

Volume 4, Issue 2

Aug-Dec 2024



TIMES OF EEE

OFFICIAL NEWSLETTER DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
MAHARAJA AGRASEN INSTITUTE OF TECHNOLOGY, DELHI

In this edition

Volume 4

(August 2024 - December 2024)

- Placement 2024
 - Student Pursuing Higher Education
 - Faculty Achievements
 - Student Achievements
 - Departmental Societies
 - Events & Visits
-
- Industrial Visit
 - Hardware Project Competition
 - Seminar on Automation, Control, and Sustainability
 - NBA Accreditation visit
 - Orientations
 - Sports Meet

Vision

To produce technically competent human resource for electrical and electronics industry with high moral and ethical values.

Mission

M1: To impart quality education in the field to meet societal needs.

M2: To inculcate competency in hardware and software for industrial applications.

M3: To provide an environment for developing aptitude and skills towards research and innovation.

M4: To create a platform for preparing entrepreneurs having ethical values and global insight.

Editorial Team

Chief-Editor:

Dr. Monika Gupta

Editor:

Dr. Poonam Juneja

Student-Coordinator:

Ms. Anisha Kumari

MESSAGE FROM HOD



Electrical and Electronics Engineering Department has always been at the forefront of innovation, research, and education in the field of electrical engineering. We take immense pride in nurturing young minds and providing them with a platform to explore and excel in this dynamic discipline. In the past years, our department has continued to make remarkable strides. Our students are achieving remarkable success, securing excellent placements, and pursuing higher studies at prestigious foreign universities. Our faculty members have been instrumental in not only imparting knowledge but also in conducting cutting-edge research that has the potential to transform industries and improve lives.

As we confront global challenges related to energy conservation and environmental preservation, it is our responsibility as electrical engineers to find innovative solutions that contribute to a more sustainable world. As we move forward, let us continue to embrace the spirit of collaboration, innovation, and lifelong learning. Our department legacy is built upon the collective efforts of each member, and together, we will continue to reach new heights. I encourage all of you to make the most of the opportunities presented to you during your time at our esteemed institution. Explore, experiment, and excel in your chosen field, for the knowledge you gain here will shape your future and contribute to the betterment of society.

Dr. Monika Gupta

FACULTY ACHIEVEMENTS

EEE Publication Details CAY (2024)

Research Papers in Journals/Conferences/Book-Chapter (August 2024-Dec 2024)

1	Monika Bhardwaj	Manufacturing Excellence: Harnessing the Power of AI and Edge Intelligence	Book Chapter in IIP Book Series "Advancing Innovation in Smart Systems, Energy, Materials, and Manufacturing: Unleashing the Potential of IoT, AI, and Edge Intelligence	978-93-6252-115-6	Scopus	November 2024
2	Monika Bhardwaj	Strategic Integration of AI in Materials Science for Enhanced Performance	Book Chapter in IIP Book Series "Advancing Innovation in Smart Systems, Energy, Materials, and Manufacturing: Unleashing the Potential of IoT, AI, and Edge Intelligence	978-93-6252-115-6	Scopus	November 2024
3	Monika Bhardwaj	Integrated Cleaning and Sun Tracker for Solar Panels	International Conference on Advanced Materials for Sustainable Innovation (IC – AMSI 2024)	979-8-88599-108-7	Scopus	December 2024
4	Neelu Nagpal	Simultaneous Dynamic State Estimation and Fault Data Detection in Frequency Control Loop of Interconnected Multi-area Power Systems	International Conference on Signal, Machines, Automation, and Algorithm. SIGMAA 2023. Sigmaa-2023 in Advances in Intelligent Systems and Computing Series, Springer	10.1007/978-981-97-6352-8_53	Scopus	December 2024
5	Neelu Nagpal	Machine Learning Algorithms to Diagnose Parkinson's Disease Using Vocal Data	International Conference on Signal, Machines, Automation, and Algorithm. SIGMAA 2023. Advances in Intelligent Systems and Computing, vol 1460. Springer, Singapore.	10.1007/978-981-97-6349-8_8	Scopus	December 2024
6	Neelu Nagpal	Cross-Sectoral Collaborations for Advancing Renewable Energy and Conservation Goals	Book Chapter in Book: Digital Innovations for Renewable Energy and Conservation; IGI Global Publisher	10.4018/979-8-3693-6532-8.ch003	Scopus	December 2024

