175653
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16	DR. SUDHIR PARASKAR	Professor	SSGMCE SHEGAON	<a href="mailto:srparaskar@gmail.com">srparaskar@gmail.com</a>	9422920644
17	DR. S. SIVA PRASAD	Professor	Annamacharya, Institute Of technology and science, Tirupati	<a href="mailto:drsyamalasisivaprasad@gmail.com">drsyamalasisivaprasad@gmail.com</a>	7013187010
18	MR. B SELVASUNDARAM	Lecturer	Sankar Polytechnic College	<a href="mailto:selva.sundaram1@gmail.com">selva.sundaram1@gmail.com</a>	8148511928
19	MS. PAPPIREDDY PUSHPAVATHI	Assistant Professor	Annamacharya institute of science and technology	<a href="mailto:Pushpavathireddy14059@gmail.com">Pushpavathireddy14059@gmail.com</a>	9398954932
20	MR. RAVIKUMAR GUDUPUDI	Assistant Professor	Anurag Engineering College	<a href="mailto:gravikumar.ece@anurag.ac.in">gravikumar.ece@anurag.ac.in</a>	7396685191
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Sl. No.	Participant Name	Designation	Organization Name	Email-Id	Contact No.
22	DR. UMESH PRAKASH GAWAI	Assistant Professor	DDSP Arts Commerce and Science College, Erandol Dist Jalgaon	<a href="mailto:upgawai.phys@gmail.com">upgawai.phys@gmail.com</a>	7219554819
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# Day-1 (19.11.2024) of FDP

**Resource Person: Dr. Arnab Ghosh, Assistant Professor (Grade-I), Dept. of EE, National Institute of Technology Rourkela, Odisha India.**

**Title of Talk: “Some Aspect on Modelling of Switching Converters”**

**Link for Google form:** <https://forms.gle/RvMkF5XSKWwJFY3v9>

**Total Participants Attended (Google Meet tracker): 212 Nos.**

**Link for Attendance Tracker:**

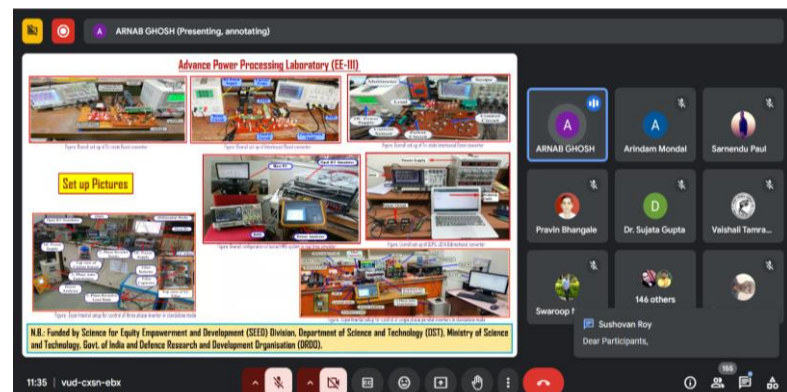
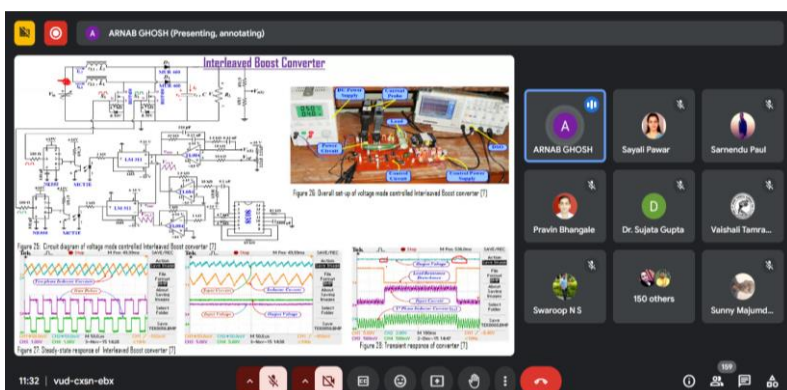
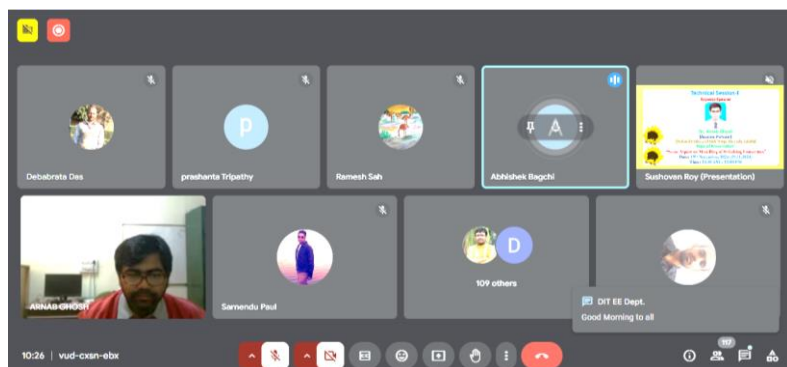
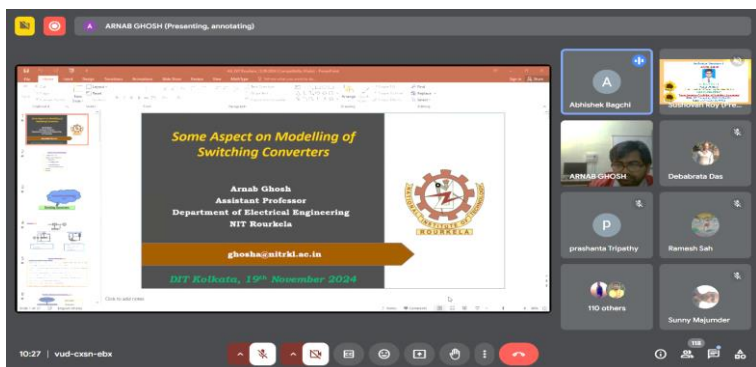
[https://docs.google.com/spreadsheets/d/1deh3ZBdZn466vuJ5eQyI\\_NtK\\_7aDIZUveqXrJ903kbY/edit?usp=drive\\_link](https://docs.google.com/spreadsheets/d/1deh3ZBdZn466vuJ5eQyI_NtK_7aDIZUveqXrJ903kbY/edit?usp=drive_link)

**Total No. of Participants Fill the attendance Form: 205 Nos.**

**Link for Google spreadsheet:**

[https://docs.google.com/spreadsheets/d/10LuV\\_PHd9mQ8WmbgBQ7G6Oz8dCCwMHheQ-BJSFXK\\_k0/edit?resourcekey=&gid=679095548#gid=679095548](https://docs.google.com/spreadsheets/d/10LuV_PHd9mQ8WmbgBQ7G6Oz8dCCwMHheQ-BJSFXK_k0/edit?resourcekey=&gid=679095548#gid=679095548)

