



Achievements of the Department

- The Electrical Engineering department has received accreditation from the NBA for the period 2023-2026.
- The Electrical Engineering Department Conducted 6 days ATAL FDP on recent trends on Electrical Vehicles.
- Many projects deployed by the students.
- Professional Membership of Ishare and IAENG.
- Many Mous are signed.

Achievements of the Students

- Divya Singh Electrical Engineering 2nd Year Students secured the 2nd Position in an inter college project competition (She Innovates) held in Greater Noida Institute of Technology.
- Rahul Yadav, Rinku, Ravi Yadav, Saurabh published their final year published their project Review paper on Smart helmet for air quality and hazardous Event Detection for the Mining Industry in **Google Scholar Journal**.
- Adhyatam Dev.Dhananjay Kumar, Tarun Kumar, Vikram Kumar published their final year published their project Review paper on Smart Cooler with Tablr Lamp: a next Generation Cooling Solution in **Google Scholar Journal**.
- Priyanshu Rajput, Gopal, Prince Kumar, Aman Mishra and Md. Abid Ansari published their final year published their project Review paper on On grid and off grid smart wifi controlled iinverter in **Google Scholar Journal**.

Faculty Development Programs/workshops/seminars attended by faculty member conducted by other organization in session 2024-25

Sr. No.	Name of Faculty	FDP/ Workshops / Seminar	Date	Period	Topic/ Title	Venue
1	Mr. Mirtunjay Kumar	FDP	20 th Jan 2025 – 25 th Jan 2025	6 Days	The Next Gen Semiconductor Devices with collaboration of Iot	NIET



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2	Ms. Sakshi Rana	FDP	16 Dec 2024 – 21 Dec 2024	6 Days	Sustainable Engineering Practices: Integrating Energy Efficiency and Climate Change Resilience	TTAADC POLYTECHNIC INSTITUTE
3	Mr. Dharmendra Kr. Sharma	FDP	25 Nov 2024 – 30 Nov 2024	6 Days	Electric Vehicles: Advancement in battery technology and charging infrastructure at	GAUTAM BUDDHA UNIVERSITY
4	Mr. Mirtunjay Kumar	FDP	16 Dec 2024 – 21 Dec 2024	6 Days	Crystal Growth, Semiconductor Processing and Manufacturing Technologies	Indian Institute of Technology (Indian School of Mines) Dhanbad
5	Mr. Dharmendra Kr. Sharma	FDP	21 Oct 2024 - 25 Oct 2024	5 Days	“Educational Leadership & Effective Decision Making”	Apeejay Stya University

Faculty Development Programs/workshops/seminars attended by faculty member conducted by other organization in session 2023-24

Sr. No.	Name of Faculty	FDP/ Workshops / Seminar	Date	Period	Topic/ Title	Venue
1	Ms. Sakshi Rana	FDP	11 Dec 2023 – 16 Dec 2023	6 Days	Advanced Robotics for Industry 5.0: Research and Innovation	NIET
2	Mr. Mirtunjay	FDP	5 th Feb 2024 –	6 Days	AR/VR Technology for	NIET

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	Kumar		10 th Feb 2024		enhance Learning	
3	Mr. Mirtunjay Kumar	FDP	11 Dec 2023 – 16 Dec 2023	6 Days	Advanced Robotics for Industry 5.0: Research and Innovation	NIET
4	Mr. Brahmpal Singh	FDP	11 Dec 2023 – 16 Dec 2023	6 Days	Advanced Robotics for Industry 5.0: Research and Innovation	NIET
5	Mr. Gopendra Kumar	FDP	11 Dec 2023 – 16 Dec 2023	6 Days	Advanced Robotics for Industry 5.0: Research and Innovation	NIET
6	Mr. Manoj Kumar	FDP	11 Dec 2023 – 16 Dec 2023	6 Days	Advanced Robotics for Industry 5.0: Research and Innovation	NIET
7	Mr. Dharmendra Kr. Sharma	FDP	11 Dec 2023 – 16 Dec 2023	6 Days	Advanced Robotics for Industry 5.0: Research and Innovation	NIET