FACULTY ACHIEVEMENTS

EEE Publication Details CAY (2024)

Research Papers in Journals/Conferences/Book-Chapter (August 2024-Dec 2024)

7	Neelu Nagpal	Computational Material Science for Cheminformatics Feature Descriptive Language (CFDL) with Categorical Data.	Book Chapter in Book: Sustainable Materials; CRC Press	BN:9781003437369	-	September2024
8	Neelu Nagpal	Noisy and non-stationary power quality disturbance classification based on adaptive segmentation empirical wavelet transform and support vector machine	Computer & Electrical Engineering, Elsevier	10.1016/j.compeleceng.2024.109346	SCI	August2024
9	Neelam Kassarwani	Machine Learning Algorithms to Diagnose Parkinson's Disease Using Vocal Data	International Conference on Signal, Machines, Automation, and Algorithm. SIGMAA 2023. Advances in Intelligent Systems and Computing, vol 1460. Springer, Singapore.	10.1007/978-981-97-6349-8_8	Scopus	December2024
10	Supriya Sharma	An Insight into the Advancement of Energy Management of Electricity Islands	International Conference on Signal, Machines, Automation, and Algorithm. SIGMAA 2023. Advances in Intelligent Systems and Computing, vol 1460. Springer, Singapore.	10.1007/978-981-97-6349-8_8	Scopus	December2024
11	Poonam Juneja	A Novel Approach for Reliability and Sensitivity Characterization of Phasor Measurement Unit	International Conference on Signal, Machines, Automation, and Algorithm. SIGMAA 2023. Advances in Intelligent Systems and Computing, vol 1460. Springer, Singapore.	10.1007/978-981-97-6349-8_8	Scopus	December2024
12	Neha Aggarwal	Simultaneous Dynamic State Estimation and Fault Data Detection in Frequency Control Loop of Interconnected Multi-area Power Systems	Sigmaa-2023 in Advances in Intelligent Systems and Computing Series, Springer		Scopus	December2024

FACULTY ACHIEVEMENTS

EEE Publication Details CAY (2024)

Research Papers in Journals/Conferences/Book-Chapter (August 2024-Dec 2024)

13	Neha Aggarwal	Machine Learning Algorithms to Diagnose Parkinson's Disease Using Vocal Data	International Conference on Signal, Machines, Automation, and Algorithm. SIGMAA 2023. Advances in Intelligent Systems and Computing, vol 1460. Springer, Singapore.	10.1007/978-981-97-6349-8_8	Scopus	December2024
14	Lalit Aggarwal	Image Forgery Detection System Using Passive Techniques	Sigmaa-2023 in Advances in Intelligent Systems and Computing Series, Springer		Scopus	December2024
15	Lalit Aggarwal	A Device to Develop Depth Map Using Principles of Stereoscopic Vision	Sigmaa-2023 in Advances in Intelligent Systems and Computing Series, Springer		Scopus	December2024
16	Lalit Aggarwal	GUI-Based Diabetes Prediction Using Pipeline	Sigmaa-2023 in Advances in Intelligent Systems and Computing Series, Springer		Scopus	December2024

STUDENT ACHIEVEMENTS

Student's Publications

1	Anmol Mani Tripathi (20214804921)	A Device to Develop Depth Map Using Principles of Stereoscopic Vision	International Conference on Signal, Machines, Automation, and Algorithm(SIGMAA 2023)		19th December, 2024
2	Anisha Kumari (07814804921)	Manufacturing Excellence : Harnessing the power of AI and Edge Intelligence (IIP Series 2024)	Iterative International Publishers (IIP)	https://www.doi.org/10.58532/nbennuraich7	01st October, 2024
3	Gyan Anand (35114807823)	IoT System for Renewable Energy Resource	<i>Advancing Innovation in Smart Systems, Energy, Materials, and Manufacturing: Unleashing the Potential of IoT, AI, and Edge Intelligence</i> , Iterative International Publishers (IIP)	https://www.iipseries.org/viewpaper.php?pid=6579&pt=iot-system-for-renewable-energy-resource	10 October, 2024
4	Aditya Singh (01314804921)	Strategic Integration of AI in Materials Science for Enhanced Performance	<i>Advancing Innovation in Smart Systems, Energy, Materials, and Manufacturing: Unleashing the Potential of IoT, AI, and Edge Intelligence</i> , Iterative International Publishers (IIP) (2024)	https://www.doi.org/10.58532/nbennuraich13	01 October, 2024

