



# MORADABAD INSTITUTE OF TECHNOLOGY

## CAMPUS SANDESH



***Discover the Spirit of MIT:** Explore stories of achievement, creativity, and campus life that make MIT more than just a place to learn – it's a launchpad for dreams and a hub for shaping the future.*



**Showcasing the Pulse of MIT – Talent, Triumphs, and Transformation**



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# FROM THE CHAIRMAN'S DESK



It is a matter of immense pride and joy to present this biannual edition of the MIT Newsletter, chronicling the dynamic journey of Moradabad Institute of Technology from January to June 2025. This edition encapsulates the enthusiasm, accomplishments, and relentless spirit that define the very core of MIT.

A major highlight during this period has been the prestigious recognition of MIT as a recipient of the AICTE IDEA Lab, contributing meaningfully to India's technology-driven educational landscape.

As we continue to grow within an increasingly progressive academic environment, I believe the time is ripe to envision MIT's transformation into a private university—a bold step that promises to unlock new horizons of excellence, academic freedom, and global recognition.

My heartfelt congratulations to every member of the MIT family for their remarkable efforts and achievements over the past six months. Let us stride ahead with renewed energy, purpose, and commitment toward an even brighter and more impactful future.

Best wishes

**Ar. Y.P. Gupta**

Chairman, MIT

[architectypgupta@gmail.com](mailto:architectypgupta@gmail.com)



# FROM THE DIRECTOR'S DESK



As we reflect on the first half of this academic year, I take immense pride in the remarkable progress and vibrant energy that continues to define MIT. From January to June, our campus has witnessed a series of enriching academic, cultural, and technical events that have not only strengthened our commitment to excellence but also highlighted the enthusiasm and dedication of our students and faculty.

This period has been marked by significant achievements—be it innovative student projects, successful industrial visits, faculty development programs, or spirited participation in national-level competitions and cultural festivals. Our departments have proactively organized guest lectures, workshops, and seminars to enhance industry-academia engagement and keep our curriculum aligned with the evolving technological landscape.

I extend my heartfelt appreciation to all faculty, staff, and students for their contributions and hard work. Let us continue this momentum, striving for academic excellence, ethical values, and an inclusive culture that empowers every learner.

Wishing everyone continued success and a productive second half of the year ahead.

Warm regards

**Prof. Rohit Garg**

Director, MIT

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# Message *from* Editorial Board



Welcome to the latest edition of the MIT Chronicle–Campus Sandesh, a celebration of moments that make Moradabad Institute of Technology not just an institution but a thriving ecosystem of innovation, ambition, and passion. From academic excellence to cultural vibrance, from cutting-edge research to inspiring student initiatives, every page of this edition reflects the boundless energy and evolving spirit of our campus.

In these pages, you'll find stories that go beyond statistics—stories of resilience, creativity, and collaboration. Glimpses of achievements both big and small, milestones that mark our path forward, and the ever-growing impact of our students, faculty, and alumni in diverse fields.

This newsletter is more than a summary of events—it's a mirror to our collective spirit. We invite you to read, reflect, and rejoice in being part of this incredible journey. Because MIT is not just where we study—it's where we dream, discover, and define tomorrow.

With warm wishes and scholarly spirit  
The Editorial Board  
Campus Sandesh

## Members(Left to Right) :

Hannaan Akhtar (CSE 4<sup>th</sup> year), Armaan Siddiqui (CSE 4<sup>th</sup> year), Ms. Neha Gupta (Convener), Ms. Ruchika Gupta (Member), Harsh Agarwal (CSE 4<sup>th</sup> year), Dhairya Sarswat (CSE 4<sup>th</sup> year).



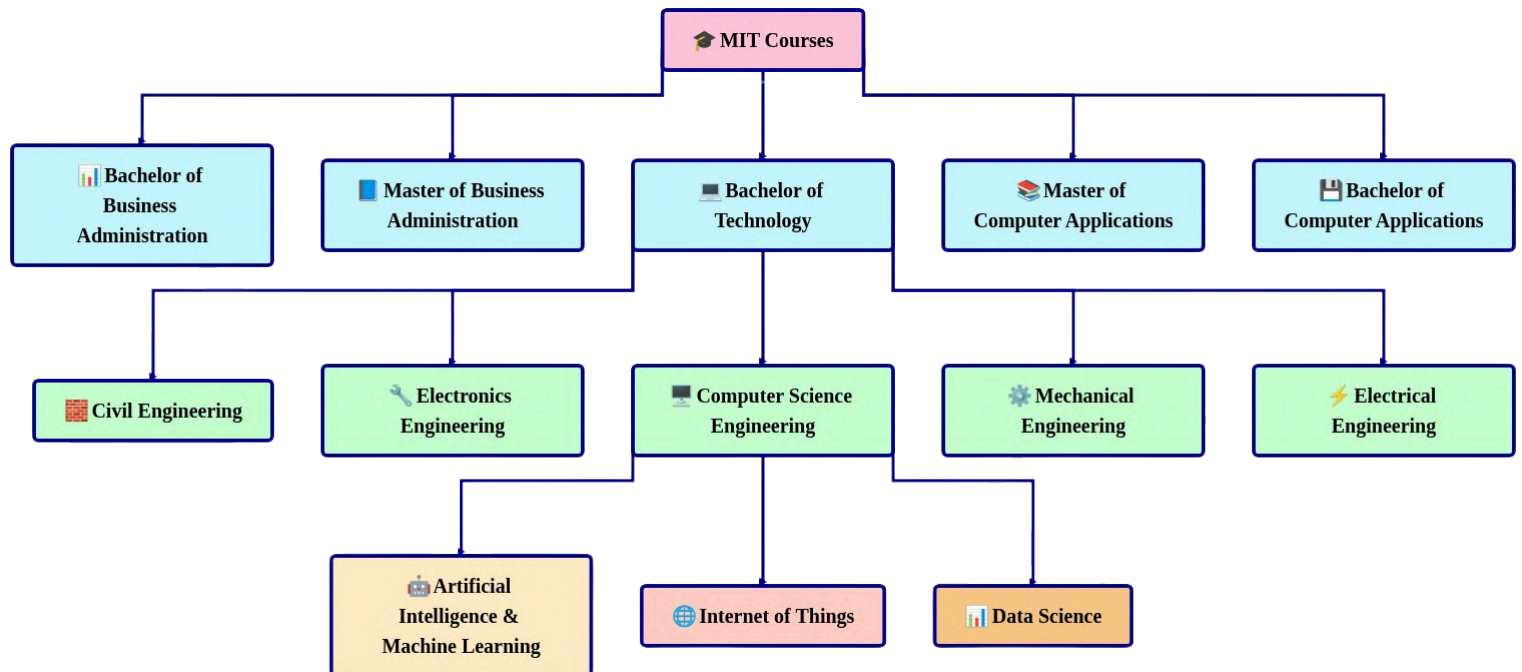


In Pursuit of Excellence

*Committed to nurturing innovation, excellence, and ethical leadership for a better and progressive society.*

# MIT at a Glance

## Courses Offered



## Our Affiliations

Approved by:



Affiliated to:



Accredited by:





# Industrial Visit to AppSquadz Software Pvt. Ltd.- Bridging Academia and Industry

10<sup>th</sup> January 2025



## Learning Beyond the Classroom: AppSquadz Industrial Visit

The Department of Computer Applications organized an industrial visit to AppSquadz Software Pvt. Ltd., Noida, on January 10, 2025. Renowned for its expertise in software development, AppSquadz gave 68 students of BCA and MCA first-year a valuable glimpse into the IT industry.

Students attended an interactive session with industry experts, gaining insights into cloud computing, Java, and Python, followed by a guided tour of departments such as Operations, Human Resources, and Development.

This experience enhanced their technical understanding, introduced them to industry best practices, and offered a practical perspective on how cross-functional teams collaborate to build robust software solutions.

The visit proved to be an enriching step towards aligning academic learning with industry expectations and preparing students for future professional challenges.



## Workshop on Communication and Personal Development

11<sup>th</sup> January 2025



On January 11, 2025, the MIT Tech Club organized an enriching workshop named Talk Tactics aimed at enhancing students' communication skills and nurturing their personal development. The session focused on building confidence, clarity, and charisma—essential traits for effective interpersonal interactions and professional growth. Through practical strategies and motivational insights, participants learned to articulate their thoughts, adapted to diverse audiences, and build a strong personal presence.

The workshop emphasized key areas such as active listening, persuasive speaking, and mastering non-verbal communication. A total of 28 students participated in this interactive experience, gaining valuable tools to boost self-awareness, self-esteem, and social skills, and cultivating a more assertive, positive, and impactful personality.





## Kai Po Che- Kite Flying Event

11<sup>th</sup> January 2025

The Hobbies Club organized a vibrant kite flying event titled “Kai Po Che” on January 11, 2025, celebrating the spirit of Makar Sankranti, a festival that marks new beginnings and the arrival of the harvest season. The event aimed to revive and honour the rich cultural tradition of kite flying, bringing together participants from different age groups to enjoy this joyful experience.

Participants competed in exciting categories such as the highest-flying kite, maximum number of kites cut, and longest flight duration, making the contest both entertaining and competitive.

Members from management, Shri Sudhir Gupta Ji, Mrs. Anubha Gupta, and Shri Rahul Gupta, graced the event with their valuable presence. The event was judged by Dr. Animesh Agarwal (DOSW) and Mr. Manas Singhal. A total of 40 participants, along with several enthusiastic faculty members, actively took part and enjoyed the festivities. By cutting 29 kites, Anuj Kashyap of AIML, 3rd year, grabbed the first position.



## Mission Manjha 2025 – A Unique Celebration by the Literary Society

15<sup>th</sup> January 2025



The Literary Society celebrated Mission Manjha 2025 on January 15, 2025, in the C Block Seminar Hall, combining the festive charm of Makar Sankranti with a spirit of teamwork and intellect. The event featured three exciting rounds—a knowledge quiz to test general awareness.

A Kite Hunt where participants solved creative clues to locate hidden kites, and the Kite and Manjha Challenge that required finalists to attach the manjha and race to win. The Society congratulates all participants for their enthusiasm and competitive spirit.





# UNITY IN DIVERSITY: REPUBLIC DAY CELEBRATION



## A Day of Patriotism and Pride

The Republic Day 2025 celebrations at MIT were filled with patriotic fervor, deep respect, and a profound sense of unity. The event commenced with the ceremonial hoisting of the National Flag by MIT trustees—Ar. Y. P. Gupta, Shri Adarsh Agarwal, Shri Neeraj Agarwal, and Shri Anil Agarwal. This was followed by a stirring welcome address from Dr. Rohit Garg, Director MIT, who emphasized the importance of this historic occasion and its enduring values of unity and integrity. The celebrations featured a series of spirited patriotic performances, including poems, songs, and dances, which stirred emotions of pride and togetherness. The event was graced by the presence of faculty members, staff, students, and distinguished guests from the Rotary Club, Moradabad.



A highlight of the celebration was the AICTE IDEA Lab approval and felicitation of faculty members for their accomplishments across academics, research, patents, NPTEL courses, contributions, and consultancy projects. The release of the MIT newsletter, "Campus-Sandesh," marked another proud milestone in MIT's journey. The celebrations concluded with a plantation drive, symbolizing MIT's commitment to sustainability and a brighter future for all.

**"Saluting the Tricolor, honouring Our Heroes"**



# Faculty Development Program on “Generative AI: Practical Insights and Applications”



27<sup>th</sup> January 2025

The Department of Computer Science and Engineering organized a One-Week Faculty Development Program (FDP) on "Generative AI: Practical Insights and Applications" from January 27, 2025 (Monday), to January 31, 2025 (Friday), in offline mode.

The FDP featured Mr. Krishna Mohan Pandey, Founder and Director of LogicPro InfoSystems, Lucknow, as the esteemed speaker. The program aimed to equip faculty members with a comprehensive understanding of generative AI concepts and explore its transformative potential across various domains of artificial intelligence. The FDP also included hands-on sessions, offering practical exposure to real-world applications and tools used in the field of generative AI.



