COMPUTING VISION

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FACULTY OF ENGINEERING (FOE) NEWS LETTER

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Accredited with NAAC A Grade
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MESSAGE

Hon'ble Chancellor
Shri Suresh Jain

It gives me immense pleasure to extend my heartfelt greetings to the College of Computing Sciences and Information Technology (CCSIT), Faculty of Engineering, Teerthanker Mahaveer University, Moradabad on the release of its quarterly magazine "Computing Vision"–Volume 11, Issue 02. "Computing Vision" serves as an excellent platform for intellectual exchange, creative expression, and academic engagement. Over the years, this magazine has successfully showcased the achievements, innovations, research contributions, and vibrant activities of CCSIT, reflecting the institution's commitment to excellence in education and technological advancement. It encourages students and faculty members to share their ideas, experiences, and perspectives, thereby fostering a culture of inquiry, innovation, and collaboration.

In an era marked by unprecedented technological advancement, computing sciences have emerged as a driving force behind innovation, economic growth, and societal transformation. Technologies such as Artificial Intelligence, Data Science, Machine Learning, Cyber Security, Cloud Computing, and Digital Twin Systems are redefining the way we learn, work, communicate, and solve real-world challenges. As educational institutions, it is our responsibility not only to impart technical knowledge but also to nurture ethical values, critical thinking, creativity, and a spirit of lifelong learning among our students.

I am delighted to witness CCSIT continuously progressing towards greater academic distinction through quality teaching, impactful research, industry-oriented programmes, and skill-based learning initiatives. The college has played a significant role in preparing competent professionals and responsible citizens capable of contributing meaningfully to the digital future of our nation. As we move forward in the age of intelligent technologies, I urge our students to embrace innovation with responsibility, pursue knowledge with dedication, and utilize technology for the betterment of society. Let us strive to create solutions that not only advance industries but also uplift communities and contribute to sustainable development. I congratulate the editorial board and all contributors for their dedicated efforts in bringing out this issue of Computing Vision. I am confident that this edition will inspire readers, stimulate intellectual curiosity, and strengthen the culture of academic excellence at CCSIT and beyond.

Hon'ble Group Vice Chairman
Shri Manish Jain

It gives me great pleasure to extend my heartfelt congratulations and best wishes to CCSIT on the publication of the second issue of Computing Vision Magazine, Volume 11. This magazine reflects the spirit of innovation, creativity, and academic excellence that continues to flourish within our institution.
In an era driven by rapid technological advancements, platforms such as Computing Vision play a vital role in encouraging knowledge sharing, research, and intellectual growth. The magazine provides an excellent opportunity for students and faculty members to showcase their ideas, achievements, and contributions in the field of computing and information technology. It also serves as a source of inspiration for readers to explore new possibilities and stay updated with emerging trends and innovations.

I am delighted to see the enthusiasm and dedication of our students in embracing modern technologies, undertaking meaningful research, and developing solutions that address real-world challenges. Their commitment to learning and innovation is a reflection of the bright future that lies ahead for our academic community and society at large.
I sincerely appreciate the efforts of the editorial team, faculty coordinators, and all contributors whose hard work and commitment have made this publication possible. Their collective dedication has resulted in a magazine that not only highlights accomplishments but also promotes a culture of curiosity, collaboration, and continuous learning.
I am confident that Computing Vision Magazine will continue to grow as a valuable platform for exchanging ideas, fostering creativity, and celebrating excellence. May it inspire every reader to pursue knowledge, think innovatively, and contribute positively to the advancement of technology and society.

I wish the editorial team and the entire CCSIT family continued success in all their future endeavors. May this publication reach greater heights and continue to motivate generations of learners and innovators.

Hon'ble Member Board
of Governance
Shri Akshat Jain

Message from the Hon'ble Member, Board of Governance
It gives me immense pleasure to extend my greetings to the editorial team, contributors, and readers of Computing Vision Magazine – Volume 11, Issue 02. The publication of this magazine reflects our institution's unwavering commitment to academic excellence, innovation, and the dissemination of knowledge in the ever-evolving field of computing and information technology.