**Link for Recorded Video:** <https://drive.google.com/file/d/19EADYcHkQdEC0cvxlm-mQ23CFoHYTU6r/view?usp=sharing>



## Day-2 (20.11.2024) of FDP

**Resource Person: Dr. Debashis Chatterjee, Professor, Dept. of EE, Jadavpur University Kolkata, West Bengal India.**

**Title of Talk: “Grid-Integration of Renewable sources: The modern Trend”**

**Link for Google form:** <https://forms.gle/hJKzxTuiZpztNYS47>

**Total Participants Attended (Google Meet tracker): 184 Nos.**

**Link for Attendance Tracker:**

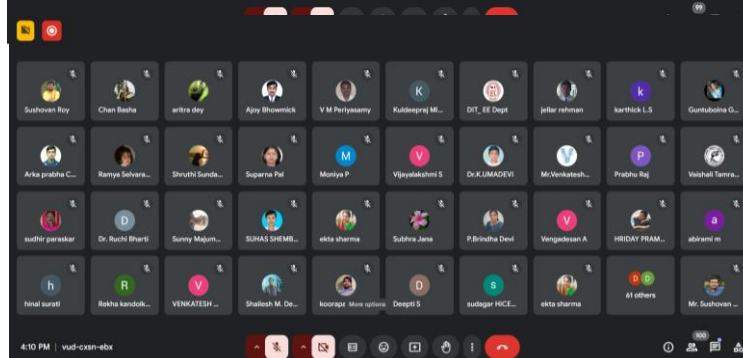
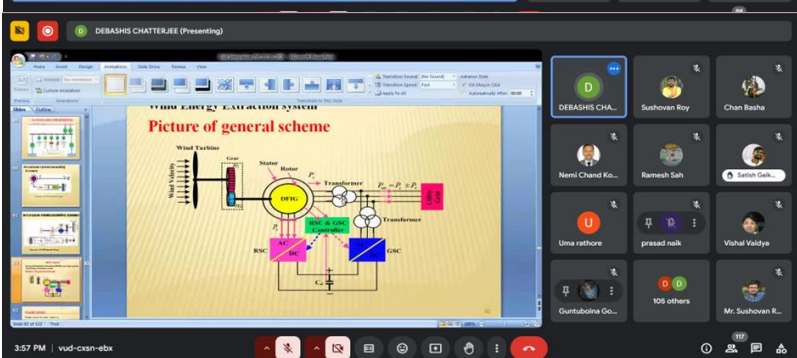
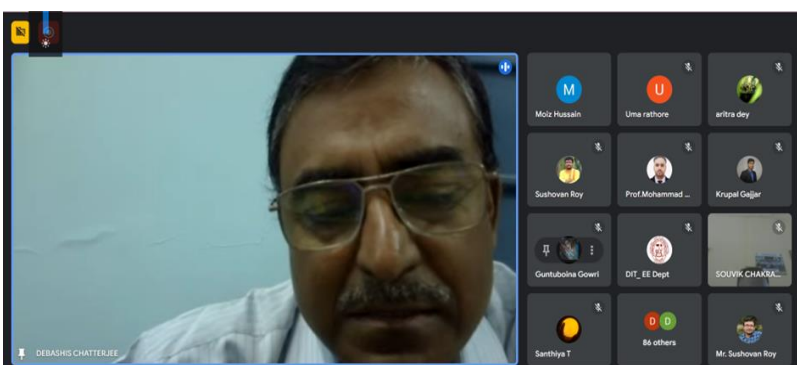
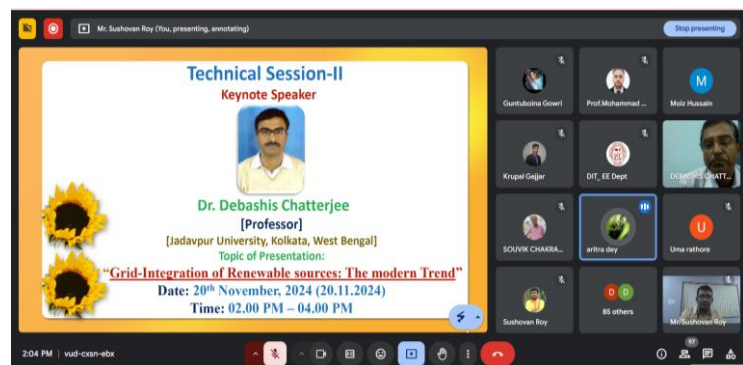
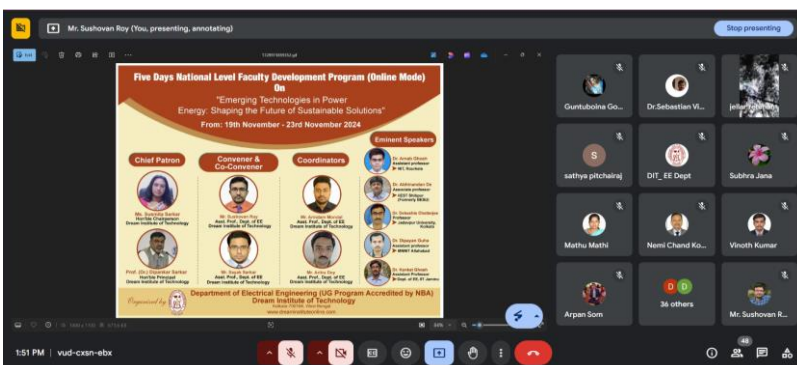
[https://docs.google.com/spreadsheets/d/1AmKhGUAY5jsxHdvEXyVivmVSBQmEN0Mw1ZOHZ5\\_Jpys/edit?usp=sharing](https://docs.google.com/spreadsheets/d/1AmKhGUAY5jsxHdvEXyVivmVSBQmEN0Mw1ZOHZ5_Jpys/edit?usp=sharing)

**Total No. of Participants Fill the attendance Form: 173 Nos.**

**Link for Google Spreadsheet:** <https://docs.google.com/spreadsheets/d/1TPhiS4Ay-el2bFAf2GkZP5v3oQJRisb7RSwbgegEft8/edit?resourcekey=&gid=993131663#gid=993131663>

**Link for Recorded Video:**

<https://drive.google.com/file/d/17qGABnfRzBBzJWCKz4gtKu8FwqJjup-0/view?usp=sharing>



## Day-3 (21.11.2024) of FDP

**Resource Person: Dr. Kankat Ghosh, Assistant Professor, Dept. of EE, Indian Institute of Technology, Jammu.**

**Title of Talk: “III-Nitride Optoelectronic Emitters and Detectors”**

**Link for Google form:** <https://forms.gle/orLfFJ6Vr6ASkaMC8>

**Total Participants Attended (Google Meet tracker): 178 Nos.**

**Link for Attendance Tracker:**

<https://docs.google.com/spreadsheets/d/1yXf9YSknSSxfBSWVqOGHByeY0SKLHr0CJndCE9uooWs/edit?usp=sharing>

**Total No. of Participants Fill the attendance Form: 192 Nos.**

**Link for Google spreadsheet:** [https://docs.google.com/spreadsheets/d/1N9qc-FJ2HTO\\_j1IrWXQO9Lf7LhwuOGmYtU9Vfpxaqj4/edit?resourcekey=&gid=1233603172#gid=1233603172](https://docs.google.com/spreadsheets/d/1N9qc-FJ2HTO_j1IrWXQO9Lf7LhwuOGmYtU9Vfpxaqj4/edit?resourcekey=&gid=1233603172#gid=1233603172)

**Link for Recorded Video:**

[https://drive.google.com/file/d/1HTG8yXOwlhkP4c0IDwC4yj\\_7ECIyfDms/view?usp=sharing](https://drive.google.com/file/d/1HTG8yXOwlhkP4c0IDwC4yj_7ECIyfDms/view?usp=sharing)