Student's Achievements

1	4 WHEELER ELECTRIC VEHICLE	A group of talented students from EEE department has successfully developed a basic model of 4 wheeler electric vehicle powered by BLDC motor. The project was expertly guided by Dr. Sunil Kumar Pandey(Associate professor) and Dr. Monika Gupta(HOD).This remarkable achievement not only highlights the potential foe sustainable practices but also set the stage for future advancements in electric vehicle technology Team Members: Kumar Gaurav(09814804921), Bharti(01914807822), Ankur Mishra(10614804921),DivyaMeena(07614804921),Devender(03814807822), AnishaKumari (07814804921), Sana Sarwar(04214807822)
2	SHANGHAI TOURISM FESTIVAL	Yash Sharma, a talented student from the Department of Electrical and Electronics Engineering, MAIT, had a honor of participating in the renowned Shanghai Tourism Festival, known for its vibrant celebration of global cultures, the festival showcases a rich tapestry of art, music and performances around the world

STUDENTS PURSUING **HIGHER EDUCATION**

HIGHER STUDIES 2024 PASS-OUT

S.No	Name	Enrolment Number	Course	Institute / University
1	Aniket Jha	1714804920	Master of Business Analytics	DEAKIN University
2	Aryan Sindhav	2714804920	Post Graduation	Aston University Birmingham UK
3	Bhumika Attri	3414804920	MSc in software Development	University of Glasgow

PLACEMENTS 2024

PLACEMENT DATA EEE-2024 PASSOUT BATCH

Placement Details of B.Tech (EEE) 2020-2024 Batch				
S. No.	Enrollment No	Name	Name of the Company	CTC/Package (in LPA)
1	214804920	Abhash	TCS	6
2	314804920	Abhay Kumar Upadhyay	SmartED	6
3	314807821	Neeraj	WINDMOLLER & HOLSCHER INDIA PVT LTD	3.9
4	414804920	Adarsh Kumar Jha	GKM Energy Pvt. Ltd.	3.5
5	614804920	Aditya Chaurasia	LOHIA Auto Industries Ltd.	3.6
6	714804920	Aditya Kumar Yadav	Liugong	6
7	714807821	Vishwajeet	IndiGo	4.5
8	814804920	ADITYA MOHAN VASHISTHA	Tata power Delhi distribution limited	5.9
9	814807821	Preeti Kumari	Tata power Delhi distribution limited	5.9
10	914804920	Aditya Rawat	GKM Energy Pvt. Ltd.	3.5
11	914807821	Bhupesh Vardhan Singh	Escort Kubota limited	6
12	1014807821	Vishal	Mawai Infotech Ltd	
13	1114804920	Akshaj Jain	LOHIA Auto Industries Ltd.	3.6
14	1114807821	SUPREETY SAINI	Accenture	3.6
15	1214807821	SOURAV DAGAR	Yum India Technology Solutions Pvt. Ltd	4.5
16	1314807821	KAJAL	Sri Ketu LED Solutions LLP	5
17	1414807821	Mayank Prajapati	Talbro's	3
18	1514807821	Deepak	Tata Power	6
19	1614804920	Anay Rastogi	TCS	3.6
20	1714807821	Kuldeep Singh	GKM Energy Pvt. Ltd.	3.5
21	1914807821	Deepak Sharma	Amada Weld Tech India Pvt Limited	3.25
22	2014807821	ROHAN KUMAR	LOHIA Auto Industries Ltd.	3.6
23	2114804920	Anurag Sheoran	Qspider	4
24	2314807821	AKSHIT GUSAIN	Indigo	3.6
25	2414804920	Aryan Chaudhary	DELTIC	3
26	2414807821	Dheeraj Kumar	GKM Energy Pvt. Ltd.	3.5
27	2614807821	Faiz Raza	Engie cofely Mannai Facility Management	2.4
28	2714807821	GUDDU PRASAD	Talbro's Automotive Component Ltd	3

