



## HOD MESSAGE

Warm greetings to all as we start a new academic term.

Our EEE Department has achieved remarkable progress through seminars, technical events, and industry collaborations. The recent FDP strengthened faculty competency in emerging technologies. We continue to integrate advanced tools and project-based learning into our curriculum. Together, we move forward with a commitment to innovation and academic excellence.

## VISION

To be a forerunner in producing Electrical and Electronics graduates who will be competent in innovations among federal institutions, be a dynamite entrepreneur, and a skilled representative to complement in industry with ethical values to address the needs of the society and Nation

## MISSION

- To provide academic excellence by adopting innovative teaching and learning methods to enhance lifelong learning.
- To bridge the gap between the industry and academia by undertaking collaborative projects from industry.
- To promote multidisciplinary activities by enhancing the skills of faculty and students to solve complex technological problems of the society.
- To raise entrepreneurs with a passion to contribute to the needs of the society.
- To produce responsible leaders by inculcating moral and ethical values to the faculty and the students.

## HIGHLIGHT

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**PAST  
OCCURRENCES**

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**SKILL-BUILDING  
WORKSHOP**

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**INDUSTRIAL VISIT**

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**FAREWELL**

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**STAFF PROFILE  
HIGHLIGHTS**

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**ALUMNI CAREER  
EXCELLENCE**

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# PLUG-IN ASSOCIATION & ISTE STUDENT CHAPTER WORKSHOP

**THE DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING ORGANIZED A TWO-DAY WORKSHOP ON “FAN WINDING AND CIRCUIT SOLDERING” ON 20–21 MARCH 2025, THE PROGRAM AIMED TO ENHANCE STUDENTS’ PRACTICAL SKILLS IN ELECTRICAL MAINTENANCE AND BASIC CIRCUIT DESIGN.**



**THE WORKSHOP STRENGTHENED STUDENTS’ CONFIDENCE IN HANDLING TOOLS, PROMOTED TEAMWORK, AND EQUIPPED THEM WITH INDUSTRY-RELEVANT SKILLS. IT ALSO HIGHLIGHTED THE ACTIVE ROLE OF STUDENT BODIES IN PROMOTING TECHNICAL LEARNING ON CAMPUS.**

**Motor Winding:** Conducted by Mr. Ketu Kumar Sahitya, offering in-depth exposure to fan motor rewinding, fault identification, coil pitch calculation, wire gauge selection, and testing procedures.

**Circuit Soldering:** Lead by Mrs. Catharine R, focusing on soldering techniques, component identification, and assembling/testing basic electronic circuits.

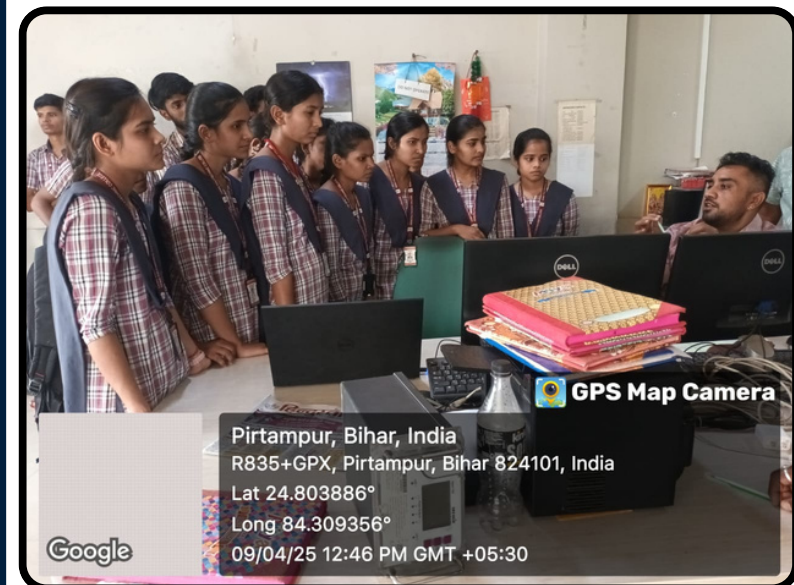
# INDUSTRIAL VISIT

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The students of the Electrical & Electronics Engineering Department visited the 220/132/33 kV Power Grid Substation, Barun on 9th April 2025 as part of their practical learning and industrial exposure.

Students explored key substation equipment such as transformers, breakers, isolators, CTs, PTs, and the SCADA system, gaining a clear understanding of how voltage is stepped down from 220 kV to 33 kV for distribution. The engineers briefed them on load management, protection, grounding, and safety practices, giving students practical insight that strengthened their understanding of real-world power system operations.



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“EXPERIENCE IS THE ELECTRICITY THAT LIGHTS UP LEARNING.

# Farewell



## News Letter

A farewell ceremony for the 2022-2025 batch was held on 30.04.2025, celebrating the students' three-year journey at GPC. The event featured a welcome address, prayer, cultural performances, and inspiring messages from faculty. Students expressed their gratitude and shared memorable moments. Outstanding performers were appreciated for their achievements. The program concluded with a vote of thanks and group photos, creating a warm and memorable send-off.



The Department of Electrical & Electronics Engineering proudly congratulates Mr. Sugandh Kumar (Batch 2021-2024) on securing placement at SAEL Solar P6 Pvt. Ltd.

He has joined the organization as a Junior Manager with a package of ₹4.58 LPA, posted at the Jaipur-Kishangarh Solar Project. His achievement reflects strong technical knowledge, discipline, and perseverance developed during his academic journey.

The department wishes him a successful career and hopes he continues to bring pride to the institution.





**LOOSE CONNECTIONS CAUSE SPARKS AND FAILURES. STRONG CONNECTIONS—WITH FAMILY, MENTORS, AND GOD—BRING CLARITY AND PURPOSE.**

**A COMPLETE CIRCUIT ALLOWS CURRENT TO FLOW SMOOTHLY. STAY CONNECTED TO POSITIVE PEOPLE, GOOD HABITS, AND MEANINGFUL GOALS.**

**EVERY OVERLOAD NEEDS A BREAKER—LEARN TO DISCONNECT BEFORE YOU BURN OUT.**

Let's proudly recognize the dedicated members of our Newsletter Student Editorial Team! Their creativity, commitment, and hard work have added great value to this edition.

Introducing our editorial contributors:

**Mr.Devanshu Kumar – 3rd Year,  
Ms. Kajal Kumari – 3rd Year,  
Ms. Prachi Kumari – 2nd Year,**

Their teamwork and enthusiasm continue to inspire the department.