In today's rapidly transforming digital landscape, emerging technologies such as Artificial Intelligence, Machine Learning, Cybersecurity, Cloud Computing, Data Analytics, and the Internet of Things are reshaping industries and societies across the globe. It is imperative for academic institutions to foster a culture of curiosity, research, and lifelong learning that empowers students and faculty to remain at the forefront of technological advancements.

I appreciate the efforts of the editorial board, faculty members, researchers, and students who have contributed their valuable insights, research findings, and innovative ideas to this issue. Such initiatives provide an excellent platform for intellectual exchange, interdisciplinary collaboration, and the promotion of creative thinking among aspiring professionals.

I am confident that this edition will inspire readers to explore new horizons, strengthen their technical competencies, and contribute meaningfully to the advancement of computing technologies for the betterment of society.
I congratulate the entire team associated with Computing Vision Magazine for their dedication and hard work in bringing out this remarkable publication. I wish the magazine continued success in its mission of fostering knowledge, innovation, and excellence.

MESSAGE

Hon'ble Vice Chancellor
Prof. (Dr.) V. K. Jain

Dear Readers,

It gives me immense pleasure to present the latest issue of Computing Vision Magazine, showcasing the academic, cultural, and co-curricular accomplishments of our University community during the period of October–December 2025.
At Teerthanker Mahaveer University, we firmly believe that education is not confined to classrooms alone. It is a transformative process that nurtures knowledge, innovation, creativity, leadership, and social responsibility. The achievements and events highlighted in this issue are a reflection of the dedication, enthusiasm, and collective efforts of our students, faculty members, and staff.
The final quarter of 2025 was marked by a vibrant array of activities that enriched campus life and strengthened our commitment to excellence. Academic initiatives such as seminars, workshops, guest lectures, conferences, and industry interactions provided valuable opportunities for learning and professional growth. Simultaneously, cultural events, sports competitions, and community outreach programs encouraged students to develop essential life skills and a spirit of teamwork and service.
I am particularly proud of the accomplishments of our students and faculty members, whose hard work, perseverance, and innovative spirit continue to bring distinction to the University. Their success reflects our ongoing efforts to foster a culture of research, innovation, and academic excellence while preparing future-ready professionals capable of contributing meaningfully to society.

This magazine serves not only as a record of our achievements but also as a source of inspiration for the entire University fraternity. It captures the dynamic and progressive environment that defines Teerthanker Mahaveer University and highlights the many milestones achieved through collaboration and commitment.
I extend my sincere appreciation to the editorial team for their dedicated efforts in compiling and presenting this issue with professionalism and creativity. Their work has successfully documented the remarkable journey of our institution during this period.
I hope that this edition will inspire readers to continue striving for excellence and contribute positively to their respective fields. My best wishes to all contributors and readers for continued success in their academic, professional, and personal endeavors.

With warm regards,
Prof. (Dr.) V. K. Jain
Vice-Chancellor
Teerthanker Mahaveer University

It gives me immense pleasure to present Computing Vision – Volume 11, Issue 02, showcasing the remarkable journey of innovation, learning, and achievement that our institution has witnessed during October, November, and December 2025. This edition reflects the vibrant academic spirit, technological advancements, and collaborative efforts that continue to define the culture of excellence at CCSIT.
The concluding months of the year have been marked by a series of enriching activities, including technical events, workshops, seminars, research initiatives, industry interactions, competitions, and student-led innovations. These engagements have provided valuable opportunities for our students to expand their knowledge, sharpen their skills, and develop the confidence required to excel in an increasingly technology-driven world.
In an era where computing technologies are transforming every aspect of society, it is encouraging to see our students embracing emerging domains such as Artificial Intelligence, Data Science, Cyber Security, Cloud Computing, and Intelligent Systems with enthusiasm and dedication. Equally commendable is the commitment of our faculty members, whose guidance, research contributions, and mentorship continue to inspire academic growth and professional excellence.
Beyond academic accomplishments, this quarter has also highlighted the importance of creativity, leadership, teamwork, and social responsibility. The diverse achievements featured in this magazine demonstrate that education is not merely about acquiring knowledge but also about developing the character, vision, and adaptability necessary to become responsible contributors to society.
As we reflect on the milestones documented in these pages, we must also look ahead with renewed determination. The future belongs to those who are willing to learn continuously, innovate fearlessly, and uphold ethical values while leveraging technology for the greater good. I encourage every student to remain curious, think critically, and pursue excellence in all endeavours.
I extend my sincere appreciation to the editorial team, faculty coordinators, contributors, and students whose dedication and hard work have made this edition possible. Your efforts have transformed this magazine into a meaningful record of our collective achievements and aspirations.
May this issue of Computing Vision inspire new ideas, celebrate accomplishments, and motivate each one of us to reach greater heights in the years ahead.
Wishing all our students, faculty, and staff continued success and a bright future.
Prof. (Dr.) R. K. Dwivedi
Dean, FOE & CCSIT