PLACEMENT DATA EEE-2024 PASSOUT BATCH

29	2814807821	Tanmay	BSES	3.5
30	2914804920	Ashish Kumar Rai	LOHIA Auto Industries Ltd.	3.6
31	2914807821	RAGIB EQUBAL	Teachnook	6
32	3114804920	Ayush Kumar	Talbro's Automotive Component Ltd	3
33	3214804920	Azizur Rehman	Indigo Airline	4.5
34	3514804920	Bhumika Bansal	TechChefz	3.6
35	3914804920	Dev Dahiya	GKM Energy Pvt. Ltd.	3.5
36	4514804920	Devyansh Pandey	LOHIA Auto Industries Ltd.	3.6
37	4814804920	Dishant Nagpal	Swipe (YC S21)	18
38	5214804920	Hanish Kumar Kandoi	BSES Rajdhani Power Ltd.	3.5
39	5314804920	Hardik Singh	IntelliPaat Software solutions Pvt. Ltd.	9
40	5414804920	Harsh Anand	Sagacious IP	5.5
41	5514804920	Harsh Baisoya	GKM Energy Pvt. Ltd.	3.5
42	5714804920	Hitesh Gaba	Talbro's	3
43	5814804920	Hiya Gulati	TPDDL	5.9
44	5914804920	Honey Aggarwal	IndiGo Airlines	4.5
45	6114804920	Isha Jain	IntelliPaat Software solutions Pvt. Ltd.	9
46	6214804920	Junnaid Ibrahim	LOHIA Auto Industries	3.6
47	6314804920	Kanishk Aswal	Qspider	3.5
48	6514804920	Kinshuk Jha	BSES	5
49	6814804920	Kriti Singhal	Realty Assistant	5.2
50	6914804920	Kritik Bhatia	GKM Energy Pvt. Ltd.	3.5
51	7214804920	Lakshay Goel	Accenture	4.5
52	7414804920	Madiha Ahmed	RagaAI Inc	20
53	7514804920	Manav Sharma	ZS Associates	13.6
54	7614804920	Mansi Kumari Roy	Larsen and Tubro Ltd.	6
55	7914804920	Milan Sood	Teachnook	3.25
56	8114804920	MOHIT	BSES Yamuna Power Ltd	4.5
57	8514804920	NAMAN ACHARYA	GKM Energy Pvt. Ltd.	3.5
58	8614804920	Naman Kashyap	Teachnook	6
59	8714804920	Narender Singh Bisht	LOHIA Auto Industries Ltd.	3.6
60	8814804920	Narendra Deo	Realty Assistant	6
61	8914804920	Navratan	Trangile	6
62	9014804920	Nishtha Lakhanpal	Accenture	4.68

