

# One-week Training & Faculty Development Programme (TFDP) On

"Network Advancements, Issues and Practices for Sustainable Green Energy Distribution System" From 22<sup>nd</sup> to 26<sup>th</sup> July 2024



न हि ज्ञानेन सदृशं पवित्रमिह विद्यते

Organized by Department of Electrical Engineering Ghani Khan Choudhury Institute of Engineering & Technology

A Centrally Funded Technical Institute (CFTI) under Ministry of Education, Govt. of India

> Narayanpur, Malda- 732141 West Bengal, India https://www.gkciet.ac.in/department/ee



न हि ज्ञानेन सदृष्पं पवित्रमिह विद्यते Department of Electrical Engineering Ghani Khan Choudhury Institute of Engineering & Technology A Centrally Funded Technical Institute (CFTI) under Ministry of Education, Govt. of India Narayanpur, Malda- 732141 West Bengal, India **Patron** Prof. Siby John Hon'ble Director, GKCIET, Malda

Chairperson Dr. Surajit Chattopadhyay, HOD, EE Associate Professor

## Conveners

Dr. Raja Ram Kumar, Assistant Professor, EE Dept. Dr. Tapash Kr. Das, Assistant Professor, EE Dept.

#### Members

Dr. Sandip Chanda, Associate Professor, EE Dept.
Dr. Chiranjit Sain, Assistant Professor, EE Dept.
Dr. Amarjit Roy, Assistant Professor, EE Dept.
Mr. Goutam Kumar Ghorai, Assistant Professor, EE Dept.
Mr. Rajeev Kumar, Assistant Professor, EE Dept.
Mrs. Smita Anand, Assistant Professor, EE Dept.
Mr. Amiungshu Karmakar, Sr. Trainer, EE Dept.
Mr. Pranab Mandal, Trainer, EE Dept.
Mr. Dhaju Mohamad, Trainer, EE Dept.
Mr. Sankar Mukherjee, Trainer, EE Dept.

## **Technical Support**

Md. Mehbub Alam, STA, EE Dept. Mr. Ayan Banik, TA, EE Dept. Mr. Amit Koley, TA, EE Dept.

# **ABOUT THE EVENT**

This TFDP aims to enhance participants' knowledge and skills in the realm of sustainable green energy. This programme focuses on advanced network technologies, contemporary issues, and best practices for efficient energy distribution. It will provide a platform for students, researchers, faculty and professionals to engage with experts, promoting innovative solutions for sustainable green energy management and fostering academic and professional growth in this critical field.

# **ABOUT THE DEPARTMENT**

Electrical Engineering is one of the core engineering disciplines, primarily deals with the study and practice of Electrical Power Generation, Transmission and Distribution but has manifested extensively in the control of Electrical Power in the last century. Application of Electrical Engineering encompasses almost all the engineering industry such as transportation, metallurgy, process control, etc apart from electrification. In 2010, the institute started offering B.Tech and Diploma in Modular Pattern in Electrical Engineering. In 2014, the B.Tech programme in Electrical Engineering obtained the affiliation from Maulana Abul Kalam Azad University of Technology (Formerly WBUT) and the Diploma in Electrical Engineering obtained it's affiliation from West Bengal State Council of Technical and Vocational Education and Skill Development (WBSCTVESD). All the programmes of the department is approved by All India Council of Technical Education (AICTE). There is great employment prospects for Electrical Engineers in government and public sectors like the NTPC, railways, municipalities/urban local bodies, Defence, CPWD/PWD, SETCL and DCL and different medium and large scale industry.

## **RESOURCE PERSONS**

Experts from Industry and Academic Institute

## Registration

- There is no registration fee for the programme
  - Link: https://forms.gle/iajzctVEnSLDYc738
- Seats are limited. Application will be confirmed on first cum first serve basis
- No accommodation, TA & DA will be provided for participants.

#### **Contact Person:**

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