Dean, FOE & CCSIT
Prof. (Dr.) R. K. Dwivedi

DUSSEHRA CELEBRATION

Date - 01 October 2025 | Cordinator name - Dr. Gulista & Ms. Nikita & Ms. Swati | Venue - LT-6,FOE

The Faculty of Engineering celebrated the auspicious festival of Dussehra on 01 October 2025 in LT-6 with great devotion, enthusiasm, and cultural pride. Organized by the Women Cell and Cultural Committee under the coordination of Dr. Gulista, Ms. Nikita, and Ms. Swati, the event aimed to promote Indian cultural heritage, strengthen moral values, and encourage student participation in cultural and spiritual activities. The celebration highlighted the timeless message of Dussehra—the victory of good over evil, truth over falsehood, and righteousness over wrongdoing. The program commenced with a sacred Pooja of Lord Ganesha and Goddess Durga, seeking divine blessings for wisdom, strength, prosperity, and success. Faculty members and students participated wholeheartedly in the rituals, creating a serene and spiritually uplifting atmosphere. The distribution of prasad further enhanced the sense of devotion and togetherness among all attendees. The event was graced by the presence of Prof. (Dr.) R. K. Dwivedi, Dean, Faculty of Engineering, who served as the Chief Guest. In his inspiring address, he emphasized the importance of truth, ethics, discipline, and courage in both personal and professional life. He encouraged students to draw inspiration from the ideals of Lord Rama and to contribute positively to society by following the path of honesty, integrity, and righteousness His motivational words resonated deeply with the audience and reinforced the significance of moral values in modern life. Other distinguished faculty members, including Dr. Rupal, Mr. Rishi, and Mr. Arun Pipersania, also shared their valuable insights and thoughts. They highlighted the relevance of Lord Rama's teachings and encouraged students to cultivate respect, responsibility, good conduct, and strong character.

BLOOD DONATION CAMP

Date - 01 October 2025 | Cordinator name - Dr. Alka Verma & Mr. Prashant Kumar | Venue - TMU Hospital, TMU

The Faculty of Engineering successfully organized a Blood Donation Camp in collaboration with the TMU Hospital Blood Centre on 1 October 2025. The event was conducted on the occasion of National Voluntary Blood Donation Day under the "Swasth Nari Surakshit Parivar Abhiyaan," following the directives of the Ministry of Health & Family Welfare and the National Medical Commission (NMC). The primary objective of the camp was to encourage students and faculty members to participate in the noble cause of blood donation and contribute towards saving lives. The event witnessed enthusiastic participation from students, faculty members, and staff, reflecting their commitment to social responsibility and community welfare. The camp was conducted smoothly under the supervision of trained medical professionals who ensured that all health and safety protocols were strictly followed. Donors were guided throughout the process, making the experience safe, comfortable, and well-organized. A significant number of volunteers came forward to donate blood, demonstrating compassion and a strong sense of humanitarian service. The blood collected during the camp will help meet the needs of patients requiring blood transfusions during medical treatments and emergencies. The success of the event was made possible through the wholehearted support of the Faculty of Engineering community and the dedicated efforts of the TMU Hospital medical team. Special appreciation is extended to Dr. Ashutosh and all supporting staff members for their valuable assistance and cooperation throughout the camp. The event was graced by the presence of distinguished faculty members, including Mr. Prashant Kumar, Dr. Alka Verma, Dr. Vibhore Bhardwaj, and Mr. Neeraj Kaushik, along with several faculty members from other departments, whose encouragement inspired participants and contributed to the success of the initiative.