PLACEMENT DATA EEE-2024 PASSOUT BATCH

63	9114804920	NITESH TIWARI	Teachnook	6
64	9314804920	Paras Khurana	Tata Power	6
65	9514804920	Parth Sharma	Mazout Electric	
66	9614804920	Piyush Kumar Singh	biz2X	5
67	9714804920	Pranav Garg	GKM Energy Pvt. Ltd.	3.5
68	10014804920	Priyanshu Jha	Teachnook	6
69	10114804920	Raghav Gupta	Teachnook	3.25
70	10314804920	Ravi kumar	Tata power ddl	5.9
71	10414804920	Ritik jain	Tech Mahindra	3.25
72	10514804920	RITIK UMANG	BSES (BYPL)	4
73	10714804920	Rohan singh	Teachnook	6
74	10914804920	Sadab Ali bisayati	GKM Energy Pvt. Ltd.	3.5
75	11014804920	Sahil Adhikari	BSES Delhi	4
76	11314804920	SANMAY PRAKASH	Larsen and Tubro Ltd.	6
77	11414804920	Sanskar Singh Sisodia	TalBros	3
78	11514804920	Sarang	LOHIA Auto Industries Ltd.	3.6
79	11714804920	Sarvesh Sharma	Polestar	6.05
80	11814804920	Saurabh Sharma	Talbro's	3
81	12114804920	Siddharth Jha	Tata Power	6
82	12714804920	Sunny kumar	College Dunia	7
83	12914804920	Tanishq Jain	Ideas 91	
84	13514804920	UDIT DIXIT	Escort Kubota limited	5
85	13714804920	Vaibhav Jaiswal	Lacozy Enterprises	6
86	13814804920	Vaibhav jha	QSpider	3.5
87	14314804920	Yash Jain	Kimbal Technologies	9
88	20314804920	Anjali Gupta	ZS Associates	13.6
89	20414804920	LAKSHYA VERMA	Felicity	3.6
90	20514804920	MANISH MANDAL	WINSPARK INNOVATIONS LEARNING PRIVATE LIMITED	8.86
91	20614804920	Aditya Gupta	Realty Assistant	5.12
92	20814804920	VAIBHAV DIXIT	LOHIA Auto Industries Ltd.	3.6
93	21214804920	Aryan Arora	QSpider	3.5
94	35214804920	Amrit Choudhary	LiuGong India Pvt. Ltd.	6
95	35914804920	Manish Das	Coding Ninjas	
96	36014804920	NAMAN PAHWA	CROSSING HURDLE	2.4
97	36114804920	MADHAV PARASHAR	NEENJAS ELECTRIC INTERNSHIP	1.8
98	36214804920	Shrutika Garg	Lacozy Enterprises	6
99	36814804920	Harsh Goyal	Talbro's	3
100	50114804920	HIMANSHU DUTT	LOHIA Auto Industries Ltd.	3.6

EVENTS

Event Details

S.No.	Event Title	Description
1	ORIENTATIONS	The orientation sessions held on August 21, 2024, for Electrotech and September 2, 2024, for the EEE Department and CareerCrafters offered an engaging introduction to the academic year. These sessions familiarized students with the EEE Department's vision, curriculum, and accomplishments, while also highlighting the opportunities provided by the Electrotech and CareerCrafters societies. Students were encouraged to participate in technical projects, skill-development workshops, and innovation-driven events. The sessions fostered a culture of growth, collaboration, and active involvement, providing an ideal platform for students to realize their potential and succeed in both academic and professional endeavors.
2.	SEMINARS	A seminar on automation, control, and sustainability was held on September 12, 2024, where experts shared insights into the role of modern technologies in advancing a sustainable future. The session emphasized practical strategies for energy efficiency, resource management, and the adoption of sustainable practices across industries. It inspired students to delve into innovative solutions, fostering awareness and action towards a greener and more sustainable world.
3.	HARDWARE PROJECT COMPETITION	The Hardware Project Competition, held on September 25, 2024, provided students with an opportunity to exhibit their creativity and problem-solving skills through innovative hardware projects. Participants presented their designs with a focus on practical applications and technical proficiency. The event offered a valuable platform for learning, constructive competition, and collaboration, encouraging the exchange of ideas and the pursuit of excellence.

Event Details

4.	INDUSTRIAL VISIT	On October 18, 2024, CareerCrafters organized an industrial visit to Blogic Software Technology, offering students valuable exposure to real-world industry practices and cutting-edge technologies. The visit provided insights into the professional work environment, enriching their understanding of theoretical concepts and inspiring them to bridge the gap between classroom learning and practical applications.
5	NBA ACCREDITATION VISIT	The NBA visit to Maharaja Agrasen Institute of Technology (MAIT) on September 27 and 28, 2024, was a success, with Electrotech, the EEE Department’s official technical society, taking a central role. Electrotech presented student projects, organized a technical fair, and showcased research in areas like IoT, automation, and sustainable energy. Working closely with faculty, the society delivered engaging presentations and demonstrations, focusing on practical learning and research. By engaging with evaluators, Electrotech highlighted its role in promoting teamwork, leadership, and innovation, making the NBA visit a notable achievement for MAIT.