## Workshop on Generative AI Enlightens CSE Students

1<sup>st</sup> February 2025

The Department of Computer Science & Engineering organized a one-day workshop on Generative AI on 1st February 2025 at Block-B Seminar Hall. Mr. Krishna Mohan Pandey, LogicPro InfoSystems, Lucknow, served as the resource person and delivered an insightful session highlighting the advancements and future prospects of artificial intelligence. The workshop covered essential topics including Large Language Models (LLMs), ChatGPT, Gemini, Amazon Nova, DeepSeek, ChatGPT architecture, prompt engineering techniques, and RAG-based chatbots. Around 120 second-year students enthusiastically participated, gaining valuable exposure to emerging AI technologies.





## Spiritual Vibes: MIT Celebrates Vasant Panchami

3<sup>rd</sup> February 2025

Moradabad Institute of Technology celebrated Vasant Panchami with devotion and cultural fervor on February 3, 2025. The event commenced at 11:00 a.m. with a traditional pooja ceremony at the Maa Saraswati temple in campus, where students and faculty members gathered to seek blessings from the Goddess of Knowledge and Wisdom. Treasurer MIT, Shri Neeraj Agarwal Ji graced the ceremony with his benign presence.

The celebration highlighted the significance of education, art, and cultural heritage, reinforcing the institute's commitment to spiritual values. The serene atmosphere was further enriched by devotional songs and offerings, creating a spiritually uplifting experience for all attendees.

## Nasha Mukti – Spreading Awareness Through Creativity

15<sup>th</sup> February 2025

The Literary Society organized an impactful online event, "Nasha Mukti," on February 15, 2025, to raise awareness about the dangers of substance abuse and inspire a drug-free, healthy lifestyle among students. The event aimed to educate participants about the harmful effects of addiction, encourage responsible choices, and cultivate a supportive campus environment. Students participated with great enthusiasm, submitting creative videos and posters that advocated against substance abuse, with a total of 30 entries received. The winners were Utkarsh Saxena, Kavya Khatri, Divya Chauhan, Sakshi, Vidhi, and Premraj. The Literary Society appreciated the efforts of all participants in making the event a meaningful and successful initiative.

## One-Week Short-Term Course on “Methods of Research and Publication Ethics”

(17<sup>th</sup> – 21<sup>st</sup>) February 2025

The Department of Electronics and Communication Engineering organized a One-Week Short-Term Course (STC) on “Methods of Research and Publication Ethics” from February 17 to 21, 2025, in collaboration with NITTTR Chandigarh, with MIT serving as a designated remote center.

The course aimed to provide participants with essential knowledge of research methodologies, ethical publication practices, and the use of modern tools for data analysis, literature review, and academic writing. It emphasized academic integrity, transparency, and ethical rigor in scholarly research.

A total of 79 participants attended the course, immersing themselves in insightful sessions led by experienced faculty and domain experts. The program provided a strong foundation in responsible research conduct while strengthening participants' capabilities to undertake high-quality academic work. All attendees successfully completed the course, acquiring valuable skills to support their future research endeavors and publications.







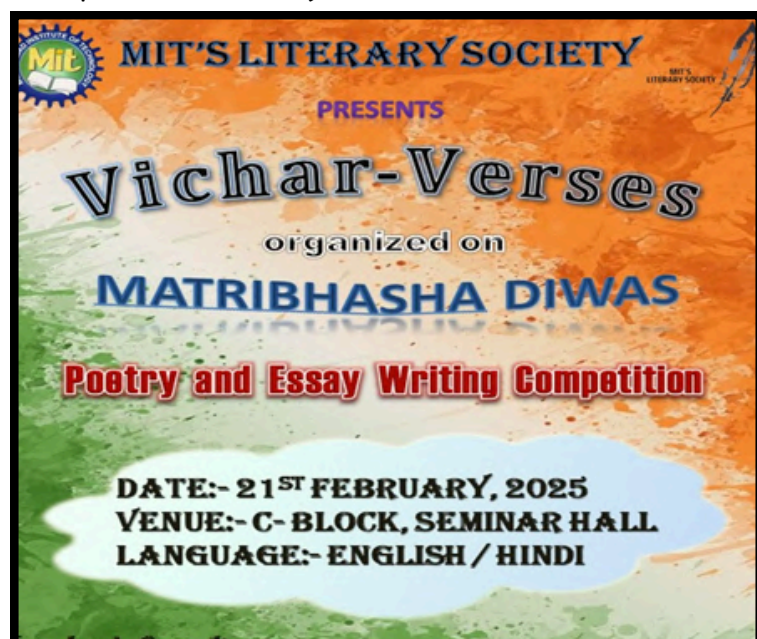
21<sup>st</sup> February 2025

### Matribhasha Event – Vichar Verses: Celebrating Linguistic and Cultural Diversity

The Literary Society of MIT celebrated Matribhasha Diwas on February 21, 2025, with an online event, “Vichar Verses,” highlighting the significance of mother tongue and India’s rich linguistic heritage. Students participated with enthusiasm, submitting essays and poems in Hindi and English. Participants creatively expressed themselves through essay writing and poetry performances in both Hindi and English, exploring themes such as

- मातृभाषा: संस्कृति की आधारशिला
- भाषायी विविधता: भारत की एकता का सूत्र
- मातृभाषा और वैश्विक मंच: अंतरराष्ट्रीय स्तर पर भारतीय भाषाओं की पहचान

The event received 20 entries, with Rachiyata Johari, Utkarsh Saxena, and Kanak Prajapati announced as winners. The initiative successfully honoured the beauty and relevance of mother languages, instilling a sense of pride and belonging within the campus community.



22<sup>nd</sup> February 2025

### Industrial Tour to ELEC RAMA 2025 – Exploring the Future of Electrification

The Innovation Team of MIT Moradabad participated in an industrial tour to ELEC RAMA 2025, held on February 22, one of the world’s largest exhibitions in the electrical and power sector. The event offered students valuable exposure to the latest advancements in smart grids, renewable energy, industrial automation, and electric vehicle infrastructure. During the visit, students engaged with leading companies such as Schneider Electric, Siemens, ABB, and Hitachi Energy, gaining insights into their cutting-edge technologies and sustainable solutions.

The exhibition provided a practical understanding of emerging trends shaping the future of electrification. The tour also enabled meaningful interactions with industry experts, policymakers, and startups, paving the way for potential academic-industry collaborations.

This experience significantly contributed to enhancing students' awareness of real-world innovations and reinforced the importance of bridging technical education with industrial applications.



# Inspiring Alumni Talk by Mr. Kaushal Nagar – Bridging Academia and Global Industry

24<sup>th</sup> February 2025



The Department of Mechanical Engineering organized a thought-provoking guest lecture on February 24, 2025, featuring Mr. Kaushal Nagar, an alumnus from the 2019–2023 batch, currently working as a Graduate Engineer Trainee at MIURA Co., Ltd., Japan.

Addressing third-year students, Mr. Nagar shared valuable insights into global industry expectations and the pathways to international careers. He narrated his journey from MIT to Japan, emphasizing the importance of practical learning and project-based experience, particularly his final-year project on the Design and Experimental Investigation of Thermal Energy Driven Multiple Effect Distillation for waste and brackish water treatment.

He also highlighted the significance of language proficiency in global placements, sharing his preparation for the Japanese Language Proficiency Test (JLPT) and his successful selection through the Fast Offer International Program. Mr. Nagar spoke about his interview experience in Tokyo and adapting to the professional culture in Japan, leaving students inspired and better informed about global opportunities.



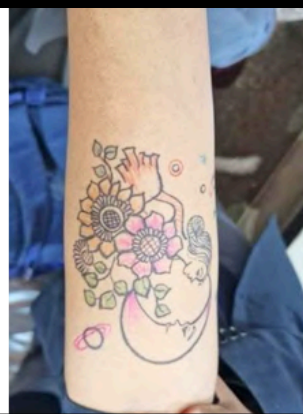
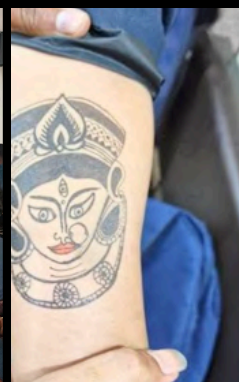
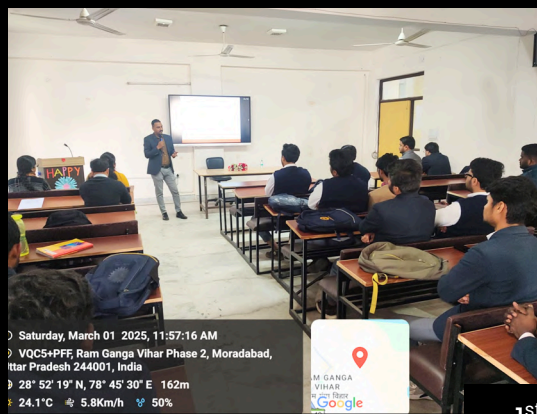
## Digital Mahakumbh – A Celebration of Creativity and Expression

26<sup>th</sup> February 2025



The Computer Science Students' Society (CSSS) organized "Digital Mahakumbh" on February 26, 2025—a vibrant event celebrating creativity, storytelling, and digital artistry. Inspired by the spirit and scale of the traditional MahaKumbh, the event provided a unique platform for students to showcase their artistic expression through digital media. Participants enthusiastically competed in three creative categories: Poster Making, Celebration Vlog, and Poetry (in both Hindi and English). The event highlighted the diverse talents of students and encouraged imaginative thinking and digital innovation. Winners were felicitated with trophies and certificates by Dr. Manish Gupta, Dean CSE, while all participants received appreciation for their efforts, creativity, and dedication. Digital Mahakumbh successfully stimulated a spirit of self-expression and digital creativity, making it a memorable and inspiring experience for all involved.





1<sup>st</sup> March 2025

## Guest Lecture Session Enhances Industry Insights for Civil Engineering Students

The Department of Civil Engineering organized an insightful guest lecture session on March 1, 2025, aimed at narrowing the gaps between academic learning and real-world industry practices. The session featured two distinguished professionals, Mr. Manmohan Singh, Senior Surveyor at the Land & Development Office, Ministry of Housing and Urban Affairs, delivered an insightful presentation on "Land Survey and Demarcation Using DGPS, TSS, and Drone Survey." His session provided students with practical exposure to modern surveying technologies. Mr. Anchal Srivastava, Deputy Manager at Forvis Mazars LLP, spoke on "Transport Economics and Project Financing," offering valuable insights into the economic and financial dimensions of infrastructure projects. Attended by 22 students and faculty members, the session proved to be highly enriching and informative. The department expressed sincere gratitude to both speakers for their time and expertise in enhancing the academic experience of the attendees.



5<sup>th</sup> March 2025

## Ink Her Dreams: Celebrating Women's Strength through Art

The Hobbies Club organized a vibrant and creative event titled "Ink Her Dreams" on March 5, 2025, to celebrate International Women's Day. The event provided a platform for students to honour women's strength and resilience through artistic expression. The highlight of the program was a Tattoo Making Competition based on the theme of Women Empowerment, where 45 participants showcased symbolic and meaningful tattoo designs portraying the dreams, struggles, and achievements of women. The top positions were secured by Gauravi Bhardwaj (CS, 3rd Year), Komal Rani (CS, 3rd Year), and Bhoomika Arya (B.Pharm, 3rd Year). The event was a powerful reflection of creativity and social awareness, and the faculty coordinators appreciated all participants for their inspiring contributions in celebrating the spirit of womanhood.







## Exploring Heritage: Educational Tour to Amrit Udyan & Rashtrapati Bhavan Museum

6<sup>th</sup> March 2025

On March 6<sup>th</sup> and 7<sup>th</sup>, 2025, final-year B.Tech students from all branches participated in an educational tour to some of Delhi's most iconic landmarks, including Amrit Udyan, Vividhta ka Amrit Mahotsav, Rashtrapati Bhavan Museum, and India Gate. A total of 100 students, accompanied by 4 faculty members, explored the vibrant floral beauty of Amrit Udyan, experienced the cultural richness at the Vividhta ka Amrit Mahotsav exhibition, and delved into India's presidential history through rare artifacts at the Rashtrapati Bhavan Museum. The tour concluded at India Gate, where students paid homage at the Amar Jawan Jyoti, reflecting on the nation's legacy and sacrifices. This enriching experience provided a meaningful blend of heritage, history, and learning beyond the classroom.