INFORMATION SESSION

Date - 03 October 2025 | Cordinator name - Dr. Raghvendra Tiwari | Venue - LT-2,TMU

The session aimed to give undergraduate and final-year students a clear, practical roadmap for preparing for the GATE 2026 (for engineering masters/admissions and fellowships) and JAM 2026 (science master's admissions) exams. The program was started with offering flowers and lamp lighting to goddess of knowledge Maa Saraswati. After this Prof. R.K.Dwievdi presented a bouquet to keynote speaker Prof. Ankik Giri as a token of love and gratitude. In this series, Dr. Rupal Gupta presented a bouquet to Prof. R.K.Dwievdi. Prof. R.K.Dwievdi delivered a remarkable analogy of "GATE as gate way of Success and Pride". He shared why writing GATE EXAM is important for Engineering Graduate student. He motivated the student in this own Signature style, mixed with humor, real facts and serious note.

After his welcome address, the Event Coordinator Dr. Raghvendra Tiwari Welcomed all the guest dignitaries and students of various branch. Dr. Raghvendra Tiwaristarted the event by inviting Keynote speaker on dais. Prof. Jha opened with a clear summary of what GATE and JAM test for (GATE: in-depth engineering knowledge and aptitude for M.Tech/Ph.D./fellowships; JAM: foundational science and Vquantitative aptitude for M.Sc. programs), stressing how qualifying these exams connects to admissions, assistantships, and research opportunities. He emphasized that understanding the intent of each paper is as important as memorizing topics. Prof. Prateek Kumar Jha introduced the real importance of writing GATE EXAM. He highlighted the deadlines for filling form, eligibility criteria, numerous streams in which GATE EXAM are being conducted. He told that various Govt. Scheme and scholarships can be availed by successfully clearing this exam. Aspirants of M.Tech&P.hD programs from IIT/NIT and other elite institutions get enough recognition, once they clear this exam. He spoke about various benefits of GATE EXAM He narrated the entire road map about GATE EXAM. At the end Dr. Raghvendra Tiwari delivered the vote of thanks to keynote speaker and all the stake Holders of Teerthanker Mahveer University Moradabad. With his voted thanks the event was ended with the holistic approach of writing GATE Exam.

INDUSTRIAL VISIT

Date - 06 October 2025 | Cordinator name - Mr. Umesh Kr. Singh | Venue - 3MW Solar Power Plant, TMU Campus

The Department of Electrical Engineering, College of Engineering, Teerthanker Mahaveer University (TMU), organized an industrial visit to the university's 3 MW On-Grid Solar Power Plant on 3 October 2025. The visit was conducted from 11:30 AM to 1:00 PM with the objective of providing students practical exposure to renewable energy technologies and their real-world applications. A total of 45 participants, including 40 students and 5 faculty members, took part in the visit under the guidance of Mr. Umesh Kumar Singh and Dr. Shubhendra Pratap Singh. The visit commenced with all students assembling at the Faculty of Engineering gate. Prof. (Dr.) Rakesh Kumar Dwivedi, Dean of the Faculty of Engineering, addressed the participants and highlighted the growing importance of renewable energy in meeting future energy demands. He encouraged students to learn from practical installations and understand the role of solar power in sustainable development. A group photograph was taken before the commencement of the visit. The first phase of the visit involved observing the solar photovoltaic (PV) panels installed on the rooftop of the Faculty of Engineering building. Students were introduced to the design, structure, and operation of the on-grid solar power system. Plant Engineer Er. Naveen conducted an informative session explaining how solar panels convert sunlight into electrical energy through photovoltaic cells. He also discussed the efficiency, maintenance, and operational aspects of solar energy systems. The students gained valuable hands-on knowledge about power generation through solar PV technology and its contribution to clean energy production. The visit then proceeded to Substation No. 2, where students observed the integration of solar-generated power with the utility grid. The engineers explained the incoming and outgoing power supply arrangements from both the solar plant and Uttar Pradesh Power Corporation Limited (UPPCL). Students learned about the functioning of distribution panels, capacitor banks, transformers, and protection systems used for power management. The substation houses two 1000 kVA transformers and three DG sets that ensure uninterrupted power supply to different academic buildings through dedicated feeders. A major highlight of the visit was the demonstration of synchronization between solar power generation and grid power. Students observed the control room operations and understood how power generated by solar panels is efficiently synchronized with the utility supply.