ORIENTATION



On **September 2, 2024**, the Electrical and Electronics Engineering Department organized an engaging **orientation program** to warmly welcome third-semester undergraduate students. The event aimed to introduce the students to the department's vibrant culture, emphasizing participation in **research, innovation, and technical activities**.

Dr. Monika Gupta, Head of the Department, addressed the gathering with an inspiring speech, outlining the department's **Vision, Mission, Program Educational Objectives (PEOs), Program Specific Outcomes (PSOs)**, and the updated curriculum. She also highlighted the achievements of students and distinguished alumni, while discussing opportunities in summer training, major **projects**, and **emerging technologies** in the field.

Faculty counselors and technical society in-charges guided students on leveraging departmental resources and joining societies aligned with their interests. An **interactive session** added a personal touch, fostering meaningful connections between students and faculty, and creating a **positive learning atmosphere**.

This successful orientation provided students with a comprehensive understanding of the department and motivated them to actively engage in academic and technical endeavors, paving the way for an **enriching academic journey**.

ORIENTATIONS



The **Career Crafter Society** at **Maharaja Agrasen Institute of Technology (MAIT)** recently held its orientation session. This event aimed to welcome new members and provide insights into the society's mission and activities focused on career development. Attendees learned about upcoming **workshops, industrial visits, and training programs** designed to enhance their employability and professional skills. The orientation successfully engaged students eager to explore various career **opportunities** and **resources** offered by the society.



The **ElectroTech Society** at **Maharaja Agrasen Institute of Technology (MAIT)** recently held its orientation program on August 21, 2024. This event aimed to introduce new members to the society's vision and activities within the **Electrical and Electronics Engineering department**. Attendees received insights into upcoming seminars, workshops, and events designed to enhance their **technical skills** and **foster engagement** in the field. The orientation was well-received, marking a successful start for students eager to participate in **ElectroTech's initiatives**.

SEMINARS

INSPIRING CHANGE



On **October 14, 2024**, **CareerCrafters**, the official personality development society of the EEE Department at MAIT, hosted an enlightening talk by **Parth Aggarwal**, founder of the **Human Impact Foundation** and a **passionate environmentalist**.

The session inspired students to dream big and **embrace a sustainable mindset**, with Parth Aggarwal sharing his knowledge and experiences in environmental advocacy.

We extend heartfelt gratitude to Parth Aggarwal for his impactful session and for motivating our students to strive for a greener, more **sustainable future!**

EMPOWERING FUTURE ENGINEERS



Electrotech, the official society of the EEE Department, organized an engaging workshop on **Industrial Automation and Control** on **September 12, 2024**. Conducted by **Sho Shin Training Pvt. Ltd.**, the session focused on advanced technologies such as **PLC, SCADA, HMI, and VFD**.

Participants explored the practical applications of modern automation systems in industries, gaining valuable hands-on experience and insights. The workshop offered students an excellent opportunity to deepen their understanding of **industrial automation** and its significance in the **engineering domain**.