## From Campus to Corporate: Alumni-Led Session on AI Careers

6<sup>th</sup> March 2025



The Department of Computer Science & Engineering conducted a Career Counseling Session on AI-Driven Job Opportunities on 6<sup>th</sup> March 2025, attended by 55 final-year students. The session was led by Mr. Prerit Agarwal, a distinguished alumnus from the 2023 batch and currently a Lead Software Engineer at Accenture, Gurugram. Mr. Agarwal shared valuable insights into career prospects in AI-focused roles within the IT sector, highlighting key skill sets, industry expectations, and pathways for aspiring professionals. The department extends sincere gratitude to Mr. Prerit for his inspiring interaction and enduring connection with his alma mater.





# Cerebral Quest: Where Intellect Meets Adrenaline

6<sup>th</sup> March 2025



The MIT Tech Club hosted "Cerebra Quest" on March 6, 2025—an electrifying event crafted to test students' critical thinking, logical reasoning, mental ability, quick problem solving, and aptitude learning. With 30 participants navigating through intellectually stimulating tasks, the event created a high-energy environment where brainpower met excitement. The title of MIT Tech Club's Ultimate Genius was awarded to Swayam, Tanishka, and Utkarsh for their outstanding performance. Every participant received certificates in recognition of their efforts. The event was applauded for its innovative format, promoting teamwork and quick thinking.

## Voices of Empowerment: Literary Society Marks Women's Day with Creative Expression

7<sup>th</sup> March 2025



To commemorate International Women's Day, the Literary Society of MIT organized two impactful events on March 7, 2025—"Wall of Words" and "Her Unwritten Story." These events provided a powerful platform for students to express their thoughts on gender equality, women's rights, and the resilience of women through written word. Wall of Words invited participants to share thought-provoking pieces addressing societal norms and the call for dignity and inclusivity, receiving 15 compelling entries. Exceptional contributions by Shivansh, Tanishq, Bhumika, Riya, Kavya, Divya, Shrishti, Sahej, and Yashika stood out for their depth and sincerity.

In Her Unwritten Story, 35 heartfelt poems and narratives shed light on untold journeys of strength, with notable entries from Yash Kumar Gupta, Purnima Shirshwal, Shrishti Yadav, and Rachiyata Johri. Both events sparked meaningful dialogue and celebrated the power of creative expression in advocating for equality and empowerment.







## Celebrating the Spirit of Womanhood – A Heartfelt Tribute by the Hobbies Club

8<sup>th</sup> March 2025

The Hobbies Club of MIT organized a warm and captivating offline event on March 8, 2025, to celebrate International Women's Day and honour the remarkable contributions of women in society. Held in the auditorium, the event was a blend of joy, gratitude, and appreciation, especially for the female faculty members who have played a vital role in shaping the institution. The celebration began with a symbolic cake-cutting ceremony, followed by a series of entertaining games that witnessed enthusiastic participation from teachers. The lively atmosphere was elevated with musical performances and heartfelt reflections on women empowerment shared by faculty members. The event beautifully combined fun and inspiration, leaving attendees with a deeper respect for the strength, resilience, and grace that women embody.



## SHE-ROES: A Digital Tribute to Women Who Inspire

8<sup>th</sup> March 2025

To celebrate International Women's Day, the Computer Science Students' Society (CSSS) organized an online event titled "SHE-ROES" on March 8, 2025. Centered around the theme "Women Who Inspire: A Tribute to Female Role Models," the event provided a platform for students to

honour influential women through creative video presentations that blended storytelling with digital media. A total of 11 students participated, presenting heartfelt and impactful tributes. Standout entries by Utkarsh Saxena, Gaurvi Bhardwaj, Kavya Khatri, and Poornima Shrishwal from 3rd Year CSE were especially appreciated for their expressive narratives and digital creativity, highlighting the spirit of women's empowerment.





# FROM DHOL BEATS TO COLOURFUL FEATS – HOLI ROCKS MIT

11<sup>th</sup> March 2025



## Holi Celebration 2025 – A Joyous Burst of Colours

The Hobbies Club of MIT organized a vibrant Holi Celebration on March 11, 2025, bringing together students, faculty, staff, and management in a festive display of unity and joy. The event aimed to encourage cultural harmony and community bonding through a series of colorful and delightful activities. The celebration commenced with students playing Holi using eco-friendly colors and dancing on lively music. After that, teachers celebrated Holi, making the event more delighting and joyful for everyone.



## GULAAL THREADS – A CELEBRATION OF DIGITAL CREATIVITY

12<sup>th</sup> March 2025



The MIT Tech Club hosted Gulaal Threads on March 12, 2025, an inspiring T-shirt design competition that blended digital creativity with cultural aesthetics. Aimed at promoting innovation and artistic expression, the event encouraged students to use tools like Adobe Illustrator, Photoshop, and Canva to bring their ideas to life through wearable art. With 35 enthusiastic participants, the event showcased impressive talent and originality. Hannan Akhtar, Yash Kumar Gupta, and Sparsh Sharma were recognized for their outstanding designs. The event successfully stimulated a spirit of creativity, community, and design-driven innovation, earning appreciation from faculty coordinators and participants alike.



## Meditation and Motivation Session

18<sup>th</sup> March 2025



On March 18, 2025, the Value Education Cell of MIT organized an inspiring meditation and motivational session titled “Secrets of Success”, led by internationally renowned speaker BK Bharat Bhushan Ji from Prajapita Brahma Kumaris. The session encouraged students and faculty to embrace inner peace, positivity, and self-awareness as keys to true success.



Following the motivational address, BK Asha Didi, in-charge of the Civil Lines Meditation Center, conducted a calming mindfulness practice that offered participants a practical experience of inner tranquility. The session concluded with a token of appreciation presented by Founder Chairman, Shri Sudhir Gupta Ji and Director, Dr. Rohit Garg, recognizing the speakers’ significant contribution to the well-rounded growth of the MIT community.

## Building Future Apps: Guest Lecture for CSE Students

20<sup>th</sup> March 2025

The Department of Computer Science & Engineering organized an insightful session on Mobile Application Development using Flutter on March 20, 2025. The workshop was attended by 95 enthusiastic third-year students eager to explore the world of cross-platform app development. The session was conducted by Ms. Apoorva Bansal, Assistant Professor at Poornima University, Jaipur, and a certified Google Android Kotlin Educator. As an active member of the Google Android Kotlin Educator Community, Ms. Bansal brought valuable industry knowledge to the classroom. She introduced students to the Dart programming language and guided them through the fundamentals of Flutter with a hands-on project. Key takeaways included CRUD operations, app interface design, and efficient development of cross-platform applications from a single codebase. The workshop proved to be a highly practical and enriching experience for budding developers, bridging the gap between theory and real-world mobile development.





## Three Days of Skill-Building Workshop in Mobile App Design and Development

(20<sup>th</sup>–22<sup>nd</sup>) March 2025

From March 20 to 22, 2025, a three-day workshop was organized by the Department of Computer Science and Engineering to train third-year students in modern mobile application development techniques. Conducted by Ms. Apoorva Bansal, a certified Google Android Kotlin Educator, the workshop guided 57 participants through the complete cycle of app creation.

Students worked on building responsive mobile apps for both Android and iOS platforms. They explored key tools and features including UI design, widgets, navigation, and deployment processes.

This focused training program allowed students to apply their classroom knowledge in a real-time setting, developing apps that reflected practical use cases in the tech industry.



## Navratri Mahotsav – Celebrating Culture Through Knowledge

30<sup>th</sup> March 2025

The Literary Society organized an interactive online quiz competition titled “Navratri Mahotsav” on March 30, 2025, with the aim of promoting cultural awareness and celebrating the traditions of Navratri in an interactive format. The quiz featured questions covering the festival’s historical and spiritual significance, mythology, rituals, and regional practices. With 60 enthusiastic entries, the event reflected strong student interest in cultural learning. Also Hawan and Pooja was organized in Campus temple.







## Expansion Milestone: New Floor Inaugurated in Block B

22<sup>nd</sup> March 2025

The Department of Computer Science and Engineering, along with its allied branches, marked a significant milestone with the inauguration of the newly constructed 3rd Floor of Academic Block B on March 22, 2025. The inaugural ceremony of the newly developed floor was graced by the esteemed presence of Ar. Y.P. Gupta, Shri Neeraj Agarwal, and Shri Anil Agarwal. Marking the occasion, Dr. Rohit Garg, Director of MIT, extended his congratulations to the students, faculty, and staff, applauding their ongoing dedication and teamwork that made this accomplishment possible. Dr. Manish Gupta, Dean of CSE, conveyed his sincere appreciation to the management for their unwavering support in advancing the institute's academic infrastructure. He highlighted the significance of maximizing the use of these modern facilities to enhance student learning, promote comprehensive development, and drive academic excellence. The event symbolized MIT's continued pursuit of innovation, institutional growth, and commitment to delivering high-quality education.



## Thankfulness in Every Hue: A Creative Tribute by CSSS

The Computer Science Students' Society (CSSS) organized a vibrant Rangoli Competition on March 22, 2025, centered on the theme "Gratitude and Thankfulness." The event served as a creative and heartfelt gesture by students to express their appreciation to the management for their continued support and the timely enhancement of departmental infrastructure. A total of 35 students participated with enthusiasm, transforming the theme into stunning rangoli artworks that reflected both aesthetic creativity and emotional depth. The event was graced by Shri Adarsh Agarwal Ji, Trust Member, who presented awards to the winners and praised the participants for their spirit, artistry, and gratitude. Beyond being a visual treat, the event nurtured a strong sense of community, appreciation, and creative expression among the students.





## Industrial Visit to Akash Greens – Bridging Theory with Practice

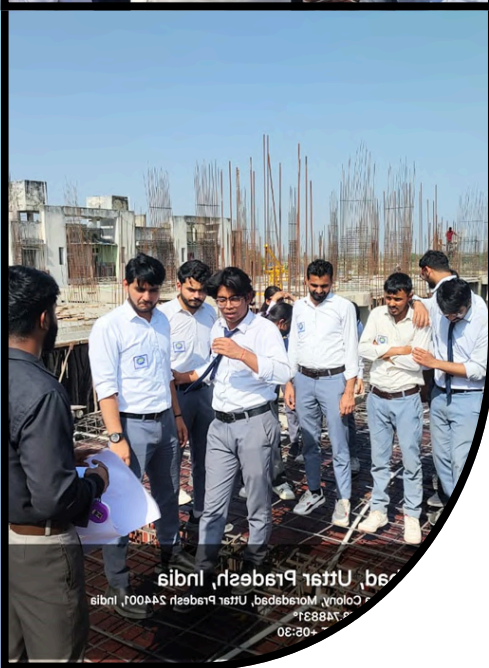
2<sup>nd</sup> April 2025

On April 2, 2024, the Department of Civil Engineering organized an industrial visit to the Akash Greens residential construction site at Ram Ganga Vihar, Moradabad. A total of 24 students from the 4th, 6th, and 8th semesters, accompanied by faculty members and lab staff, participated in the visit. Welcomed by Site Engineer Mr. Ritvik Raj, students explored various construction activities, including slab casting, column erection, reinforcement detailing, and bar bending schedules. Mr. Raj also explained structural components like foundations, beams, and slabs while demonstrating real-time interpretation of structural drawings. The visit provided practical insights into construction materials, site safety practices, and the importance of detailing in structural stability, offering a valuable real-world learning experience that complemented classroom knowledge.




Moradabad, Uttar Pradesh, India

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## Mythological Musings – honouring Culture Through Creativity

2<sup>nd</sup> April 2025



MIT'S LITERARY SOCIETY  
PRESENTS  
**MYTHOLOGICAL MUSINGS**

Date:- 2nd April 2025  
Mode:- Online

**FACULTY CONVENERS:-**  
Mrs. Ruchi Vanshney  
Mrs. Neha Gupta  
Dr. Smriti Jain  
Mrs. Kanchan

**STUDENT COORDINATORS:-**  
Tanu Sharma(4th Year)  
Tanishka Ruhela(3rd Year)  
Dhainya Sanswat(3rd Year)  
Priyanshu Sharma(2nd Year)

On April 2, 2025, the Literary Society organized Mythological Musings, an online video-making competition to celebrate the cultural essence of Navratri. The event encouraged students to creatively express India's rich mythological heritage through short themed videos. A total of 15 entries were received, with selected videos featured on the institute's social media platforms. Harsh Agarwal (B.Tech CSE, 3rd Year) won 1st prize, followed by Ayush Sharma (B.Tech EC, 2nd Year) and Ananya Agarwal (B.Tech CSE, 3rd Year) in 2nd and 3rd place, respectively. Gaurvi Bhardwaj (B.Tech CSE, 3rd Year) received a consolation prize. The event successfully blended tradition with modern storytelling.