DUCAT NOIDA VISIT

Date - 07 October 2025 | Cordinator name - Dr. Gulista & Mr. Wajid Ali | Venue - Ducat Noida

An industrial visit to Ducat Training Institute, Noida, was organized on 07 October 2025 for the students of BCA – Mobile Applications & Web Technologies (MAWT), 5th Semester, under the Faculty of Engineering. The visit was coordinated by Dr. Gulista and Mr. Wajid Ali with the objective of providing students practical exposure to the IT industry and helping them understand current technological trends, professional work environments, and career opportunities. The primary aim of the visit was to bridge the gap between academic learning and industry practices. Students were introduced to various modern technologies and development methodologies that are widely used in the software industry. Ducat, being a reputed IT training institute, offers professional training in areas such as Full Stack Development, Android Application Development, Java Programming, Data Science, DevOps, Cloud Computing, and UI/UX Design. Through this visit, students gained

valuable insights into these emerging domains and their applications in real-world projects. During the visit, expert trainers demonstrated live projects developed using technologies such as React, JavaScript, and Android Studio. Students observed how software applications are designed, developed, tested, and deployed in professional environments. They learned about backend integration, API communication, and database management, which are essential components of modern web and mobile applications. The trainers also explained the use of Git and GitHub for version control and collaboration among development teams. A significant part of the session focused on software development methodologies, particularly Agile practices, which are commonly followed in the IT industry for efficient project management and teamwork. Students gained an understanding of how development teams collaborate, manage tasks, and ensure timely delivery of projects. Discussions on cloud-based deployment and DevOps practices further enhanced their knowledge of current industry standards. The visit also included interactive question-and-answer sessions where students actively engaged with industry experts. They clarified their doubts regarding technical concepts, career opportunities, internships, certifications, and industry expectations. Trainers provided guidance on the skills required to succeed in the IT sector and emphasized the importance of continuous learning, problem-solving abilities, communication skills, and teamwork. Students developed a better understanding of end-to-end software development workflows, the importance of user interface and user experience design, cloud technologies, and professional development practices.

GYAAN SAMVAAD

Date - 08 October 2025 | Cordinator name - Harjinder Singh and Avantika Chaudhary | Venue - LT -02,TMU

The College of Computing Sciences & Information Technology (CCSIT), Teerthanker Mahaveer University (TMU), Moradabad, successfully organized an enriching session under its prestigious "Gyaan Samvaad" Alumni Lecture Series on 8 October 2025. The event focused on the theme "Full Stack Development", aiming to provide students with exposure to contemporary industry practices and inspire them through the experiences and achievements of distinguished alumni. Conducted in hybrid mode at LT-2, CCSIT, the programme attracted enthusiastic participation from students and faculty members. The keynote speaker for the session was Shubham Jain, an alumnus of B.Tech Computer Science (Batch 2019) and currently serving as a Senior Software Engineer at Netlink, Gurgaon. Drawing from his professional journey, he shared valuable insights into the rapidly evolving field of software engineering and highlighted the growing significance of full-stack development in today's technology-driven world. His inspiring success story motivated students to pursue excellence and continuously enhance their technical competencies. During the lecture, Mr. Jain provided a comprehensive overview of the full-stack development ecosystem. He explained how modern web and software applications are developed through the integration of front-end technologies, back-end systems, databases, APIs, and deployment mechanisms. Students gained an understanding of key technologies such as HTML, CSS, JavaScript frameworks, Node.js, and cloud-based services that support the creation of scalable and interactive applications. He further emphasized the importance of writing clean, maintainable, and efficient code while adopting industry-standard development practices. A significant part of the session focused on professional software development workflows. The speaker discussed the role of version control systems, Continuous Integration and Continuous Deployment (CI/CD) pipelines, and containerization tools such as Docker in ensuring efficient project management and streamlined software delivery. By illustrating real-world applications and workplace scenarios, he enabled students to understand the complete software development lifecycle, from user interface design and server-side implementation to testing, deployment, and maintenance.