Technical Session-III  
Keynote Speaker  
**Dr. Kankat Ghosh**  
[Assistant Professor, Dept. of EE]  
[Indian Institute of Technology, Jammu]  
Topic of Presentation:  
"III-Nitride Optoelectronic Emitters and Detectors"  
Date: 21<sup>st</sup> November, 2024 (21.11.2024)  
Time: 02.00 PM – 03.30 PM

2:04 PM | vud-cxsn-ebx

Five Day National Level Faculty Development Program  
at  
Dream Institute of Technology, Kolkata  
**III-Nitride Optoelectronic Emitters and Detectors**  
by  
Kankat Ghosh  
Assistant Professor  
Department of Electrical Engineering  
Indian Institute of Technology Jammu  
Date: 21<sup>st</sup> November, 2024

III-Nitride Material system

Band structure diagram showing Energy band (eV) vs. Lattice constant (nm). The diagram illustrates the band structure for GaN, AlN, and InN, highlighting the direct bandgap nature of GaN and the indirect bandgap nature of AlN and InN. The conduction band (CB) and valence band (VB) are shown, along with the bandgap energy (E<sub>g</sub>). The diagram also shows the lattice constant (a) and the lattice constant (b) for the different materials.

3:35 PM | vud-cxsn-ebx

Thank You!

3:27 PM | vud-cxsn-ebx

## Day-4 (22.11.2024) of FDP

**Resource Person: Dr. Dipayan Guha, Assistant Professor (Grade-I), Dept. of EE, Motilal Nehru National Institute of Technology, Allahabad, Prayagraj.**

**Title of Talk: “AI Enabled Cyber Physical Systems”**

**Link for Google form:** <https://forms.gle/n8wUiL18FJGm8Ago7>

Total Participants Attended (Google Meet tracker): **172 Nos.**

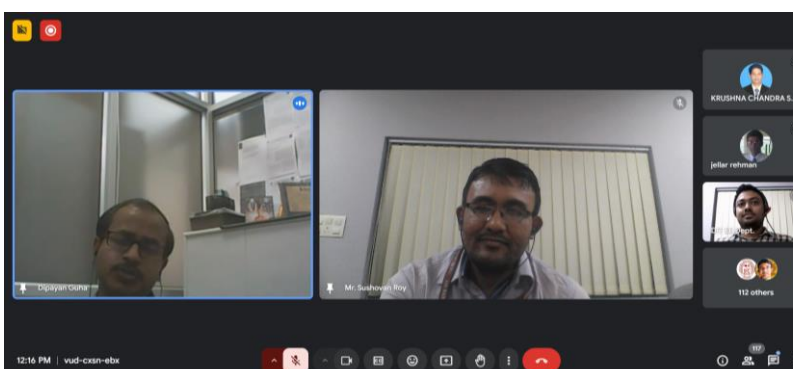
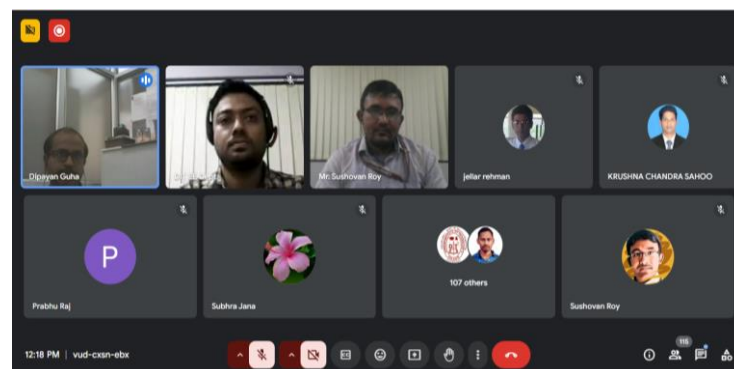
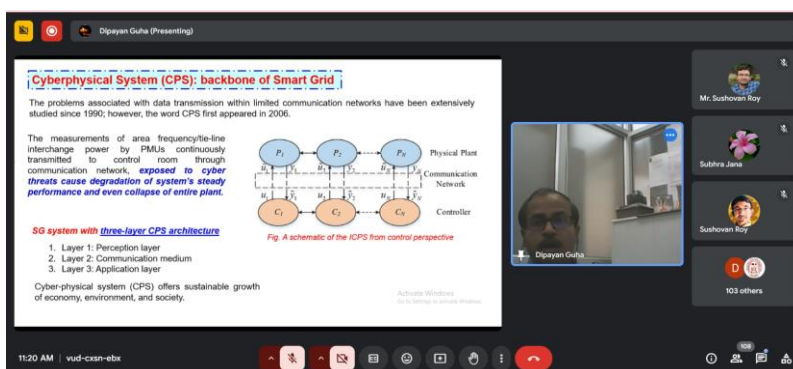
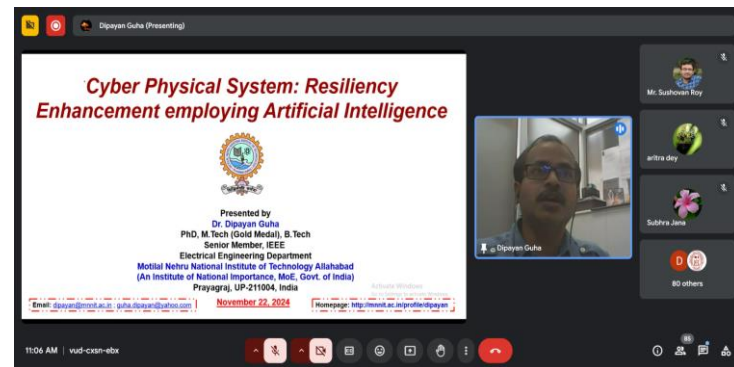
**Link for Attendance Tracker:**

[https://docs.google.com/spreadsheets/d/1b0lOMeo\\_uKErNnZMBuknWd33GNUPUFUeHPqo\\_QNreCqs/edit?usp=sharing](https://docs.google.com/spreadsheets/d/1b0lOMeo_uKErNnZMBuknWd33GNUPUFUeHPqo_QNreCqs/edit?usp=sharing)

Total No. of Participants Fill the attendance Form: **171 Nos.**

**Link for Google Spreadsheet:** <https://docs.google.com/spreadsheets/d/1v9-MpO3tuPhsdO4MecivBXe2f1yzYQtaX1K5bBKXf10/edit?resourcekey=&gid=1334755889#gid=1334755889>

**Link for Recorded Video:** <https://drive.google.com/file/d/1NSLwQrjowjQZ-gjqcJblEVvKcb15j1dw/view?usp=sharing>





## Day-5 (23.11.2024) of FDP

**Resource Person: Dr. Abhinandan De, Associate Professor, Dept. of EE, Indian Institute of Engineering Science and Technology (Formerly BESU), Shibpur, India.**

**Title of Talk: “Machine Learning Paradigm in Power & Energy Sector”**

**Link for Google form: <https://forms.gle/8kmMcVLwADpS6UYK7>**

**Total Participants Attended (Google Meet tracker): 199 Nos.**

**Link for Attendance Tracker:**

<https://docs.google.com/spreadsheets/d/1zSWjaewb4FuHCAIjdSBzD6QhgcGsKjTKJR1pkT2Vecc/edit?usp=sharing>