# Alumni Interaction on ERP Consulting and Digital Transformation



03<sup>rd</sup> April 2025

On April 3, 2025, the Departments of Management and Computer Applications organized an enlightening alumni interaction session titled “ERP Consulting–Navigating the Digital Transformation Landscape.” The session was delivered by Mr. Mohd Saqib, MBA alumnus (Batch 2009–11) and currently Project Manager at EL-SEIF Engineering Contracting Company, Saudi Arabia. Guided by Dr. Sachin Bhardwaj (Convener) and Ms. Aditi Vishnoi (Co-Convener), the session aimed to link together the academic knowledge with practical industry insights. Students gained valuable exposure to ERP systems, consulting careers, relevant certifications, and real-world case studies, making it a highly informative and career-oriented experience.



## Industrial Visit to AppSquadz – Gaining Real-World Tech Exposure

04<sup>th</sup> April 2025



On April 4, 2025, a group of 45 third-year students from the Department of Computer Science and Engineering visited AppSquadz Technologies Pvt. Ltd., Noida, as part of an industrial exposure program aimed at connecting the dots between academic learning and industry practices. The visit included an insightful session on Advanced Java, followed by a discussion on emerging technologies shaping the future of software development. The sessions were conducted by Mr. Ranu Mishra and Mr. Vishal Ranjan, both team leads at AppSquadz, who shared their expertise and practical experiences. Students found the visit highly enriching and informative, gaining a clearer understanding of current industry trends, expectations, and the skills required to succeed in the tech world.





**Prof. S.P. Gupta**



# HEALTH FIRST

4<sup>th</sup> April 2025

## Health is the Real Wealth:

Spearheading this vital vision, Prof. S.P. Gupta, Member of the Board of Governors, has taken a commendable initiative to promote awareness about healthy living among students, faculty members, and staff. Recognizing the critical importance of preventive healthcare, Prof. Gupta generously funded an Annual Health Check-up Program conducted in collaboration with Dr. Lal Path Labs. Earlier in February 2024, 567 students and 125 faculty and staff members benefitted, and then in September 2024, blood samples from 374 students and 113 faculty and staff members were tested. The initiative received an enthusiastic response by voluntarily participating in the screenings. Further advancing this commitment, expert lectures by eminent doctors were proposed in April 2025 to enhance health literacy within the community. These sessions aim to promote early detection of health issues and encourage the adoption of a healthy lifestyle—especially among the youth. Dr. Gupta mentioned a big thanks to Dr. Animesh Agarwal, DOSW, and the NSS team for the smooth conduction.

## Facts About Diabetes and Blood Pressure by Dr. R.C. Agarwal:

On 12th April 2025, Dr. R.C. Agarwal conducted an insightful session on managing diabetes and blood pressure, emphasizing the importance of a balanced diet, regular exercise, stress management, adequate sleep, and avoiding harmful habits. The session was attended by 340 students and faculty members, offering them valuable guidance on preventing lifestyle diseases. Dr. Rohit Garg, Director of MIT, concluded the event by paying regards to Prof. S.P. Gupta for his inspiring support, highlighting the institution's commitment to community well-being.

## Importance of Ayurveda in Daily Life by Dr. Raghav Sharma :

on 4th April 2025, Dr. Raghav Sharma, an Ayurvedacharya emphasized the significance of incorporating Ayurveda into modern lifestyles by highlighting its three foundational pillars: Nidra (Sleep), Ahara (Diet), and Vyayama (Exercise). He stressed the need for 7-8 hours of restful sleep to rejuvenate the mind and body, advocated for a well-balanced diet and encouraged daily physical activity for at least 30 minutes. The session witnessed the enthusiastic participation of 325 students and faculty members, who departed with valuable, practical strategies to seamlessly integrate Ayurvedic principles into their daily routines.





# Rangoli Design Competition – Celebrating Navratri Through Art

04<sup>th</sup> April 2025



On April 4, 2025, the Literary Society organized a Rangoli Design Competition to celebrate the vibrant spirit and cultural richness of Navratri. The event invited students to express devotion and creativity through intricate rangoli designs inspired by Goddess Durga and her nine divine forms. A total of five teams, comprising 20 students, participated enthusiastically, showcasing colorful and symbolic patterns that reflected both artistic talent and festive enthusiasm. The winners were as follows: 1st Prize – Team 2: Yashfeen and Janvi Chauhan (IoT, 2nd Year); 2nd Prize – Team 3: Manik Pratap Singh (CSE, 4th Year), Prayag Singh (DS, 2nd Year), Ojit Chauhan (CSE, 3rd Year), Anshi (DS, 2nd Year), and Rohan Diwakar (AIML, 2nd Year); 3rd Prize – Team 4: Chhavi, Chhavi Singh, Shriya Gupta, and Ishika Gupta (BBA, 1st Year).

## Inspiring Innovation: Mr. Alok Pandey's Session at MIT

05<sup>th</sup> April 2025

On 5th April 2025, the Incubation Center at MIT had organized an insightful session for second-year students taken by Mr. Alok Pandey, CEO at the Incubation Center, IIT Delhi, who shared valuable insights on promoting innovation and embracing entrepreneurship. Mr. Pandey highlighted the growing relevance of startups in today's dynamic world and encouraged students to explore their entrepreneurial potential.



He discussed key strategies for building successful ventures and the importance of resilience and creativity. He also showcased MIT's innovation-driven initiatives that includes mentorship programmes, funding opportunities, and resources available to support student-led startups. The session concluded with an interactive discussion, leaving many students inspired to pursue their own innovative ideas.





## MIT Annual Sports Tournament 2025 – A Month of Energy, Spirit, and Sportsmanship

From April 6 to May 8, 2025, MIT came alive with the excitement of its Annual Sports Tournament, a spirited celebration of athletic talent and unity. The month-long event was meticulously organized under the guidance of Dr. Pratosh K. Awasthi and Mr. Amit Deol, offering a diverse range of indoor and outdoor sports, including Cricket, Basketball, Volleyball, Table Tennis, Badminton and Chess. Students from all branches participated with great zeal and displayed exceptional skills, energy, and true sportsmanship. The tournament was marked by thrilling matches, fierce competition, and unforgettable moments of teamwork and determination. Cheering crowds and enthusiastic spectators added to the vibrant atmosphere across all venues. The grand success of the tournament reflected the seamless coordination and leadership of Director MIT, Dr. Rohit Garg. The event once again highlighted MIT's unwavering dedication to balanced student development, encouraging a healthy balance between academic excellence and physical well-being.





# Workshop on Water Desalination Using Multiple Effect Distillation

08<sup>th</sup> April 2025

On April 8, 2025, the Department of Mechanical Engineering at MIT conducted a one-day workshop titled "Water Desalination and Treatment Using Multiple Effect Distillation: Theory to Practice." Held in the Water Treatment Plant Lab, the session aimed to offer both theoretical insights and hands-on exposure to the MED system.



Mr. Braham Swaroop demonstrated the working of the desalination plant, while Mr. Pravesh Chandra explained the system's industrial relevance and core concepts. The workshop saw active participation from MIT students and faculty, along with final-year students from Kothiwal Institute of Professional Studies. The event was well-received for its practical approach and successfully connected classroom learning with real-world application. Such workshops play a crucial role in equipping students with technical skills and raising awareness about sustainable engineering practices.



## FIESTA 2025 – A Celebration of Spirit and Togetherness

09<sup>th</sup> April 2025

On April 9, 2025, the Computer Science Students' Society (CSSS) of MIT organized FIESTA 2025 beneath the B & C Block bridge, transforming the space into a lively hub of celebration.

The event featured vibrant games, delicious food stalls, and enthusiastic participation from students and faculty alike, creating a joyful atmosphere across campus. Dr. Rohit Garg, Director, MIT and Dr. Manish Gupta, Dean, CSE graced the occasion, adding to its significance.

Guided by Ms. Richa Saxena and a dedicated team of faculty and student coordinators, FIESTA 2025 showcased MIT's vibrant culture and brought the community together in a memorable, spirited celebration.

Colorful decorations and upbeat music further energized the venue, making it a day to remember. The event concluded with smiles all around, reflecting the unity and enthusiasm of the MIT family.





# Industrial Visit to Rubico Pvt. Ltd., Haridwar

9<sup>th</sup> April 2025

On April 9, 2025, 49 CSE-AIML third-year students visited Rubico Pvt. Ltd., Haridwar, to gain firsthand insights into industry practices and emerging technologies. The visit included an immersive guest lecture on Flutter and discussions on trending software developments. Ms. Neha Kumari and Mr. Ayush Sharma, Team Leads at Rubico, shared their expertise and practical experiences with the students.

The session proved enriching and informative, offering valuable perspectives on current industry trends and creating a pathway between classroom learning and real-world applications.



## Debate Competition – Inspiring Dialogue and Critical Thinking

9<sup>th</sup> April 2025



The Civil Engineering Department organized a Debate Competition on April 9, 2025, bringing together enthusiastic participants from the 2nd, 3rd, and 4th year students of the Civil, CSE, and MBA departments. Designed to strengthen public speaking, critical thinking, and respectful discourse, the event featured 15 students debating a range of thought-provoking topics. Each debate followed a structured format with opening statements, rebuttals, and closing arguments, encouraging participants to articulate their viewpoints confidently and persuasively.

## Non-Fire Cooking Food Festival by MESS

9<sup>th</sup> April 2025

The Department of Mechanical Engineering, under the Mechanical Engineering Student Society (MESS), organized a vibrant Non-Fire Cooking Food Festival on April 9, 2025, in Room D-305. Aimed at promoting creativity, teamwork, and healthy eating habits, the event attracted 30 enthusiastic students from various departments, who showcased their culinary skills by preparing innovative fireless dishes such as salads, sandwiches, desserts, and fusion snacks. Team A (Parth & Prachi – CS 1st Year) and Team B (Rian & Poornima – CS Final Year) were declared winners for their outstanding creations. The festival was widely appreciated for its unique format and its celebration of inventive wholesome food.







# Utkarsh

2025

UTKARSH-The Mega Cultural Fest of MIT was held with great enthusiasm on 26th April 2025. The event witnessed a vibrant showcase of talent, creativity, and cultural richness. The Hon'ble MLA of Moradabad, Shri Ritesh Gupta Ji, graced the occasion as the Chief Guest.

This year, the key highlights of UTKARSH were the spectacular productions themed on "Raj Kapoor-100th Birth Anniversary Celebration" and "Krishna Leela," both brilliantly conceptualized and directed by Dr. Munish Chhabra, Head of the Cultural Society. Faculty Coordinators of the MIT Cultural Society—Ms. Neha Gupta, Mr. Pravesh Chandra, Mr. Shubham Vyas, and Mr. Deepak Singh—played a pivotal role in identifying and mentoring student talent, ensuring every performance was delivered with excellence. Each performance captivated the audience and received high praise from the dignitaries and attendees alike.

The smooth execution of the event was made possible through the dedicated efforts of various faculty and staff members, under the able leadership of Dr. Animesh Agarwal, Dean Students' Welfare, and Dr. Rohit Garg, Director, MIT. UTKARSH 2025 proved once again to be a celebration of artistic brilliance and collective spirit at MIT.

**"Feel the Rhythm, Live the Energy – It's Time for UTKARSH 2025"**



# rsh

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# MoUs to Promote Innovation and Industry Collaboration

09<sup>th</sup> April 2025



Significant steps were taken by the Moradabad Institute of Technology Innovation Foundation (MITIF) to enhance industry-academia relations through the signing of key Memoranda of Understanding (MoUs). The first MoU was signed with the Metal Handicrafts Service Centre (MHSC) in 2018. This was followed by agreements with ESTC Ramnagar on 21st March 2025 and RVIT Bijnor on 9th April 2025, aimed at promoting innovation, technical training, and collaborative research initiatives.

These partnerships, including recent engagements with Mr. Ravindra Kumar Ji, Head of MHSC as of April 2025, aim to encourage students to transform innovative ideas into successful startups under the guidance of industry experts and mentors. This initiative is dedicated to building a dynamic ecosystem focused on innovation, entrepreneurship, and job creation, preparing students with the skills and experiences needed to tackle real-world challenges.