The event was organized under the guidance of R. K. Dwivedi, Dean of the Faculty of Engineering, who encouraged initiatives that strengthen industry-academia collaboration. The programme was led by Rupal Gupta, Head of the Department of Computer Science and Engineering and Chairperson of the Alumni Association, along with Shambhu Bhardwaj. Effective coordination was ensured by Priyank Singhal, Harjinder Singh, and Avantika Chaudhary. The interactive question-and-answer session proved highly beneficial, allowing participants to seek clarification on frontend and backend technologies, deployment strategies, emerging frameworks, and career opportunities in software development. The event successfully bridged the gap between academic learning and industry expectations while strengthening alumni engagement with the institution. The programme concluded with a vote of thanks, expressing gratitude to the speaker for his valuable contribution and reinforcing the importance of continued knowledge-sharing initiatives that support students' professional growth and career readiness.

KHEL UTSAV-2025

Date - 10 & 11 October 2025 | Cordinator name - Mr. Vijendra Singh Rawat | Venue - Indoor Sports Comple

The College of Engineering, Teerthanker Mahaveer University, organized its Annual Sports Event and Trials 2025 on 10–11 October 2025 with great enthusiasm and participation. The event aimed to promote physical fitness, teamwork, discipline, and sportsmanship among students. Students from various engineering and diploma programs actively participated in a wide range of indoor and outdoor sports competitions and trials, showcasing their talent, determination, and competitive spirit. The event was inaugurated by Dean, Faculty of Engineering, Prof. (Dr.) R. K. Dwivedi. In his inaugural address, he emphasized the importance of sports in the overall development of students, highlighting their role in enhancing both physical and mental well-being. He encouraged participants to focus on giving their best performance rather than worrying about victory or defeat. Stressing that sports help maintain good health, improve concentration, and reduce stress, he motivated students to actively engage in sporting activities alongside their academic pursuits. Khel Utsav-2025 witnessed the participation of more than 150 students from different departments. Various sports competitions conducted during the event included chess, athletics, football, kabaddi, tug of war, volleyball, carrom, kho-kho, cricket, and badminton. The competitions provided an excellent platform for students to display their skills, teamwork, and leadership qualities while fostering a spirit of healthy competition. Sports Coordinator Mr. Vijendra Singh Rawat informed that all competitions were conducted under the knockout format.

He appreciated the enthusiasm shown by the participants and announced that certificates would be awarded to all winners in recognition of their achievements. Throughout the event, faculty coordinators and student coordinators ensured smooth management and discipline, contributing significantly to the successful conduct of all activities. The event received valuable support from Dr. Raghvendra Tiwari (IQAC), Mr. S. B. Rastogi (Deputy Proctor), Heads of Departments, and members of the Sports Committee, including Mr. Umesh Singh (Sports Coordinator 2), Ms. Nikita Jain, and Mr. Neeraj Kaushik. Faculty members and volunteers from the Department of Physical Education also played an important role in organizing and supervising the competitions, ensuring fair play and efficient execution of each event.

WORLD MENTAL HEALTH DAY

Date - 10 October 2025 | Cordinator name - Dr. Shambhu Bhardwaj | Venue - LT-02,TMU

World Mental Health Day Session: Starting the Conversation The Faculty of Engineering at Teerthanker Mahaveer University, Moradabad, successfully hosted a deeply engaging session titled "Your Mind Matters: Start the Conversation" on 10 October 2025, in observance of World Mental Health Day. The event commenced with a sense of reverence, featuring the traditional Saraswati Vandana and the symbolic lighting of the lamp ceremony led by Dean Prof. (Dr.) R. K. Dwivedi, HoD Prof. (Dr.) Shambhu Bhardwaj, and the esteemed keynote speaker. The formal welcome was gracefully executed with a bouquet presentation to the guest, Dr. Sadhna Singh, Professor & Head of Community Medicine, by Prof. Gulista Khan, followed by a tribute to the Dean by the HoD, setting a collaborative tone for the afternoon. The scientific discourse was launched by a team of dedicated student presenters—Dr. Shubhi, Dr. Shynie, Dr. Vaibhav, and Dr. Shwetanshu—from the Community Medicine Department. Their comprehensive presentation, utilizing dynamic videos and slides, successfully demystified mental health, clearly outlining its essential components and common challenges like anxiety, depression, and stress-related issues. They provided the audience with tangible tools, detailing early warning signs and showcasing critical coping mechanisms such as the Mindful S.N.A.C.K. technique and mindful breathing routines, which involved precise 4-minute cycles of inhalation, hold, and exhalation. They further empowered attendees by sharing vital helpline numbers and inspiring affirmations to foster positive self-support. Following this, Dr. Sadhna Singh captivated the audience with her keynote address. She expertly navigated the spectrum of mental well-being, sharing practical wisdom on effective stress management. Dr. Singh introduced specific physiological techniques, including left nostril breathing for immediate calming effects. The most impactful moment came when she guided the entire gathering through the Heartfulness relaxation technique, a powerful, shared experience.