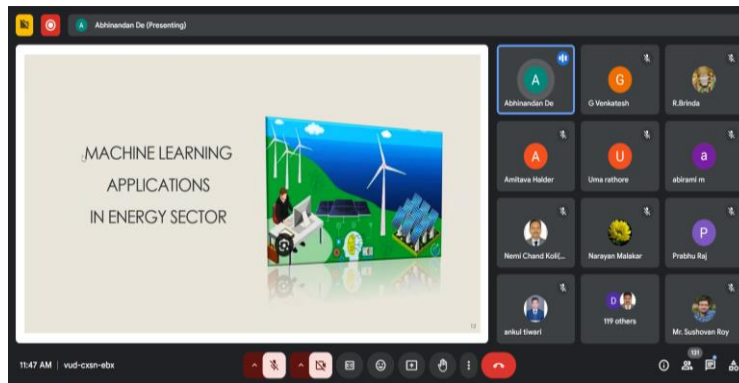
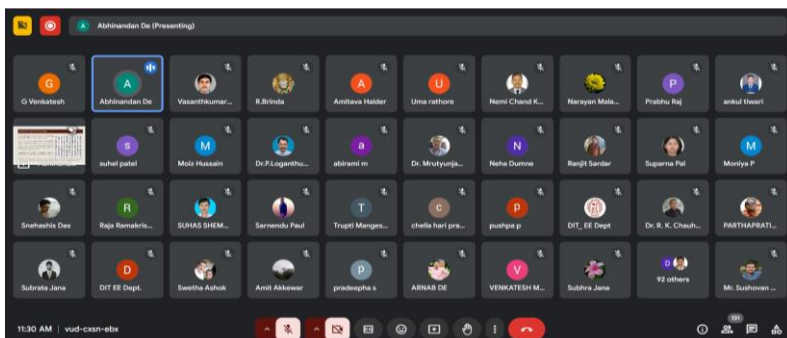
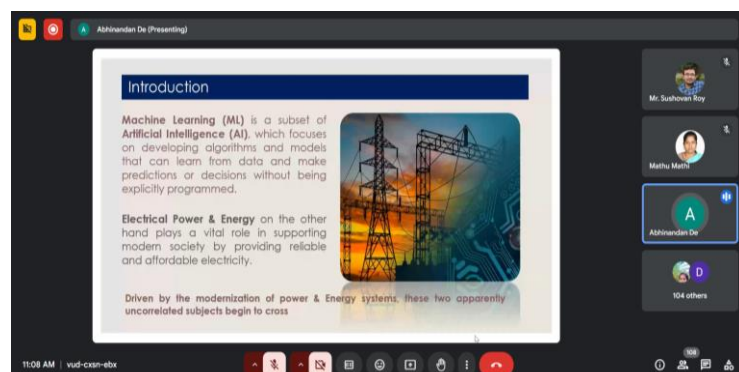
**Total No. of Participants Fill the attendance Form: 207 Nos.**

**Link for Google Spreadsheet:**

<https://docs.google.com/forms/d/19LILXZipxRmxxEr5pZwzVY1vgpJjXUt9zxtfU1ucOmI/edit#responses>

**Link for Recorded Video:**

[https://drive.google.com/file/d/1GH\\_2kHATKOQK7ZvEBgBYIOZ-qA\\_IB3XX/view?usp=sharing](https://drive.google.com/file/d/1GH_2kHATKOQK7ZvEBgBYIOZ-qA_IB3XX/view?usp=sharing)



# Valedictory Sessions Including Final Assessment Test of FDP

(23.11.2024)

**Link for Google form (Overall feedback form):** <https://forms.gle/8GwHCwZNJ8ePfb9Z9>

**Link for Google form (Final Assessment form):** <https://forms.gle/ugP4MLY2xcidviTNA>

**Total Participants Attended (Overall Feedback): 200 Nos.**

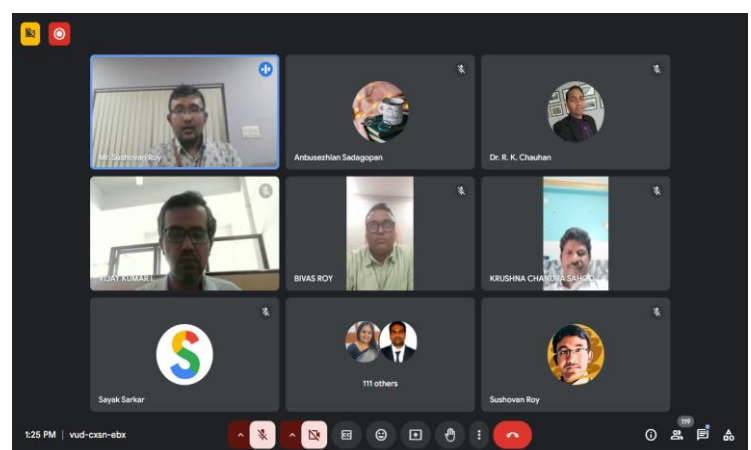
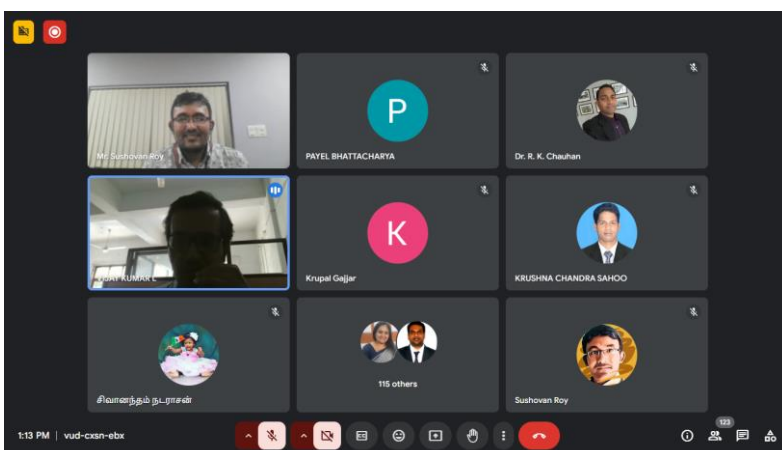
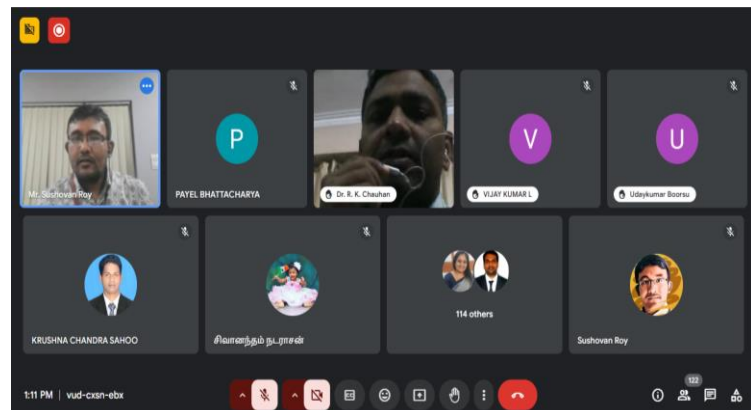
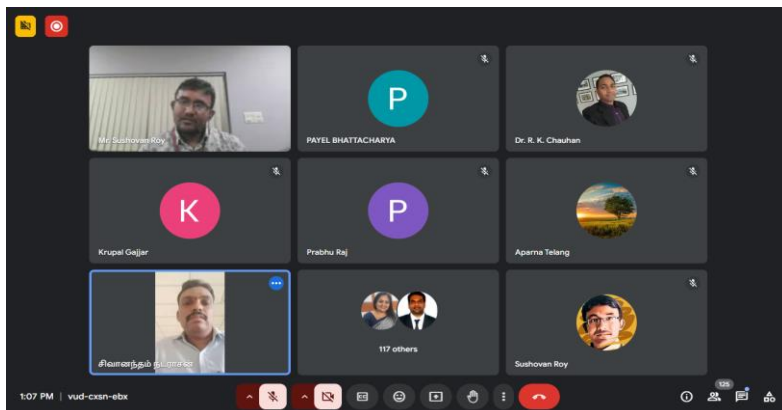
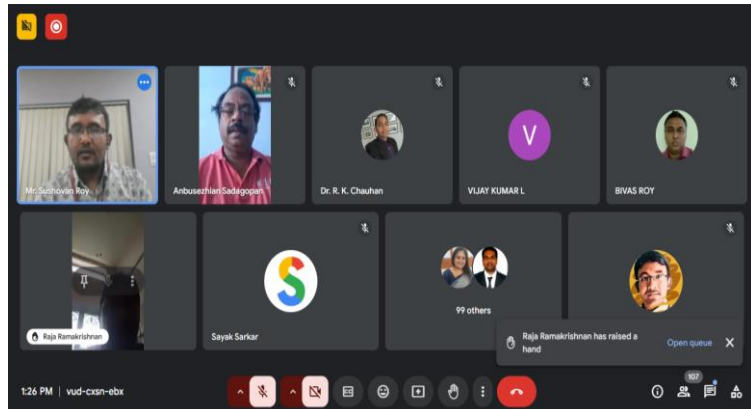
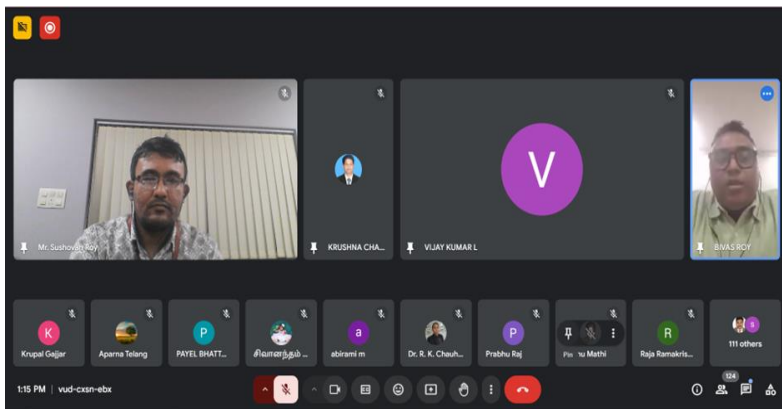
**Link for google Spreadsheet (Overall feedback form):**