## Industrial Visit to B.L. Agro Industries Ltd., Bareilly

12<sup>th</sup> April 2025



On April 12, 2025, the Department of Management organized an industrial visit to B.L. Agro Industries Ltd., Bareilly, for MBA 2nd semester students. Guided by Mr. Avinash Saxena and Ms. Shweta Gupta, students gained hands-on exposure to production, operations, HR, and marketing practices in the edible oil sector. The visit included tours of automated assembly lines, packaging systems, and warehousing, and visits to the Rohilkhand Lab and ETP unit, offering insights into quality control and sustainable operations. The session concluded with an interactive HR discussion, providing valuable knowledge on corporate functioning and career prospects.



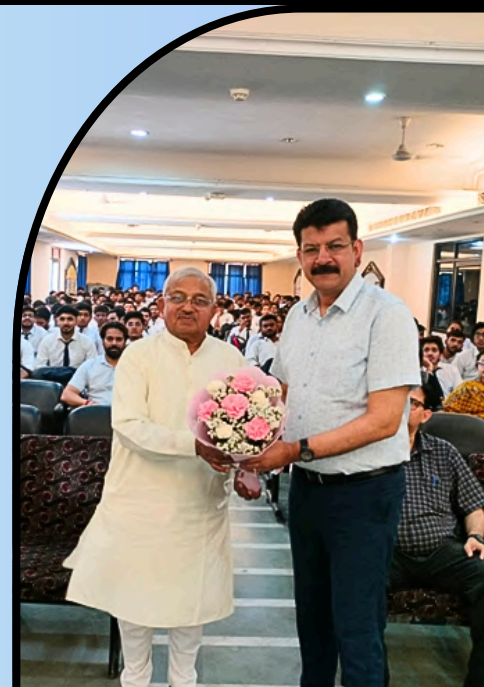
# Entrepreneurship Awareness Program – Inspiring Innovation and Enterprise

15<sup>th</sup> April 2025



On April 15, 2025, MIT Moradabad hosted a one-day Entrepreneurship Awareness Program in collaboration with Swadeshi Jagaran Manch. Designed specifically for third-year engineering students, the event aimed to cultivate an entrepreneurial mindset by introducing the fundamentals of self-employment and innovation.

Eminent speakers such as Shri Kashmiri Lal (All India Convener, Swavlambi Bharat Abhiyan) and Mr. Kuldeep Singh (CEO, K-International) shared inspiring success stories and valuable insights into business development. With enthusiastic participation from 195 students across various branches, the program successfully motivated attendees to consider entrepreneurship as a promising career path.



## The Babasaheb Speaks – honouring the Legacy of Dr. B.R. Ambedkar

16<sup>th</sup> April 2025

On April 16, 2025, the Literary Society organized The Babasaheb Speaks, an offline speech competition dedicated to honouring the legacy of Dr. B.R. Ambedkar. The event aimed to raise awareness about his remarkable contributions to social justice, equality, and the Indian Constitution. A total of 23 students participated, delivering powerful speeches that reflected on Dr. Ambedkar's life, vision, and transformative impact on Indian society.



The event not only served as a platform to enhance public speaking and critical thinking but also inspired students to uphold the ideals of equality and inclusivity. The winners of the competition were Labhansh Gupta (B.Tech DS, 1st Year), who secured the first prize, followed by Pulkit Singhal (B.Tech CSE, 2nd Year) in second place, and Ujjwal Paliwal (B.Tech AIML, 2nd Year) in third place.



# Atal Smriti Chitrakala Spardha



17<sup>th</sup> April 2025

On April 17, 2025, the Literary Society organized the Atal Smriti Chitrakala Spardha, a poster-making competition held to honour the legacy of Shri Atal Bihari Vajpayee. With 86 students participating, the event encouraged artistic expression and creativity while reflecting on Atal Ji's life, values, and contributions as a statesman, poet, and visionary leader. Through their artwork, students beautifully depicted themes of leadership, patriotism, and national development. The competition inspired participants to explore their talents and instilled a sense of pride and awareness about national ideals. The winners were Parth Kumar Gupta (CSE, First Year)–1st Prize, Anshi (DS, Second Year)–2nd Prize, and Rohan Diwakar (AIML, Second Year)–3rd Prize.

## CODESTORM – A Battle of Logic, Speed, and Code

17<sup>th</sup> April 2025

The much-anticipated CODESTORM event was held on April 17, 2025, bringing together 42 passionate coders for an exciting display of programming talent. Designed to foster competitive coding, the event featured two intense rounds–Aptitude Blitz to test logical reasoning and a Coding Showdown on HackerRank with real-time coding challenges. The high-energy competition promoted innovation, collaboration, and technical excellence. Piyush Varshney and Mayank Thakur (C++), along with Nishant Kumar and Aayush Kumar (C), emerged as winners, earning the title of “Code Storm Champions.” All participants received certificates in recognition of their efforts.





# Industrial Visit to Pashupati Excursions Pvt. Ltd., Kashipur

19<sup>th</sup> April 2025



On April 19, 2025, the Department of Management organized an industrial visit to Pashupati Excursions Pvt. Ltd., Kashipur, for 59 BBA 2nd semester students. The visit aimed to provide insights into the plastic recycling process, showcasing how plastic waste is transformed into reusable materials. Students explored advanced recycling technologies, observed chemical recycling methods, and learned about the environmental and economic benefits of sustainable waste management. The experience offered valuable knowledge on pollution reduction, resource conservation, and the vital role of recycling in promoting a greener future.

## From Python to Projects: Students Gain Edge in AI through Hands-on Training

29<sup>th</sup> April 2025



The Department of CSE organized a hands-on Student Training Program on “Machine Learning and Artificial Intelligence” from 29th April to 5th May 2025 in collaboration with LogicPro InfoSystems, Lucknow. Targeted at 3rd-year CSE and AIML students, the program focused on practical training in Python, supervised and unsupervised learning, deep learning, and end-to-end AI project development. A total of 53 students participated, gaining real-time experience with tools like Scikit-learn, TensorFlow, and Google Colab. The initiative successfully aligned with AICTE’s AI Implementation Plan 2025, promoting industry-ready AI skills among participants.





# Hi-Tech 2025

Hi-Tech 2025, the annual Tech-Fest of MIT, was held on 23rd May 2025, offering a dynamic platform for students to exhibit their technical acumen and creativity. The event commenced with a ribbon-cutting ceremony and was formally inaugurated by Hon'ble Chairman, Ar. Y.P. Gupta Ji, in the esteemed presence of Joint Secretary, Shri Anil Agarwal Ji, both of whom inspired the participants with their encouraging words.

The fest featured five major technical events: Projectathon, Codeathon, Debate/GD, Ideathon, and Techxathon, designed to stimulate innovation and critical thinking. Over 269 students from first-year to final-year enthusiastically participated, showcasing a wide range of talent and technical prowess.

Dr. Rohit Garg, Director, MIT, emphasized the vital role of such events in nurturing creativity, problem-solving abilities, and comprehensive student development through experiential learning. The successful execution of Hi-Tech 2025 was led by Dr. Rajul Mishra (Convener) and Dr. Manoj Kumar Singh (Co-Convener), whose efforts ensured a well-coordinated and impactful fest.



**"Where Innovation Surges and Code Reigns – Experience the Technobyte Wave!"**



# Serve the Earth, Plant a Tree – A Green Initiative



On 3rd May 2025, the EESS Society of the ECE Department organized a green initiative titled "Serve the Earth, Plant a Tree" to promote environmental awareness and responsibility. 35 students participated by bringing plants from home and placing them in the department premises. Each student adopted a plant, taking on the daily responsibility of watering and caring for it. The activity aimed to instil a sense of commitment toward a greener and healthier planet. It successfully encouraged students to connect with nature and embrace sustainable practices through hands-on involvement.

## Industrial Visit to Indian Meteorological Centre (IMD)



On 5th May 2025, a one-day industrial visit to the Indian Meteorological Centre (IMD), New Delhi, was organized for 3rd-year CSE-Data Science students to provide practical exposure and enhance their understanding of real-world applications. A total of 44 students and 2 faculty members visited key divisions, including Hydrology, EMRC, Satmet, and NWFC. The session was guided by Mr. Raju Bhargava (Meteorologist) and Dr. J. Rajendra Kumar (Sc-G), who shared valuable insights into their respective domains. The visit was highly informative and enriching, establishing common ground between classroom learning and industry practices.



# Intellitool Workshop: Empowering Students with AI Tools

5<sup>th</sup> May 2025



The Computer Science Students' Society (CSSS) organized a hands-on workshop titled "Intellitool–A Workshop on AI Tools" on 5th May 2025 at the B-Block Seminar Hall, MIT. With 75 participants, the session was led by AI expert Mr. Inayat Ullah Khan, who introduced tools like ChatGPT, Gemini, DALL-E, Runway ML, Notion AI, and more. Students learned real-world applications of AI for coding, research, and productivity. A live contest concluded the workshop, with Harsh Agarwal, Advik Agarwal, and Animesh Chaturvedi emerging as the top three winners. The workshop was highly appreciated for its practical insights and interactive format.

## Mother's Day Celebration: "With Mom and a Map – Make It Memorable!"

6<sup>th</sup> May 2025



To celebrate Mother's Day, EESS Society organized an online event titled "With Mom and a Map–Make It Memorable!" on 11th May 2025. The activity aimed to honour the unique bond between mothers and their children through geotagged photos. Students submitted heartfelt pictures with their mothers, showcasing love and memories. The entries were compiled into a digital map filled with emotional moments. The winners were 1st – Mohammad Shamoel (ECE, 3rd Year), 2nd – Tanvi Gour (DS, 1st Year), and 3rd – Vanshika Chauhan (DS, 1st Year). The event was a touching tribute to motherhood.





## Farewell 2025 – A Grand Tribute Across Departments

MIT celebrated Farewell 2025 with a series of lively and heartfelt events across departments in May and June. The Civil Engineering Department began the festivities on 6th May, honouring 26 students with games and talent rounds, crowning Raviraj and Nikita Singh as Mr. and Miss Farewell. The CSE & Allied branches followed with a grand event at Hyde Park on 14th May, featuring cultural performances and recognitions, where Aarohi Verma, Vivek Kishore, Rahul Sharma, and Riya Singh were awarded farewell titles. On 15th May, the ECE and EE departments hosted fun-filled events with winners including Shakti Singh, Kratika Agarwal, Tushar Chauhan, and Pragati Yadav. The Mechanical Engineering Department held its farewell under MESS on 22nd May with emotional speeches and performances, where Shivam Verma was honoured with the Mr. Farewell title. The Management Department concluded the celebrations on 9th June with poetry, performances, and a ramp walk, honouring Vansh Tyagi and Isha Sharma. Each farewell highlighted the achievements and memories of the graduating batch with joy and nostalgia.



**“Here’s to late nights, life lessons, and lifelong friendships — farewell, but never forgotten.”**



# Seminar on “Careers 2025 and Beyond”

17<sup>th</sup> May 2025



The Department of Management & Computer Applications organized a one-day seminar titled “Careers 2025 and Beyond” on 17<sup>th</sup> May 2025. Renowned experts Mr. Nitin Rastogi and Mr. Pankaj Mishra from the Directorate of Income Tax (Systems) served as resource persons. The seminar focused on future-ready careers in Cyber Security and Artificial Intelligence, highlighting industry certifications, skill sets, and evolving job roles. With an audience of 141 students across BBA, MBA, BCA, and MCA programs, the session provided valuable insights into emerging technologies, industry expectations, and professional pathways.

## RAINBOW 5.0 – Igniting Young Minds Across the Region

21<sup>st</sup> May 2025

Moradabad Institute of Technology proudly hosted RAINBOW 5.0, the fifth edition of its annual online interschool fest, specially curated for students of Classes 11<sup>th</sup> and 12<sup>th</sup>. Designed as a vibrant platform for young minds to explore and exhibit their creativity, knowledge, and talent, the fest featured 10 engaging events grouped under four exciting categories: Technical, Literary, Arts, and Cultural.