GLITZ AND GLAM 2025

Date - 11 October 2025 | Cordinator name - Mr. Brahm Dutt Gaur | Venue - LT-6,FOE

The College of Computing Science & Information Technology (CCSIT), Teerthanker Mahaveer University, organized a vibrant Fresher's Party titled "Glitz and Glam 2025" on 11th October 2025 to warmly welcome the new batch of B.Sc. (Hons.) Computer Science students. Held in LT-6 of CCSIT, the event provided an excellent platform for interaction between seniors and freshers while fostering a sense of belonging and enthusiasm among the newcomers. The celebration commenced with an inaugural session at 10:00 a.m. Senior students welcomed the freshers through a traditional Tilak ceremony, followed by a formal welcome address. The ceremonial lamp lighting symbolized the beginning of a new academic journey and the pursuit of knowledge. Distinguished guests, including Prof. (Dr.) R. K. Dwivedi, Dean, Faculty of Engineering; Dr. Shambhu Bhardwaj, Head of Department; and Mr. Brahm Dutt Gaur, Program Coordinator, were honored with bouquets. The event was also attended by respected faculty members such as Dr. Rupal Gupta, Mr. Abhishek Sharma, Dr. Sandeep Verma, and other members of the CCSIT faculty. Addressing the gathering, Prof. (Dr.) R. K. Dwivedi encouraged students to make the most of the opportunities available at TMU and to pursue excellence with dedication and enthusiasm. His motivating words inspired the students and set a positive tone for the celebrations. The cultural segment showcased the creativity and talent of both seniors and freshers. The program began with a graceful welcome dance by Nancy Chauhan and Mahak Gupta, followed by a series of solo and group dance performances that captivated the audience. One of the major attractions of the event was the Ramp Walk Competition, conducted in three rounds, where participants displayed confidence, style, and stage presence. Various fun games and interactive activities added excitement and kept the audience engaged throughout the event. A poetic Shayari performance by Dhruv brought a creative and emotional touch to the celebration. The energetic performances and enthusiastic participation reflected the vibrant spirit of the students. The event concluded with the announcement of title winners: Gowrang Singh as Mr. Fresher, Kahkasha as Miss Fresher, Anant Kumar as Mr. Evening, Navya Sharma as Miss Evening, and Aviral Pal as Star Performer. The winners were felicitated by the Dean and Head of Department. The program ended with a vote of thanks and lunch, leaving students with cherished memories.

INTER-DEPARTMENT SPORT TOURNAMENT 2025

Date - 11 October 2025 | Cordinator name - Mr. Brahm Dutt Gaur | Venue - LT-6,FOE

The College of Computing Sciences and Information Technology (CCSIT), Teerthanker Mahaveer University, organized a dynamic and engaging interdepartmental sports tournament from 13th to 15th Oct 2025. Held offline over three days, the event saw the enthusiastic participation of 740 students from various departments of CCSIT, making it one of the most vibrant extracurricular activities of the academic year. The tournament was designed to promote physical health, foster a spirit of teamwork, and cultivate essential life skills such as discipline, time management, and leadership among students. A variety of sports events were conducted, allowing participants to showcase their athletic abilities while encouraging healthy competition and sportsmanship across departments. The event was spearheaded and meticulously coordinated by Mr. Anuj Kumar Raghav, whose efforts ensured smooth organization and high student engagement throughout the event.