[https://docs.google.com/spreadsheets/d/1wi1NzWWBUy3oaOTbWHxpNXwvnMW0S7r\\_gQbNX8ptEuQ/edit?resourcekey=&gid=1845891678#gid=1845891678](https://docs.google.com/spreadsheets/d/1wi1NzWWBUy3oaOTbWHxpNXwvnMW0S7r_gQbNX8ptEuQ/edit?resourcekey=&gid=1845891678#gid=1845891678)

**Total Participants Attended (Assessment Test): 110 Nos.**

**Link for google Spreadsheet (Final Assessment):**

<https://docs.google.com/spreadsheets/d/12zQ0VvKSDiTKqxDJtElfNeP6poIKfBV-J3yPywwnYWE/edit?resourcekey=&gid=1710975010#gid=1710975010>



## List of Participants who completed the FDP successfully and got the Certificates

Sl. No.	Participant Name	Email-Id	Department	Marks Obtained	Total Marks
1	Mr. Sayak Sarkar	<a href="mailto:sayaksarkar30@gmail.com">sayaksarkar30@gmail.com</a>	Electrical Engg.	46	50
2	Mr. Venkatesh Kumar S	<a href="mailto:venkatesh.kumar@drngpit.ac.in">venkatesh.kumar@drngpit.ac.in</a>	Electrical & Electronics Engg.	44	50
3	Mrs. Trupti Dhanadhya	<a href="mailto:trupti.dhanadhya@gmail.com">trupti.dhanadhya@gmail.com</a>	Electrical Engg.	42	50
4	Dr. Ekata Sharma	<a href="mailto:ektasharma1975@gmail.com">ektasharma1975@gmail.com</a>	Electrical Engg.	44	50
5	Mr. Snehashis Das	<a href="mailto:snehashis@gmail.com">snehashis@gmail.com</a>	Electrical Engg.	42	50
6	Dr. Mrutyunjay Das	<a href="mailto:mrutyunjayd621@gmail.com">mrutyunjayd621@gmail.com</a>	Electrical Engg.	32	50
7	Dr. Vinoth Kumar P	<a href="mailto:Vinothkumarktp@gmail.com">Vinothkumarktp@gmail.com</a>	Electrical & Electronics Engg.	30	50
8	Dr. Kathirvel C	<a href="mailto:kathirvel.c@drngpit.ac.in">kathirvel.c@drngpit.ac.in</a>	Electrical & Electronics Engg.	46	50
9	Ms. Rekha Kandolkar	<a href="mailto:kandolkarrekh@gmail.com">kandolkarrekh@gmail.com</a>	Electrical Engg.	42	50
10	Dr. S U Prabha	<a href="mailto:gksuprabha@gmail.com">gksuprabha@gmail.com</a>	Electrical & Electronics Engg.	46	50
11	Mrs. A. Xavier Jerfin	<a href="mailto:xavierjerfin@gmail.com">xavierjerfin@gmail.com</a>	Electrical & Electronics Engg.	28	50
12	Mr. Swaraj Kadam	<a href="mailto:sskadam221@gmail.com">sskadam221@gmail.com</a>	Electrical Engg.	42	50
13	Dr. Sivaranjani S	<a href="mailto:sivaranjanis@skcet.ac.in">sivaranjanis@skcet.ac.in</a>	Electrical & Electronics Engg.	30	50
14	Prof. Mohammad Zubair Sheikh Sikandar	<a href="mailto:muhd.zubair2024@gmail.com">muhd.zubair2024@gmail.com</a>	Electrical Engg.	24	50
15	Mr. Sayak Pal	<a href="mailto:pal.sayak1991@gmail.com">pal.sayak1991@gmail.com</a>	Electrical Engg.	46	50
16	Mr. Santhiya T	<a href="mailto:santhiya30eee@gmail.com">santhiya30eee@gmail.com</a>	Electrical & Electronics Engg.	38	50
17	Mrs. Hinal G Surati	<a href="mailto:hinalsurati@gmail.com">hinalsurati@gmail.com</a>	Electrical Engg.	46	50
18	Ms. Suparna Pal	<a href="mailto:suparna.pal@jiscollege.ac.in">suparna.pal@jiscollege.ac.in</a>	Electrical Engg.	42	50
19	Mrs. Subrata Jana	<a href="mailto:eiesubrata@gmail.com">eiesubrata@gmail.com</a>	Others	44	50
20	Dr. Krupal Rohitkumar Gajjar	<a href="mailto:krupalgajjar@gmail.com">krupalgajjar@gmail.com</a>	Electrical Engg.	44	50
21	Mr. Vikramsingh R. Parihar	<a href="mailto:vikramparihar05@gmail.com">vikramparihar05@gmail.com</a>	Electrical Engg.	38	50
22	Prof. Suyog Sangharatna Dhoke	<a href="mailto:collegercert@gmail.com">collegercert@gmail.com</a>	Electrical Engg.	42	50
23	Prof. J. Sherrin Banu	<a href="mailto:sherrinbanu2@gmail.com">sherrinbanu2@gmail.com</a>	Electrical & Electronics Engg.	18	50
24	Dr. Debasree Saha	<a href="mailto:debasree.saha@gnit.ac.in">debasree.saha@gnit.ac.in</a>	Electrical Engg.	46	50
25	Mr. Anupam Roy	<a href="mailto:anupamroy0001@gmail.com">anupamroy0001@gmail.com</a>	Electrical Engg.	30	50
26	Mr. Suraj Yadav	<a href="mailto:suraj08mech@gmail.com">suraj08mech@gmail.com</a>	Mechanical Engg.	46	50
27	Dr. Rajeev Kumar Chauhan	<a href="mailto:mmmec.rkc@gmail.com">mmmec.rkc@gmail.com</a>	Electronics & Communication Engg.	46	50
28	Dr. Subhra Jana	<a href="mailto:subhra.5thsem.2020@gmail.com">subhra.5thsem.2020@gmail.com</a>	Electrical Engg.	38	50
29	Dr. Umesh Prakash Gawai	<a href="mailto:upgawai.phys@gmail.com">upgawai.phys@gmail.com</a>	Others	44	50
30	Dr. Shailesh Deshmukh	<a href="mailto:shailesh.deshmukh@kalingauniversity.ac.in">shailesh.deshmukh@kalingauniversity.ac.in</a>	Electrical Engg.	38	50
31	Dr. Satish Subhash Gaikwad	<a href="mailto:satishgaikwad4@gmail.com">satishgaikwad4@gmail.com</a>	Mechanical Engg.	46	50
32	Mr. P. Loganthurai	<a href="mailto:loganthuraip@gmail.com">loganthuraip@gmail.com</a>	Electrical & Electronics Engg.	40	50
33	Dr. Swaroop N S	<a href="mailto:swaroopns.gmitcee@gmail.com">swaroopns.gmitcee@gmail.com</a>	Electrical & Electronics Engg.	40	50
34	Mr. Sk Chanhasha	<a href="mailto:Chan7862007@gmail.com">Chan7862007@gmail.com</a>	Electrical & Electronics Engg.	46	50
35	Mrs. A. Kalpana	<a href="mailto:kalpana.akkineni@kgr.ac.in">kalpana.akkineni@kgr.ac.in</a>	Electronics & Communication Engg.	42	50
36	Mr. Umesh Kumar	<a href="mailto:umeshkr45c@gmail.com">umeshkr45c@gmail.com</a>	Electronics & Communication Engg.	44	50
37	Dr. Palanisamy R	<a href="mailto:Palanisr@srmist.edu.in">Palanisr@srmist.edu.in</a>	Electrical & Electronics Engg.	46	50
38	Dr. Chella Hari Prasad	<a href="mailto:hariprasadchallaa@gmail.com">hariprasadchallaa@gmail.com</a>	Electrical & Electronics Engg.	40	50
39	Dr. Mathumathi Periyakaruppan	<a href="mailto:jeymat@gmail.com">jeymat@gmail.com</a>	Electrical & Electronics Engg.	40	50
40	Mrs. Pratheebha S	<a href="mailto:pradeepha.ev.s@gmail.com">pradeepha.ev.s@gmail.com</a>	Mechanical Engg.	46	50
41	Mrs. Moiz Abdul Hussain	<a href="mailto:mymoiz2004@yahoo.co.in">mymoiz2004@yahoo.co.in</a>	Electrical & Electronics Engg.	40	50
42	Dr. Rajat Acharya	<a href="mailto:rajatracharya@gmail.com">rajatracharya@gmail.com</a>	Mechanical Engg.	42	50
43	Prof. Vivek Agrawal	<a href="mailto:vivek.agrawal.hcst@sgei.org">vivek.agrawal.hcst@sgei.org</a>	Electrical & Electronics Engg.	44	50
44	Mrs. Indrani R	<a href="mailto:indranir.24.ir@gmail.com">indranir.24.ir@gmail.com</a>	Basic Science & Humanities Engg. Dept.	34	50
45	Mrs. Koorapati Rajashekhar	<a href="mailto:koorapatirajashekhar@gmail.com">koorapatirajashekhar@gmail.com</a>	Electrical & Electronics Engg.	38	50
46	Mr. Guntuboina Jaya Kanaka Gowri	<a href="mailto:pjkgowri@yahoo.com">pjkgowri@yahoo.com</a>	Electrical & Electronics Engg.	40	50
47	Mrs. Ramdew Rawat	<a href="mailto:dewrawat@gmail.com">dewrawat@gmail.com</a>	Electrical Engg.	38	50
48	Mr. Senthilkumar Sasthankutty	<a href="mailto:senthilsasthans@gmail.com">senthilsasthans@gmail.com</a>	Electrical & Electronics Engg.	44	50
49	Mr. Ranajit Singha Mahapatra	<a href="mailto:ranajitsmp@gmail.com">ranajitsmp@gmail.com</a>	Electronics & Communication Engg.	46	50
50	Mr. Vishal Subhashrao Vaidya	<a href="mailto:vishal77.vaidya@gmail.com">vishal77.vaidya@gmail.com</a>	Electrical Engg.	44	50
51	Dr. Vijaya Margaet	<a href="mailto:vijaya.margaret@christuniversity.in">vijaya.margaret@christuniversity.in</a>	Electrical & Electronics Engg.	34	50