The Prize Distribution Ceremony was held on 21<sup>st</sup> May 2025, marking the grand culmination of this enriching journey. This year, 510 students from 190 schools across the Moradabad Zone enthusiastically participated, showcasing a brilliant mix of talent and innovation. RAINBOW 5.0 adopted a hybrid format, ensuring maximum reach and inclusivity. Whether online or offline, the fest empowered students to overcome geographical and logistical barriers, allowing them to participate seamlessly and make their mark.



# Felicitation Ceremony – MIT Tech Club

23<sup>rd</sup> May 2025

The MIT Tech Club hosted its annual Felicitation Ceremony on 23<sup>rd</sup> May 2025 to celebrate the achievements and contributions of students during the academic session 2024–25.



The event recognized 45 outstanding performers across various technical events, along with 15 student coordinators and 4 mentors for their dedication and leadership. Special awards and titles, including MIT Tech Club's Ultimate Genius, were presented to top performers. The ceremony highlighted the success of key events such as Robo Race, Code Sprint, INNO Showcase, and The Cerebra Quest. Filled with enthusiasm and pride, the event marked a fitting conclusion to a year of innovation, learning, and teamwork.

## Felicitation Ceremony - Literary Society

24<sup>th</sup> May 2025



The Literary Society of Moradabad Institute of Technology organized a Felicitation Ceremony on 24<sup>th</sup> May 2025 to honour the remarkable contributions of students and faculty during the academic year 2024–25. A total of 172 students and 18 student coordinators were felicitated for their active involvement in 32 literary events, which saw participation from over 1,750 students.

Awards were presented in categories like Best Writer, Best Speaker, and Most Active Member. The event included cultural performances and a review of the year's activities, concluding with a vote of thanks and renewed enthusiasm for literary excellence.

## Felicitation Ceremony - Hobbies Club

24<sup>th</sup> May 2025

The Hobbies Club organized a Felicitation Ceremony on 24<sup>th</sup> May 2025 to honour the winners and student coordinators of various events conducted during the 2024–25 session. With over 800 enthusiastic participants across 16 events, the club successfully encouraged creativity and engagement throughout the year. 65 students were felicitated for their achievements and contributions. The ceremony celebrated the spirit of teamwork, talent, and dedication among students.







The Department of Computer Science & Engineering, MIT, organized the 5th International Conference on Innovations in IoT, Robotics & Automation (IIRA-5.0) on 30–31 May 2025. The conference was inaugurated by Prof. Sachin Maheswari, Vice Chancellor, Guru Jambheshwar University. Keynote addresses were delivered by Dr. Pradumn Kumar Pandey (IIT Roorkee) and Dr. Harish Kumar (NIT Delhi), focusing on additive manufacturing and AutoML, respectively. With 279 submissions, including 4 international authors, 83 papers were presented across seven technical tracks. The best papers were awarded in each track. IIRA-5.0 successfully promoted innovation, research, and global collaboration in emerging technologies.

## Guest Lecture: “Innovation – Source of Key Competitiveness”

06<sup>th</sup> June 2025



On 6th June 2025, the Department of Management and Computer Applications organized an insightful guest lecture on “Innovation: Source of Key Competitiveness.” Prof. Rajat Agarwal from IIT Roorkee delivered the keynote address, offering valuable insights into how innovation drives strategic advantage in a competitive business landscape. Students explored various types of innovational products, processes, and business models through real-world case studies. The session inspired creative thinking, entrepreneurial spirit, and a deeper understanding of innovation’s role in organizational growth and sustainability.





# SAMAGAM-2025

14<sup>th</sup> June 2025

The Silver Jubilee Alumni Meet, Samagam 2025, brought together the 1996–2000 batch of Moradabad Institute of Technology on 14th June 2025 for a heartwarming reunion. The event commenced with a ceremonial lamp lighting before Maa Saraswati, graced by Chairman Shri Y.P. Gupta Ji, Secretary Shri Adarsh Agarwal Ji, Treasurer Shri Neeraj Agarwal Ji, and Director Dr. Rohit Garg.

A total of 45 alumni participated, including distinguished professionals such as Ajit Pal Singh Gill (Principal Engineer, Microsoft, USA), Himanshu Tripathi (Craft Hint, Melbourne), Amit Kumar Rai (GM, NTPC), Naveen Kumar Tiwari (Dubai), and Swadesh Kumar (Mahindra & Mahindra). MIT alumni are excelling globally in leadership roles across MNCs, PSUs, and as entrepreneurs.

Significant contributions included a ₹50,000 donation announced by Mr. Navneet Kumar (Associate Director, PwC Services LLP), a placement drive conducted by Mr. Rahul Anand (Director, I Cold Refrigeration Pvt. Ltd.), and an expression of support from Mr. Ajit Pal Singh for future institute initiatives. Mr. Manas Singhal, convener of the MIT Alumni Association, with his team, worked hard for its successful organization.



**"Where Journeys Began, Where Hearts Return –**

**SAMAGAM 2025"**

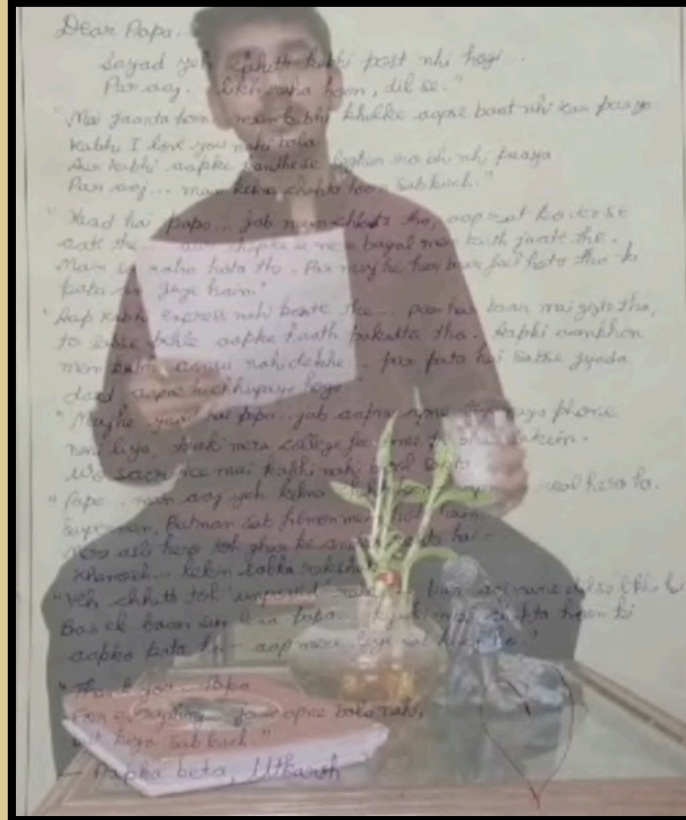
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# The Unposted Letter – An Emotional Tribute on Father's Day

14<sup>th</sup> June 2025

The Literary Society organized "The Unposted Letter," an online event held on 14 June 2025 to mark Father's Day. The event aimed to encourage emotional expression and strengthen the bond between fathers and their children. Participants were invited to write heartfelt letters conveying unspoken feelings and reflections, encouraging deeper understanding and appreciation. A total of 35 students took part in this moving activity. Winners included Kavya Khatri (1st), Utkarsh Saxena (2nd), and a shared 3rd place by Ananya Agarwal, Purnima Shrishwal, and Anshi. The event left a lasting emotional impact, celebrating fatherhood in a unique and touching way.



## International Yoga Day Celebration – 2025

21<sup>st</sup> June 2025



MIT Moradabad celebrated International Yoga Day on 21st June 2025 with great enthusiasm and active participation. The session began at 7:45 AM with warm-up exercises, followed by Surya Namaskar and a structured yoga protocol as recommended by the Government of India. Renowned Yogacharya Mr. Amit Garg from Mokshatayan International Yogashram (Bharat Yoga) led the session, guiding participants through various asanas and pranayama techniques. The event witnessed the presence and participation of Yogacharya Aradhya Bhati, Mr. Mahendra Singh Bishnoi, and Mr. Anil Kumar Agarwal, who further inspired the gathering with their commitment to yogic practices. A total of 320 participants—including trustees, faculty members, staff, and students—joined the celebration across three locations on campus. Yogacharya emphasized the importance of yoga in achieving physical, mental, and spiritual well-being.



# APPRECIATIONS



## Hackathon at GNIOT College

3 students of CSE Department and 1 of ME department had participated in hackathon organized by GNIOT College, Greater Noida on 28th feb 2025, secured 3rd place and won a cash prize of Rs. 1500/-.



## SPARC WORKSHOP 2025 AT NITJ

8 students of CSE 3<sup>rd</sup> Year attended a 5-day SPARC workshop organized by NIT Jalandar from 01 to 05 March titled "AI/ML-driven Approaches for Flood Prediction and Hazard Mapping in Himalayan Regions." They had the opportunity to learn from distinguished professors from IITs, NITs, and international institutions (Italy and Spain).



## MANAK MAHOTSAV

On 21st March 2025, the Ghaziabad branch of the Bureau of Indian Standards organized a one-day Standards Festival program under the World Consumer Rights Day at Hotel SK Clyde Maharajpur, Sahibabad. A group of 20 student volunteers participated in this celebration. The mentors associated with the Standard Clubs located in various districts were honoured. Ms. Ruchi Varshney from MIT was felicitated as Best Mentor.





# APPRECIATIONS



## International Seminar on AI in Education at TMU

4 students of CSE 3<sup>rd</sup> Year–Dhairya Sarawat, Harsh Agarwal, Anmol Gaur, and Harshit Tomar–proudly represented MIT at the prestigious International Seminar on AI-Driven Future: Revolutionizing Language Learning and Teaching, held at CCSIT, TMU Moradabad on 4<sup>th</sup> April 2025. Their participation not only highlighted the academic caliber of our students but also demonstrated our commitment to advancing research in AI and education.

## SAMAGRA 2025

22 enthusiastic students from MIT participated in the prestigious event SAMAGRA 2025, a fest organized by ITS, Mohan Nagar, on 5<sup>th</sup> April 2025. Among the many participants, Yash Gupta of CSE 3<sup>rd</sup> Year made us proud by securing the 2nd position in one of the flagship events. He was awarded a cash prize of ₹750/-, a well-deserved recognition for his outstanding performance.



## CREATHON – BHARAT SHIKSHA EXPO: 2025



5 students of CSE, Ujjwal Paliwal, Tushar Varshney, Daksh Dixit, Tanishq Rastogi, and Priyanshu Sharma, participated in Creathon-Bharat Shiksha Expo 2025, a prestigious expo hosted at India Expo Mart, Greater Noida. The Creathon consisted of 4 events–Hackathon, Startathon, Ideathon, and Codethon–and was conducted in 2 phases: a pre-qualifier round and a final round. MITians presented Intellisignal in the Ideathon and Ujjwalit in the Startathon and won 3<sup>rd</sup> and 2<sup>nd</sup> positions, respectively, in the prequalifier round.

## GLOBAL RECOGNITION

Prof. Dr. Rajeev Kumar of the CSE Department delivered a distinguished guest lecture on the topic “Generative AI and Foundation Models: Opportunities and Ethical Dilemmas” at Infrastructure University Kuala Lumpur (IUKL), Malaysia, on 11<sup>th</sup> April 2025. The session witnessed active participation from Ph.D. scholars and postdoctoral researchers.





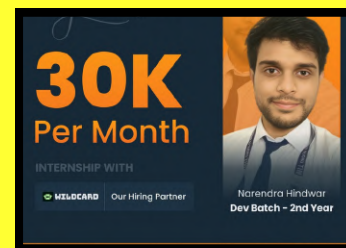
# APPRECIATIONS

## Knowledge Sharing Through Collaboration: MIT at AKJEC Workshop



Director MIT, Dr. Rohit Garg, along with Dr. Kshitij Shinghal and Dr. Rajul Misra, participated in a workshop on Additive Manufacturing organized by AKJEC Ghaziabad on 26th March 2025. The faculty participation in additive manufacturing has been a valuable initiative, providing opportunities for knowledge sharing and collaboration. The participating faculty members shared their knowledge and experiences with students and faculty at MIT, promoting a culture of innovation and collaboration.

## Narendra secured 30k/month internship



Narendra Hindwar, a student of 2nd year CSE, has secured a ₹30,000/month internship at Wildcard through Explorin Academy. His dedication and active engagement with the platform helped him land this great opportunity. Congratulations, Narendra—your journey is an inspiration to others.