HARDWARE PROJECT COMPETITION



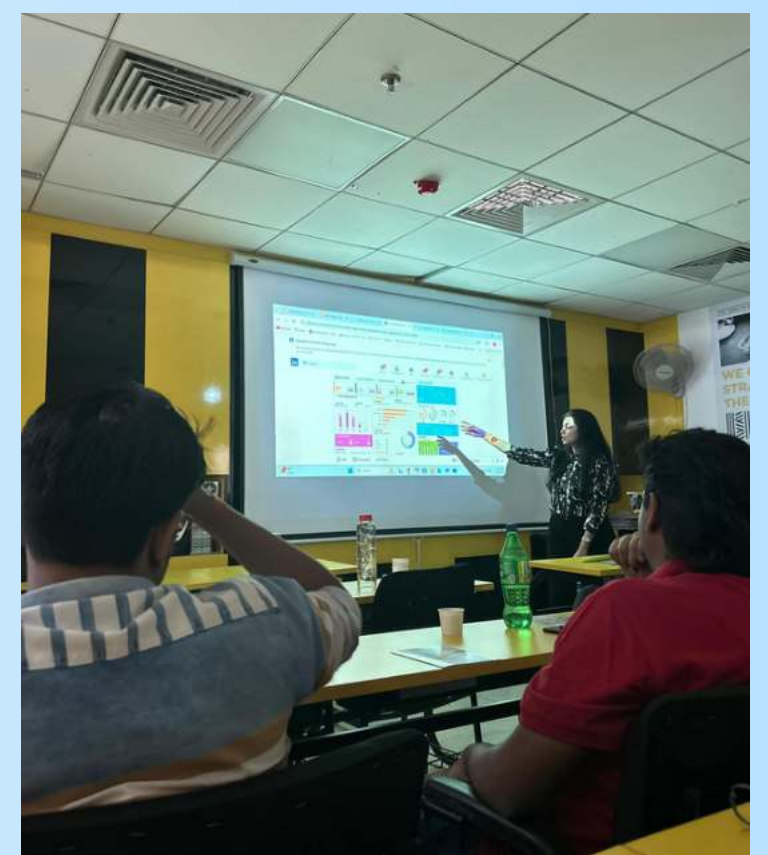
The Department of Electrical and Electronics Engineering at **MAIT**, in collaboration with **Electrotech MAIT** and **IEEE MAIT**, organized an exciting **Hardware Project Competition** on **25th September 2024**. This event provided a platform for students to showcase their creativity, technical expertise, and problem-solving skills.

Participants presented innovative projects in areas like **renewable energy**, **automation**, and **embedded systems**, captivating the audience with live demonstrations of functional prototypes. They enthusiastically explained the designs, working principles, and potential applications of their creations.

The competition celebrated innovation and teamwork, inspiring everyone present while highlighting the remarkable talent and ingenuity of the MAIT student community.

CareerCrafters' Industrial Visit to Blogic

Software Technology.



On October 18, 2024, CareerCrafters organized an enriching industrial visit to Blogic Software Technology, offering students invaluable exposure to the world of data science. The visit covered pivotal topics such as deep learning, machine learning, and the evolving role of a data analyst.

The session was led by **Ms. Vijaya**, who conducted an interactive and engaging discussion, sparking curiosity and enthusiasm among the students. Faculty members **Ms. Monika Bhardwaj** and **Ms. Ayushi Aggarwal** provided support during the visit, under the guidance and encouragement of **Dr. Monika Gupta, Head of the EEE Department.**

This hands-on experience gave students a deeper understanding of **AI-driven** projects, bridging the gap between theoretical learning and industry practices. It also inspired those aspiring to build careers as **data analysts**, equipping them with clearer insights and practical knowledge to pursue their goals.

NBA ACCREDITATION VISIT



The recent **National Board of Accreditation (NBA)** visit to **Maharaja Agrasen Institute of Technology (MAIT)** was a remarkable success, with **Electrotech**, the official technical society of the **Electrical and Electronics Engineering (EEE) Department**, taking center stage.

Electrotech showcased **innovative student projects**, hosted a dynamic **technical fair** with interactive stalls, and highlighted ongoing research in cutting-edge areas such as **IoT, automation, and sustainable energy**. The society's members worked seamlessly with faculty to deliver professional presentations and impactful demonstrations, reflecting the department's strong emphasis on **experiential learning and research-driven education**.

By engaging directly with evaluators, Electrotech underscored its role in fostering **teamwork, leadership, and practical skills**, reinforcing the department's reputation for **academic and technical excellence**. The society's efforts not only brought the department's vibrant culture to life but also showcased how **student-led initiatives** drive innovation, making the NBA visit a milestone event for MAIT.

VISIT TO INDIAN NATIONAL MOBILE CONGRESS



Students from the **Department of Electrical and Electronics Engineering (EEE), MAIT**, attended the **India Mobile Congress (IMC) 2024** at **Pragati Maidan** on **17th October 2024**. The visit offered an excellent opportunity to explore the latest advancements in **telecommunications, 5G technology, and digital innovations**.

Students interacted with industry professionals and explored exhibits showcasing cutting-edge technologies such as **IoT, AI, and sustainable energy solutions**. They also gained insights into the design and operation of systems like **5G infrastructure** and **smart networks**, highlighting their integration with **modern communication systems**.