Sl. No.	Participant Name	Email-Id	Department	Marks Obtained	Total Marks
52	Dr. T. M. Thamizh Thentral	<a href="mailto:thamizh@srmist.edu.in">thamizh@srmist.edu.in</a>	Electrical & Electronics Engg.	46	50
53	Mr. Dwipanjan Singh	<a href="mailto:singhdwipanjan@gmail.com">singhdwipanjan@gmail.com</a>	Electronics & Communication Engg.	46	50
54	Dr. R Raja	<a href="mailto:raja.renu7@gmail.com">raja.renu7@gmail.com</a>	Mechanical Engg.	46	50
55	Ms. Pappireddy Pushpavathi	<a href="mailto:pushpavathireddy14059@gmail.com">pushpavathireddy14059@gmail.com</a>	Electrical Engg.	40	50
56	Mr. Ganga Venkatesh	<a href="mailto:venkat.venki.g@gmail.com">venkat.venki.g@gmail.com</a>	Electrical Engg.	34	50
57	Mrs. Pallobi Deb Roy	<a href="mailto:pallobidas@gmail.com">pallobidas@gmail.com</a>	Electrical Engg.	38	50
58	Mr. Y Babu Yadav	<a href="mailto:yacham.babu@gmail.com">yacham.babu@gmail.com</a>	Electrical & Electronics Engg.	42	50
59	Mr. Vivek Singh Rathore	<a href="mailto:rathorvivek93@gmail.com">rathorvivek93@gmail.com</a>	Computer Science & Engg.	46	50
60	Mr. Gunti Mahesh	<a href="mailto:maheshgunti3@gmail.com">maheshgunti3@gmail.com</a>	Electrical & Electronics Engg.	42	50
61	Mrs. Uma Rathore	<a href="mailto:rathoruma93@gmail.com">rathoruma93@gmail.com</a>	Electrical Engg.	46	50
62	Dr. J. Mahil	<a href="mailto:mahilj.eec@krct.ac.in">mahilj.eec@krct.ac.in</a>	Electrical & Electronics Engg.	44	50
63	Mrs. A. Saranya	<a href="mailto:saranyaperiyasamyeee@gmail.com">saranyaperiyasamyeee@gmail.com</a>	Electrical & Electronics Engg.	46	50
64	Mr. Ashish Shah	<a href="mailto:ashish.zandawala@gmail.com">ashish.zandawala@gmail.com</a>	Electrical Engg.	36	50
65	Mr. Hardev Meena	<a href="mailto:pusalecturerhard@gmail.com">pusalecturerhard@gmail.com</a>	Electrical Engg.	46	50
66	Dr. V Shanmugasundaram	<a href="mailto:shasu1982@gmail.com">shasu1982@gmail.com</a>	Electrical & Electronics Engg.	42	50
67	Dr. S. Siva Prasad	<a href="mailto:drsyalamasivaprasad@gmail.com">drsyalamasivaprasad@gmail.com</a>	Electrical & Electronics Engg.	44	50
68	Mr. R. Jeya Pandiprathap	<a href="mailto:jprathap03@gmail.com">jprathap03@gmail.com</a>	Electrical & Electronics Engg.	40	50
69	Mr. Joyanto Roy Choudhary	<a href="mailto:joyanto.roychoudhary296@msit.edu.in">joyanto.roychoudhary296@msit.edu.in</a>	Electronics & Communication Engg.	46	50
70	Ms. Riya Desai	<a href="mailto:riva.desai21654@paruluniversity.ac.in">riva.desai21654@paruluniversity.ac.in</a>	Computer Science & Engg.	40	50
71	Dr. K. Umadevi	<a href="mailto:uma1raj2000@gmail.com">uma1raj2000@gmail.com</a>	Electrical Engg.	48	50
72	Dr. P Moniya	<a href="mailto:drpkmreec@gmail.com">drpkmreec@gmail.com</a>	Electrical & Electronics Engg.	44	50
73	Mr. M Sudagar	<a href="mailto:sudgar.eic@hicet.ac.in">sudgar.eic@hicet.ac.in</a>	Electronics & Instrumentation Engg.	44	50
74	Prof. Diksha Parag Chopade	<a href="mailto:diksha.chopade@bharatividyaapeeth.edu">diksha.chopade@bharatividyaapeeth.edu</a>	Electrical Engg.	38	50
75	Dr. R. Brinda	<a href="mailto:rbrinda7971@yahoo.co.in">rbrinda7971@yahoo.co.in</a>	Electrical & Electronics Engg.	46	50
76	Dr. A. S. Telang	<a href="mailto:aparna_telang2002@yahoo.com">aparna_telang2002@yahoo.com</a>	Electrical Engg.	36	50
77	Dr. Ravi V Angadi	<a href="mailto:raviangadi4045@gmail.co">raviangadi4045@gmail.co</a>	Electrical & Electronics Engg.	44	50
78	Mr. G Santhosh Kumar	<a href="mailto:gonasantosh@gmail.com">gonasantosh@gmail.com</a>	Electrical & Electronics Engg.	18	50
79	Mr. Aritra Dey	<a href="mailto:aritradev94@gmail.com">aritradev94@gmail.com</a>	Electrical Engg.	30	50
80	Dr. ASHES MAJI	<a href="mailto:ashes.m12@gmail.com">ashes.m12@gmail.com</a>	Mechanical Engg.	46	50
81	Mr. Atmiya Manojbhai Patel	<a href="mailto:atmiyapatel82@gmail.com">atmiyapatel82@gmail.com</a>	Electrical Engg.	44	50
82	Mr. T Lakshmi Narayana	<a href="mailto:tlaxman17@gmail.com">tlaxman17@gmail.com</a>	Electrical & Electronics Engg.	38	50