## MITIANS AMONG TOP 10 AT 'SMART SOLUTIONS FOR A SAFER WORLD' HACKATHON

Shri Ram Murti Smarak College of Engineering & Technology, Bareilly, organized Hackathon 3.0 from 27th-29th March 2025 on the theme Smart Solutions for a Safer World. 9 students of CSE dept. had participated in a 36-hour national-level event aimed at developing safety and security.



## MIT Students Present Research at ICCSAI 2025



Shashwat Shinghal and Dhairya Sarawat, CSE 3rd Year students, participated in the 3rd International Conference on Communication, Security and Artificial Intelligence (ICCSAI-2025) held from April 4th to 6th, 2025, at Galgotias University, Greater Noida, Uttar Pradesh. They had presented a research paper titled "Development of an AI-Driven Robotic Arm System for Real-Time Surgical Operations and Remote Emergency Care."



# APPRECIATIONS



## MIT Shines at Vayudoot Pan-India Drone Competition

Dhairya Saraswat and Shashwat Shinghal, third-year CSE students, secured second place in both the Drone Design & Flying Challenge and the Drone Excel: Business Plan Challenge at the Vayudoot Pan-India Drone Competition, held on April 18-19, 2025, at ABES Engineering College, Ghaziabad. Competing as Team Falcon, they were recognized for their innovative design, technical skills, and impactful business proposal, making MIT proud on a national platform.

## PANEL OF CONFERENCE ORGANIZERS (POCO)

The IEEE UP Section organized a workshop on Panel of Conference Organizers (POCO) on 24<sup>th</sup> May, 2025, at NIET, Greater Noida. Three faculty members of the CSE department, Dr. Rajeev Kumar, Dr. Saurabh Srivastava, & Mr. Amit Saxena, attended the POCO workshop.



## Shashwat Shinghal Secures High-Value Industry Internship

Expected CTC **10+ LPA**



Explorin's  
Hiring Partner

Shashwat Shinghal



Congratulations to Shashwat Shinghal, student of 3<sup>rd</sup> year CSE, for bagging a high-value internship at Girman Technologies with an impressive career trajectory ahead.

## Prestigious Internship Achievement by Dhairya Saraswat



Congratulations to Dhairya Saraswat from 3<sup>rd</sup> year CSE, for securing **All India Rank 1** among 79,480 **learners** in NPTEL and earning a prestigious internship at IIT Kharagpur.





# PATENTS

Innovations Published by Faculty  
(2025)



1. Ajeet Singh has published a patent "Application of Artificial Intelligence for the Development of a System and Method for Advanced Super Markets" on 31-01-2025.
2. Dr. Kshitij Shinghal, Dr. Amit Saxena and Dr. Rohit Garg have published a patent, "A system and method for user productivity management," on 14/02/2025.
3. Kanchan, Shiwani Agarwal, Prachi Agarwal, Meenakshi Yadav have published a patent "AI-Based Grammar Checking and Writing Improvement System with Contextual Insight", on 28/02/2025.
4. Dr. Himani Grewal has published a patent, "Adaptive Learning System using AI to Personalize Higher Education Curriculum," on 07/03/2025.
5. Dr. Nitin Kumar Agrawal, Dr. Animesh Agarwal, Dr. Manish Saxena have published a patent "Photocatalytic Nanomaterials for Enhanced Removal of Organic Pollutants in Wastewater Treatment Plants" on 07/03/2025.
6. Dr. Neeraj Kumari has published a patent, "Low-Power Wireless Sensor Network for Remote Health Monitoring Applications", on 27/06/2025.
7. Ruchika Gupta and Damini Dhawan have published a design, "Machine Learning Based Under Water Object Detection Device", on 07/01/2025. (Design: 435504-001).
8. Dr. Saurabh Srivastava and Amit Saxena have published a design, "Biosensor Based Biotech Device to Detect Lung Cancer" on 07/02/2025. (Design: 424519-001).
9. Ruchi Varshney has published a design, "Smart Plastic Waste Management Machine" on 14/02/2025. (Design: 440108-001).
10. Dr. Rajeev Kumar has published a design, "IoT-Assisted Environmental Pollution Detection and Monitoring Device with Integrated Machine Learning-Based Predictive Analytics" on 28/03/2025. (Design: 444689-001).
11. Richa Saxena has published a design, "Absorber Plate for Solar Collector" on 25/04/2025. (Design: 394381-001).
12. Himanshu Sharma has published a design, "IoT-Enabled Smart Stethoscope with AI-Based Image Analysis" on 06/06/2025. (Design: 451804-001).
13. Yukti Varshney has published a design, "Wireless Sensor Based Railway Track Crack Detection Device" on 25/07/2025. (Design: 452584-001).
14. Rohit Kumar Singh has registered a copyright, "Development of Smart Autonomous Water Quality Analysis Vehicle (aqv) Using IoT and AI Strategies in Real Time Pond Surface", on 30/01/2025. (Copyright: 3454/2025-CO/L)





# RESEARCH PUBLICATIONS

1. Nitin Kumar Agrawal, Animesh Agarwal et al., "A Comprehensive Review of Remote Sensing Technologies for Improved Geological Disaster Management", Geological Journal, 2025; Vol. 60, Issue 1, pp. 223-235, Jan. 2025. <https://doi.org/10.1002/gj.5072> (SCIE).
2. Amit Saxena, Kshitij Shinghal, Rajul Misra, Manish Saxena, Animesh Agarwal, Rohit Garg, "IoT based Air Pollution Monitoring System for Moradabad City", AIP Conf. Proceedings; Vol. 3224, Issue 1, Feb. 2025. <https://doi.org/10.1063/5.0247052> (Scopus).
3. Kshitij Shinghal, Amit Saxena, Vikas Kumar, Manish Saxena, Animesh Agarwal, Rajul Misra, Rohit Garg, "Essentials of ethics for an engineering graduate", AIP Conf. Proceedings; Vol. 3224, Issue 1, Feb. 2025. <https://doi.org/10.1063/5.0247054> (Scopus).
4. Manish Gupta and Neha Gupta, "Anonymizing data to avoid privacy breach", AIP Conf. Proceedings, Vol. 3224, Issue 1, Feb. 2025. <https://doi.org/10.1063/5.0248240> (Scopus).
5. Manoj Kumar Singh, Manish Gupta, Mohammad Amaan, Noman Naeem, Mohd Sahil Saifi, Mohammad Askari, "Leaf disease detection using deep learning Available", AIP Conf. Proceedings, Vol. 3224, Issue 1, Feb. 2025. <https://doi.org/10.1063/5.0246989> (Scopus).
6. Sachin Kumar Agrawal, Manuj Kumar Agarwal, Khilendra Singh, Pratosh Kumar Awasthi, Harendra Kumar, Navneet Rohela, "Unveiling the mysteries of vedic mathematics: A comprehensive study", AIP Conf. Proceedings, Vol. 3224, Issue 1, Feb. 2025. <https://doi.org/10.1063/5.0245899> (Scopus).
7. Khilendra Singh, Sachin Kumar Agrawal, Pratosh Kumar Awasthi, "Average of objectives method to solve MOTP", AIP Conf. Proceedings, Vol. 3224, Issue 1, Feb. 2025. <https://doi.org/10.1063/5.0245900> (Scopus).
8. Vinay Kumar Pant, Saurabh Srivastava, Varun Agarwal et al., "Impact of social media solutions on natural disaster management: Enhancing communication, coordination, and resilience available", AIP Conf. Proceedings, Vol. 3224, Issue 1, Feb. 2025. <https://doi.org/10.1063/5.0246451> (Scopus).
9. Anu Sharma, Varun Agarwal, Himanshu Sharma et al., "INASoc: An improved hybrid algorithm for social network analysis", AIP Conf. Proceedings, Vol. 3224, Issue 1, Feb. 2025. <https://doi.org/10.1063/5.0246861> (Scopus).
10. Himanshu Agarwal, Utkarsh Mishra, Vanshika Chaudhary, Vanshita Singh, Shaurya Chauhan et al., "IoT-based shrewd crop field MPA system", AIP Conf. Proceedings, Vol. 3224, Issue 1, Feb. 2025. <https://doi.org/10.1063/5.0246508> (Scopus).
11. Mohd Salman, Rohit Singh, Varun Agrawal, Gaurav Trivedi, "Enhancement in drone technology with payload, sensors, and frequency spectrum issues and applications Available", AIP Conf. Proceedings, Vol. 3224, Issue 1, Feb. 2025. <https://doi.org/10.1063/5.0245908> (Scopus).
12. Neha Chauhan, Prakhar Kapoor, Sejal Thakur, Hayat Mehmood Usmani, Riya Chauhan, Saloni Gupta, "Crop prediction system using machine learning Available", AIP Conf. Proceedings, Vol. 3224, Issue 1, Feb. 2025. <https://doi.org/10.1063/5.0253584> (Scopus).
13. Sanjeev Gupta, Prashant Sharma, Pankaj Gangwar, Prince Kumar, Naman Saxena, "Decoding emotions: LSTM-based sentiment analysis for movie reviews and YouTube comments", AIP Conf. Proceedings, Vol. 3224, Issue 1, Feb. 2025. <https://doi.org/10.1063/5.0246918> (Scopus).
14. Ajeet Singh, Kunal Sharma, Md. Vadiyat Naqvi, Khushi Tyagi, Kumkum Joshi, "Deep learning-based multi-modal surveillance system", AIP Conf. Proceedings, Vol. 3224, Issue 1, Feb. 2025. <https://doi.org/10.1063/5.0246848> (Scopus).
15. Ajeet Singh et al., "Comparative study of supervised machine learning techniques in heart disease prediction: A review", AIP Conf. Proceedings, Vol. 3224, Issue 1, Feb. 2025. <https://doi.org/10.1063/5.0247130> (Scopus).





# RESEARCH PUBLICATIONS

16. Neha Gupta et al., "Fire detection under suspicious activity recognition in video surveillance using deep learning algorithm", AIP Conf. Proceedings, Vol. 3224, Issue 1, Feb. 2025. <https://doi.org/10.1063/5.0247418> (Scopus).
17. Saurabh Srivastava, Amit Saxena, Rajeev Kumar et al., "A novel machine learning hybrid model for heart disease risk assessment", AIP Conf. Proceedings, Vol. 3224, Issue 1, Feb. 2025. <https://doi.org/10.1063/5.0246550> (Scopus).
18. Saurabh Srivastava, Rajeev Kumar, Amit Saxena et al., "A transfer learning based model for brain tumor selection using magnetic resonance imaging Available", AIP Conf. Proceedings, Vol. 3224, Issue 1, Feb. 2025. <https://doi.org/10.1063/5.0246542> (Scopus).
19. Amit Saxena, Saurabh Srivastava, Rajeev Kumar et al., "Empowering edge computing: The critical role of blockchain in cybersecurity defense Available", AIP Conf. Proceedings, Vol. 3224, Issue 1, Feb. 2025. <https://doi.org/10.1063/5.0245962> (Scopus).
20. Mahendra Singh Sagar, Saurabh Srivastava, Rajeev Kumar, Amit Saxena, "The evolution of industry 5.0: Harnessing artificial intelligence and communication technology", AIP Conf. Proceedings, Vol. 3224, issue 1, Feb. 2025. <https://doi.org/10.1063/5.0246747> (Scopus).
21. Kshitij Shinghal, Amit Saxena, Suchita Saxena et al., "Essentials of Life Long Learning for an Engineering Graduate", AIP Conf. Proceedings, Vol. 3224, Issue 1, Feb. 2025. <https://doi.org/10.1063/5.0247057> (Scopus).
22. Smrita Jain, Himani Grewal, Aditi Vishnoi, Avinash Saxena, Sachin Bhardwaj, Rahul Singh, "Transformative trends: The impact of artificial intelligence (AI) on modern education", AIP Conf. Proceedings, Vol. 3224, Issue 1, Feb. 2025. <https://doi.org/10.1063/5.0246499> (Scopus).
23. Vinay Kumar Pant et al., "Deep Learning-Based Feature Extraction and Machine Learning Models for Parkinson's Disease Prediction Using DaTscan Image", Biomedical and Pharmacology Journal, Vol. 18, pp. 161-177, March 2025. <https://doi.org/10.13005/bpj/3079> (Scopus).
24. Himanshu Agarwal, Rajeev Kumar et al., "Next-Gen Video Watermarking with Augmented Payload: integrating KAZE and DWT for Superior Robustness and High Transparency", AppliedMath, Vol. 5, Issue 53, pp. 1-25, May 2025. <https://doi.org/10.3390/appliedmath5020053> (Scopus).
25. Neha Gupta et al., "Detection and recognition of handheld armaments based on video surveillance using deep learning technique", AIP Conf. Proceedings, Vol. 3224, Issue 1, Feb. 2025. <https://doi.org/10.1063/5.0247419> (Scopus).
26. Neeraj Chaudhary, "Analytical and predictive assessment of rounding effects on rock slope stability under block toppling using adaptive moment estimation optimization", Modelling Earth Systems and Environment, June 2025. <https://doi.org/10.1007/s40808-025-02545-2> (ESCI)

**In addition to this noteworthy research contribution, 30 papers were presented at prestigious conferences, and 15 papers were published in UGC-approved journals. These accomplishments reflect a strong commitment to advancing knowledge and academic excellence.**

## Book Publications



1. Neha Verma (CSE) has authored "Biometric Authentication In The Ai Era Balancing Security And Privacy" published by Book Rivers ISBN No. 978-93-6884-620-8 on 2 Jan 2025.
2. Dr. Saurabh Srivastava (CSE), Amit Saxena (CSE) ,Vinay Kumar Pant (CSE) have authored "Unlocking Generative AI: A Beginner's Guide" published by Perfect Writer, New Delhi, 110053 (National) ISBN No. 978-93-6081-502-8 on 26 Jan 2025.
3. Amit Saxena (CSE) has authored "Python Unlocked: Mastering the Art of Python" published by Scientific International Publishing House ISBN No. 978-93-6674-245-8 on 30 June 2025.