SPORTS MEET



**Farhan Alam (05414804922),
Anuj chauhan (02714804923),
Shivesh kashyap (60514807824),
Ankit (01314804923),** students of EEE
department, and a part of kabaddi team
MAIT won the third consecutive **Kabbadi
competetion** in State Level Sports Meet
organized by **GGSIPO** on
19th to 21st Oct 2024.

PROJECT EXHIBITION BY EEE STUDENTS ON OCCASION OF SILVER JUBILEE CELEBRATION



INTERNSHIP MELA

MAHARAJA AGRASEN TECHNICAL EDUCATION SOCIETY
SILVER JUBILEE CELEBRATIONS

MAHARAJA AGRASEN INSTITUTE OF TECHNOLOGY
PRESENTS
INTERNSHIP MELA

23th OCTOBER, 2024

HR CONCLAVE
Mr. RUPAN KHOSLA (FORMER CEO HCL, LONDON)
Dr. BINDU KHOSLA (OWNER of R SYSTEMS)

CONVENER(S)
PROF. NAMITA GUPTA
PROF. AMIT GUPTA

CO-CONVENER(S)
Dr. VINAY SAINI
Mr. AMIT GAUTAM
Dr. NISHA AGGARWAL
Ms. DEEPTI GUPTA
Dr. SIDHARTH
Dr. PIU JAIN
Dr. NITIN SHARMA
Mr. ASHOK GOYAL

APPLY NOW

DR. NAND KISHORE GARG
FOUNDER & CHIEF ADVISOR

SH. VINEET KUMAR LOHIA
CHAIRMAN

Prof (Dr) J V DESAI
DIRECTOR GENERAL

Prof (Dr) NEELAM SHARMA
DIRECTOR

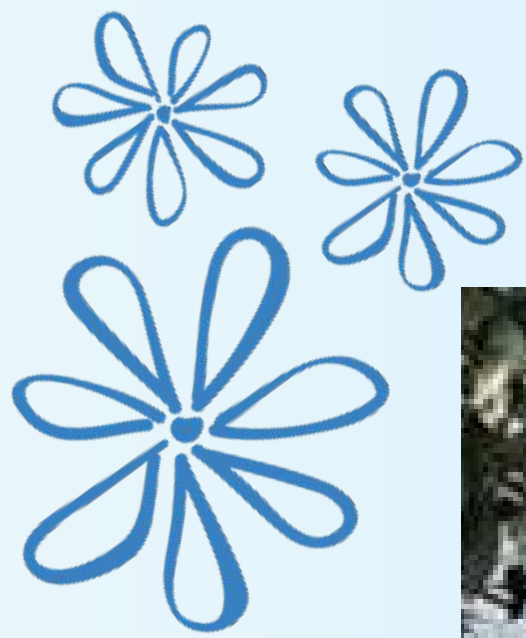
Dr. SACHIN GUPTA
DEAN, R & I

Prof (Dr) S S DESWAL
DEAN

MAHARAJA AGRASEN INSTITUTE OF TECHNOLOGY
MAHARAJA AGRASEN BUSINESS SCHOOL



The **Department of Electrical and Electronics Engineering** is delighted to announce the success of the **Internship Mela** organized by **Maharaja Agrasen Institute of Technology** on **October 23, 2024**. This event served as an excellent platform for students to connect with reputed companies and secure valuable internship opportunities. Students from diverse disciplines explored internships in fields like **IT, engineering, and marketing**. Representatives from leading companies interacted with students, offering guidance and career-building opportunities. The event also featured **workshops** and sessions on **enhancing resumes, interview skills, and professional networking**, equipping students to tackle future industry challenges with confidence.



Our beloved faculty of EEE Department

Department of Electrical & Electronics Engineering

Mahatma Gandhi Block, Block No. 6,

Maharaja Agrasen Institute of Technology

PSP Area, Plot No. 1, Sector-22, Rohini, Delhi-110086, Ph.: 011 6564 7741



MAHARAJA AGRASEN INSTITUTE OF TECHNOLOGY

MAHARAJA AGRASEN CHOWK, SECTOR-22, ROHINI, DELHI-86

Ph.: 011-27582095,8448186931 | E-mail: mait@mait.ac.in | Web.: www.mait.ac.in