83	Mr. Souvik Chakraborty	<a href="mailto:schakraborty@dsec.ac.in">schakraborty@dsec.ac.in</a>	Civil Engg.	42	50
84	Dr. Brindha Devi P	<a href="mailto:brindha.se@vistas.ac.in">brindha.se@vistas.ac.in</a>	Others	40	50
85	Dr. M. Abirami	<a href="mailto:barathmabi@gces.edu.in">barathmabi@gces.edu.in</a>	Electrical & Electronics Engg.	46	50
86	Mrs. Sripathi Mounika	<a href="mailto:Mounikasripathi369@gmail.com">Mounikasripathi369@gmail.com</a>	Electrical & Electronics Engg.	36	50
87	Dr. Hem Ahuja	<a href="mailto:ahuja_hem@yahoo.com">ahuja_hem@yahoo.com</a>	Others	36	50
88	Mrs. J C Vinitha	<a href="mailto:vinitha.jc@rajalakshmi.edu.in">vinitha.jc@rajalakshmi.edu.in</a>	Electrical & Electronics Engg.	44	50
89	Dr. Sujata Gupta	<a href="mailto:divyamits10@gmail.com">divyamits10@gmail.com</a>	Electrical Engg.	38	50
90	Dr. Ch. Varalakshmi	<a href="mailto:varalakshmiphd57@gmail.com">varalakshmiphd57@gmail.com</a>	Others	6	50
91	Mrs. P Chandralakshmi	<a href="mailto:santhiyakmp@gmail.com">santhiyakmp@gmail.com</a>	Electrical & Electronics Engg.	32	50
92	Dr. Nilanjan Mukhopadhyay	<a href="mailto:nilu.opt@gmail.com">Nilu.opt@gmail.com</a>	Electronics & Communication Engg.	46	50
93	Mr. Anbusezhian. S	<a href="mailto:anbutamil123@gmail.com">anbutamil123@gmail.com</a>	Mechanical Engg.	42	50
94	Mr. Ravi Kumar K N	<a href="mailto:ravikumarkn.gmiteee@gmail.com">ravikumarkn.gmiteee@gmail.com</a>	Electrical & Electronics Engg.	46	50
95	Mr. Sourav Kumar Nath	<a href="mailto:souravat2016@gmail.com">souravat2016@gmail.com</a>	Electrical Engg.	38	50
96	Mr. Hanuman Prasad Kharol	<a href="mailto:hanuman.kharol@poornima.org">hanuman.kharol@poornima.org</a>	Electrical Engg.	8	50
97	Mr. Satish Kumar	<a href="mailto:satish.kumar3@dseu.ac.in">satish.kumar3@dseu.ac.in</a>	Electrical Engg.	34	50
98	Mrs. Shridevi Akkewar	<a href="mailto:shrideviakkewar@gmail.com">shrideviakkewar@gmail.com</a>	Electrical Engg.	42	50
99	Mr. Sivanantham Natarajan	<a href="mailto:sivaifetce@gmail.com">sivaifetce@gmail.com</a>	Electrical & Electronics Engg.	38	50
100	Prof. Amit Akkewar	<a href="mailto:amitakkewar@gmail.com">amitakkewar@gmail.com</a>	Electrical Engg.	44	50
101	Dr. Rohini Ravindra Shivsharan	<a href="mailto:rbgade138@gmail.com">rbgade138@gmail.com</a>	Others	38	50
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105	Dr. Arindita Saha	<a href="mailto:sahaarindita.91@gmail.com">sahaarindita.91@gmail.com</a>	Electrical Engg.	42	50
106	Mr. Hriday Pramashis Sardar	<a href="mailto:sardarhridaypramashis@gmail.com">sardarhridaypramashis@gmail.com</a>	Electrical Engg.	44	50
107	Ms. Pratibha Singh	<a href="mailto:pratibhaparihar11@gmail.com">pratibhaparihar11@gmail.com</a>	Computer Science & Engg.	34	50
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110	Mr. V M Periyasamy	<a href="mailto:swamymp@gmail.com">swamymp@gmail.com</a>	Electrical & Electronics Engg.	48	50
111	Ms. Surat Pyari Atti	<a href="mailto:suratpyari271184@gmail.com">suratpyari271184@gmail.com</a>	Electrical & Electronics Engg.	38	50
112	Prof. Frieda Mohan	<a href="mailto:friedamohan@gmail.com">friedamohan@gmail.com</a>	Electrical & Electronics Engg.	32	50
113	Mrs. Sampa Das	<a href="mailto:sampa.chanda@gmail.com">sampa.chanda@gmail.com</a>	Electronics & Communication Engg.	30	50
114	Mr. Arpan Som	<a href="mailto:arpansom14@gmail.com">arpansom14@gmail.com</a>	Electrical Engg.	42	50
115	Mrs. Ramya S	<a href="mailto:ramya.t@kgkite.ac.in">ramya.t@kgkite.ac.in</a>	Electronics & Communication Engg.	46	50
116	Ms. Tiasha Roy	<a href="mailto:tiasharoy5602@gmail.com">tiasharoy5602@gmail.com</a>	Electrical Engg.	46	50
117	Mr. B Selvasundaram	<a href="mailto:selva.sundaram1@gmail.com">selva.sundaram1@gmail.com</a>	Mechanical Engg.	18	50
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138	Prof. Fatema H. Sarkar	<a href="mailto:fatemaahmed80@gmail.com">fatemaahmed80@gmail.com</a>	Electrical Engg.	40	50
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147					