# Participation of Faculty in Faculty Development Programs

FDP Organized at MIT				
S.No	Title of FDP	Conducted by	Duration	No. of Faculty Members Attended
1	Generative AI: Practical Insights and Applications	Department of CSE, MIT	27-01-2025 to 31-01-2025	47
2	Methods of Research and Publication Ethics	Department of ECE, MIT	17-02-2025 to 21-02-2025	52
FDP Attended Outside MIT				
1	Recent Advances in Chemical Science and Engineering	Department of Chemistry, School of Engineering, Presidency University, Bengaluru	06-01-2025 to 10-01-2025	3
2	Quantum Machine Learning: Bridging the Gap Between Quantum Computing and AI	AICTE Training And Learning (ATAL) Academy	06-01-2025 to 11-01-2025	1
3	Soft Computing	Teerthanker Mahaveer University, Moradabad	20-01-2025 to 25-01-2025	1
4	AI Enabled Collaborative Learning in 6G And Beyond	AICTE Training And Learning (ATAL) Academy	20-01-2025 to 25-01-2025	6
5	Artificial Intelligence For Disaster Resilience And Sustainable Development	AICTE Training And Learning (ATAL) Academy, Jawaharlal Nehru University	20-01-2025 to 25-01-2025	1
6	The Next-Gen Semiconductor Devices with collaboration of IOT	NIT Raipur and NIT Warangal	20-01-2025 to 25-01-2025	1
7	Multi-Disciplinary Education Research with Emphasis on Indian Knowledge System	Faculty of Science , Motherhood University, Roorkee, Uttarakhand	21-01-2025 to 27-01-2025	3
8	Sustainable Energy Transition through Phase Changing Materials (PCMs)	Murugappa Polytechnic College, Tamilnadu	27-01-2025 to 31-01-2025	1
9	Advanced Materials for Defence and Aerospace Applications	BIT & Mgmt, Ballari Karnataka	27-01-2025 to 01-02-2025	3
10	Exploring AI Using IBM Watson and Google Collaboration	Govt. Polytechnic Hamirpur	02-02-2025 to 08-02-2025	1
11	Exploring the Intersection of Blockchain Technology and Generative AI	AICTE Training And Learning (ATAL) Academy	03-02-2025 to 08-02-2025	1
12	AI Tools	Brain O Vision Solution India Pvt. Ltd.	17-02-2025 to 21-02-2025	1
13	Deep Learning and Computer Vision in The Field of Clinical Research	Thiagarajar College Of Engineering, Tamilnadu	17-02-2025 to 22-02-2025	1
14	NEP2020 Orientation & Sensitization Programme	Coimbatore Institute of Technology (CIT)	24-02-2025 to 05-03-2025	21
15	Impact of Artificial Intelligence on Automated Software Development and Delivery	AKGEC, Ghaziabad	04-03-2025 to 08-03-2025	1
16	NLP With Chat GPT	PanTech E-Learning	17-03-2025 to 19-03-2025	1
17	Document Typesetting and Processing using Latex for manuscript writing	KIET, Ghaziabad, Uttar Pradesh	22-03-2025 to 26-03-2025	2
18	Next-Generation Computing: Trends and Challenges in Research	Sharda University	25-03-2025 to 29-03-2025	1



# Participation of Faculty in Faculty Development Programs

S.No.	Title of FDP	Conducted by	Duration	No. of Faculty Members Attended
19	Recent Developments in Structural Engineering & Skill Upliftment	Department of Civil Engineering, Haldia Institute of Technology, West Bengal	26-03-2025 to 28-03-2025	1
20	Transforming Industrial byproducts into next-Gen construction material	RTC Institute of Technology, Ranchi	26-03-2025 to 28-03-2025	1
21	Advanced Technologies in Artificial Intelligence & Data Analytics	Department of Computer Engineering, Astana IT University Astana, Kazakhstan	31-03-2025 to 04-04-2025	1
22	Recent trends in Electrical & Electronics Engineering	NIT Warangal	21-04-2025 to 26-04-2025	1
23	Intellectual Property Utsav	AICTE & Ministry of Education's Innovation Cell	21-04-2025 to 26-04-2025	1
24	Advanced AI Development And Research Challenges	Rajkiya Engineering College , Banda	21-04-2025 to 25-04-2025	2
26	FDP on Idea Labs	DCRUST Murthal	05-05-2025 to 09-05-2025	1
27	Recent Trends in Communication, Computing & Networking	NIT Warangal	05-05-2025 to 09-05-2025	1
28	Strategic Planning and Curriculum Alignment For Enhancing Teaching and Learning To Achieve SDGA4-Quality Education	Dr. MGR Educational and Research Institute, Chennai-95, Tamil Nadu, India	09-06-2025 to 13-06-2025	13
29	Big Data Analytics	Electronics & ICT Academy, C-DAC Hyderabad	23-06-2025 to 27-06-2025	6
30	Advances in Strategic Human Resource Management	IIT Bombay	Jan to Feb 2025	1
31	Expensive Soil	IIT Madras	Jan to March 2025	1
32	Industrial Wastewater Treatment	IIT Kharagpur	Jan to April 2025	1
33	Advertising & Promotions Management	IIT-ISM Dhanbad	Jan to April 2025	2
34	Organizational Design Change and Transformation	IIT Kharagpur	Jan to April 2025	1
35	Business Ethics	IIT Kharagpur	Jan to April 2025	1
36	Fundamentals of Object Oriented Programming	IIT Roorkee	Jan to April 2025	1
37	Problem Solving Through Programming In C	IIT Kharagpur	Jan to April 2025	1
38	Integrated Retail Marketing Communication	IIT Roorkee	Jan to April 2025	2
39	Marketing Management II	IIT Kanpur	Feb to April 2025	1





Success in the GATE (Graduate Aptitude Test in Engineering) examination is a gateway to countless academic and professional opportunities. Recognized as a national benchmark for evaluating technical knowledge and problem-solving abilities, the GATE exam continues to be a mark of excellence. MIT Moradabad takes immense pride in announcing the outstanding performance of six of its students in the GATE 2025 examination. This remarkable achievement reflects the institute's commitment to academic excellence and holistic development.



## NPTEL COURSE TOPPERS

- |                     |  |
|---------------------|--|
| 1. Shagun Kashyap   | -Enhancing Soft Skills and Personality |
| 2. Himani Grewal    | -Advertising & Promotions Management   |
| 3. Narendra Hindwar | -Data Analytics with Python            |
| 4. Pari Dubey       | -Enhancing Soft Skills and Personality |

## NPTEL DISCIPLINE STARS

- |                  |       |                |
|------------------|-------|----------------|
| 1. Manas Singhal | - ECE | Faculty Member |
| 2. Shakti Singh  | -ECE  | 4th year       |

## NPTEL MOTIVATED LEARNERS

- |                    |      |          |
|--------------------|------|----------|
| 1. Akshdeep Singh  | -CSE | 3rd year |
| 2. Armaan Siddiqui | -CSE | 3rd year |
| 3. Dhairya Sarswat | -CSE | 3rd year |
| 4. Harshit Tomar   | -CSE | 3rd year |
| 5. Pranjal Pal     | -CSE | 4th year |
| 6. Shakti Singh    | -ECE | 4th year |

## SPOC FELICITATION



Swayam NPTEL SPOC Felicitation Ceremony took place on 01<sup>st</sup> March 2025, at the Manav Rachna International Institute of Research and Studies, Faridabad, where Dr. Amit Saxena from MIT was felicitated as an Active SPOC (Single Point of Contact) by the NPTEL (National Programme on Technology Enhanced Learning) Team.





# Placements: Batch of 2025



**PRINCE SAXENA**

14 LPA C L ∞ P



CIE Automotive



**AYUSHMAN  
AGARWAL**

13 LPA PlaySuper



METASQUARE  
TECHNOLOGIES PVT. LTD.  
Committed to Solutions



**ABHISHEK  
BANSAL**

10 LPA Faraday



**ALI SHER KHAN**

10 LPA Girman TECHNOLOGIES

AND MANY MORE COMPANIES....









# EVENT HIGHLIGHTS

## Vibrant moments @MIT







## About Us:

Established in 1996, Moradabad Institute of Technology (MIT) is a premier institution affiliated with AKTU and approved by AICTE. Known for its quality education in engineering, management, and applied sciences, MIT offers a dynamic learning environment backed by expert faculty and modern infrastructure. The institute emphasizes academic excellence, innovation, and all-round student development through regular events, workshops, and industry exposure—shaping future-ready professionals with values and vision.

## Chief Patrons:

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(Founder Chairman)



**Ar. Y.P. Gupta**

(Chairman)



**Shri. Arvind Kr. Goel**

(Vice Chairman)



**Shri. Pradeep Jain**

(Vice Chairman)



**Shri. Adarsh kr. Agarwal**

(Secretary)



**Shri. Neeraj Kr. Agarwal**

(Treasurer)



**Shri. Anil Kr. Agarwal**

(Joint Secretary)



## Advisory Committee:

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(Dean Of Students Welfare)

**Prof. Manish Saxena**

(Dean, R&D)

**Prof. Kshitij Shinghal**

(Dean, Academics)

**Prof. Manish Gupta**

(Dean, CSE)

**Prof. Rajul Misra**

(HOD, EE)

**Prof. Munish Chhabra**

(HOD, ME)

**Ms. Neeraj Chaudhary**

(HOD, CE)

**Dr. Rahul Singh**

(HOD, MBA)

**Dr. Himanshu Sharma**

(HOD, AIML)

**Dr. Praful Saxena**

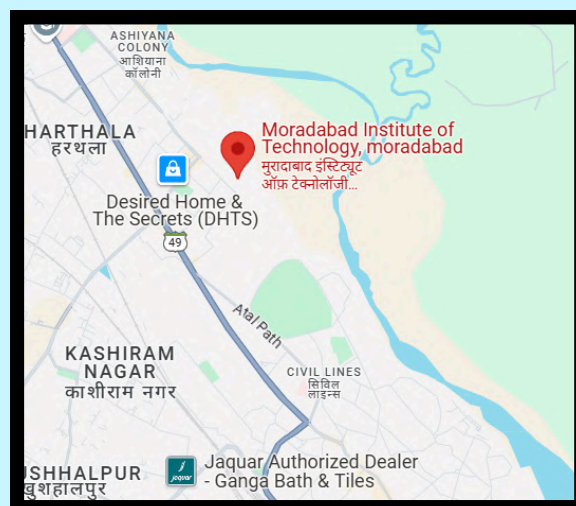
(HOD, IOT)

**Mohd. Salman**

(HOD, DS)

**Dr. Sugandha Agarwal**

(Assistant Prof., ASH)



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