## Final Participants List & Released E-Certificate:

Certificate Link (Participants for Certificate of Completion):

<https://drive.google.com/drive/u/1/folders/15gIJgpDDknYNIAWqFOQuw9GJ6MsQVGyb>



Fig.1: Sample Certificate of Completion for Participants

## Appreciation Certificate for Resource Persons



Fig.2: Dr. Kankat Ghosh IIT Jammu



Fig.3: Dr. Dipayan Guha MNNIT Allahabad



Fig.4: Dr. Debashis Chatterjee, JU Kolkata



Fig.5: Dr. Abhinandan De, IEST Shibpur



Fig.6: Dr. Arnab Ghosh NIT Rourkela

## Feedback from the participants

We have received excellent feedback from the participants, [Google Meet Chat Section],

02:01:56.870,02:01:59.870

mohammed shaheer: I would like to express my heartfelt gratitude for your exceptional efforts in organizing the course. Yours meticulous planning, attention to detail, and dedication ensured the event's resounding success

02:12:05.399,02:12:08.399

mohammed shaheer: My self Mohammed Shaheer from Kerala, presently in Saudi Arabia and working as Electrical Consultant .

Overall, this FDP was an exceptional learning experience, fostering an understanding of sustainable energy technologies and their potential to shape a better future. Kudos to the organizing team for their dedication and meticulous planning. I look forward to participating in future initiatives by DIT, Kolkata.

Thank you for this excellent opportunity!

02:02:05.176,02:02:08.176

Dr. NMG Kumar: Thank you sir andreally very informative session

02:02:08.407,02:02:11.407

Tirtha Sankar Daphadar: Thank you sir...Nice session

02:03:57.493,02:04:00.493

Dr.Sebastian Vindro Jude panimayam: Thank you sir very nice

02:04:13.689,02:04:16.689

hardev meena: Thank you very much to organizing the FDP

02:05:30.235,02:05:33.235

vivek rathore: Thank you sir for the wonderful session

02:06:30.284,02:06:33.284

rcert college: hank you very much to organizing the FDP

02:07:32.984,02:07:35.984

SAGAR MANTHRI: Thank you, Dream Institute of Technology!

02:07:36.554,02:07:39.554

jellar rehman: Highly informative 5 days fdp programme sir

02:08:01.694,02:08:04.694

Vengadesan A: feedback link sir

02:10:28.588,02:10:31.588

Mr.Venkateshkumar Assistant Professor - 2750: Thank you sir

02:10:29.792,02:10:32.792

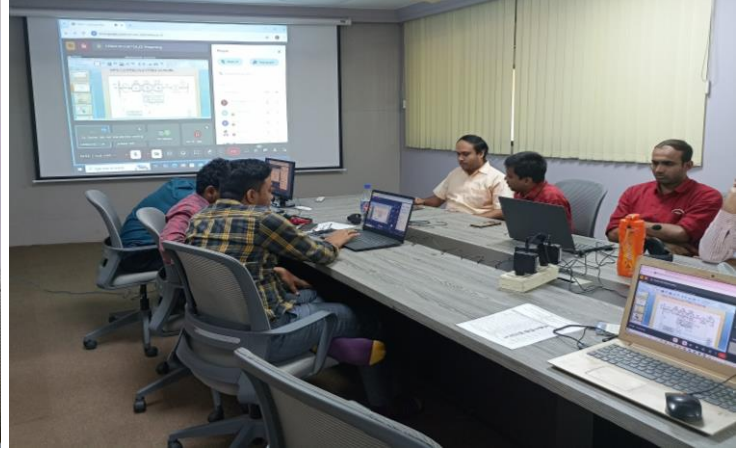
Rathi Devi P: Thank you very much for the speakers and the organizers.

02:24:50.551,02:24:53.551

Dr. Debasree Saha: I thank the FDP orginizing team for arranging such a wonderful , informative FDP



## FDP Photos (Faculties)



## **FDP Outcomes**

The Faculty Development Program was designed in such a way that, everyone should understand the basic concepts of Power energy, sustainable development in a renewable in nature.

- ✓ The FDP was figure out the concepts of Modeling of dc-dc Switching Converter like, Boost Converter, Tri-state Boost Converter, Interleaved Boost Converter & Tri-state Interleaved Boost Converter with their application and overall set up and also shown their simulated and experimental results.
- ✓ The FDP also pointed out the Concept of Microgrid, New trends in power electronics for the integration of wind and photovoltaic, concept of Hybrid Generation and some storage-system technology. Sir also given the idea of Grid Codes for Power Quality, concepts of Doubly Fed Induction Generators, Self-excited induction generator etc.
- ✓ For further study and tell us some research topics like, MPPT control, Total Harmonic Distortion (THD) improvements & reduction of current or voltage ripple.
- ✓ The FDP was also clearing the ideas for Machine learning application in power and energy sector. In view of resiliency enhancement in cyber physical system, Centralized, decentralized and distributed control framework are needed.
- ✓ Also, there are some Artificial neural network, Radial basis neutral network, adaptive Non-linear sliding mode control law and lastly Fractional order calculus etc. are discussed in the FDP.
- ✓ Lastly, the FDP was clears the idea for UV VIS LED & UV Photo Detector, III Nitride material system (device operation, Research status & its problems and opportunities), some research activity of Light Emitting diode.

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