- Students demonstrated improved physical fitness, endurance, and coordination.
- Participation in team-based sports enhanced collaboration, leadership, and accountability.
- The tournament provided a welcome break from academic routines, contributing to reduced stress levels and better mental well-being.
- The event cultivated a sense of community and college spirit, reinforcing the importance of extracurricular engagement in holistic education.

The tournament successfully met its objectives of encouraging physical activity, nurturing teamwork, and promoting a balanced student lifestyle. It was a celebration of energy, unity, and healthy competition, leaving a lasting impact on all who participated.

INDUSTRIAL VISIT APPSQUADZ

Date - 14 October 2025 | Cordinator name - Dr. Sandeep Verma & Ms. Ishita | Venue - AppSquadz, Noida

The College of Computing Sciences and Information Technology-CCSIT, Teerthanker Mahaveer University, Moradabad, has always emphasized experiential and industry-oriented learning as a core component of its academic philosophy. In alignment with this vision, a one-day industrial visit was organized for the MCA students to AppSquadz Software Pvt. Ltd., Noida, on 14th October 2025. The visit was conducted under the able guidance of Dr. Sandeep Verma, Faculty In-charge, with coordination support from Ms. Ishita Gupta. A total of thirty-seven participants, including thirty-five students and two faculty members, took part in this educational initiative.

The industrial visit aimed to bridge the gap between theoretical knowledge acquired in classrooms and the practical realities of the rapidly evolving IT industry, thereby enabling students to gain first-hand exposure to professional work environments, technologies, and industry expectations.AppSquadz Software Pvt. Ltd., located at H-65, Sector 63, Noida, is a well-established IT solutions company known for delivering innovative and scalable digital solutions to clients across the globe. Founded in 2014, the company has successfully completed more than 850 projects in over 30 countries and has earned recognition for its expertise in mobile and web application development, cloud computing, and emerging technologies. AppSquadz is an Advanced AWS Consulting Partner and is empanelled under the India AI Mission, reflecting its strong involvement in AI-driven cloud innovation and digital transformation initiatives. Upon arrival, the students were welcomed by the company representatives, who provided an overview of the organization, its vision, mission, global presence, and work culture. This introductory interaction helped students understand how a professional IT organization functions in a competitive and client-driven environment. The visit was structured to provide both technical exposure and career-oriented guidance. Through interactive sessions, the students were introduced to the overall software development ecosystem and the various stages involved in building and deploying real-world applications. The professionals explained the importance of teamwork, communication, and adherence to project timelines while working on industry-scale projects. Students gained clarity on how theoretical concepts such as software engineering, database management, and cloud computing are applied practically in live projects. The session highlighted the significance of industry best practices, documentation standards, and quality assurance processes that ensure reliability, performance, and security in software products. A major highlight of the visit was the detailed explanation of the three fundamental layers of software development, namely the frontend, backend, and database layers.

INDUSTRIAL VISIT APPSQUADZ

Date - 15 October 2025 | Cordinator name - Dr. Mohan Vishal & DR. Ranjana Sharma | Venue - AppSquadz, Noida

The College organized an industrial visit to AppSquadz Software Pvt. Ltd., Noida, on 15 October 2025 for MCA students with the objective of bridging the gap between academic learning and industrial practices. The visit provided students with a valuable opportunity to observe the functioning of a professional software development organization and gain practical insights into the rapidly evolving information technology industry. The primary aim of the visit was to expose students to real-world software development processes and familiarize them with the professional work environment of an IT company. AppSquadz Software Pvt. Ltd., a renowned software and mobile application development company, welcomed the participants and conducted an informative session highlighting the company's journey, services, and contributions to the technology sector. During the visit, industry experts introduced students to various aspects of software engineering, including project planning, requirement analysis, application development, testing, deployment, and maintenance. The professionals explained how modern software solutions are designed and delivered using industry-standard tools, technologies, and frameworks. Students were also briefed about emerging technologies such as Artificial Intelligence, Cloud Computing, Mobile Application Development, and Agile Development Methodologies. A key highlight of the visit was the interactive session with software developers and project managers. The experts discussed the importance of teamwork, communication skills, problem-solving abilities, and continuous learning in the software industry. They shared their professional experiences and provided guidance on career opportunities available in the IT sector. Students actively participated in discussions and raised queries related to internships, industry expectations, technical skill requirements, and future career prospects. The visit also offered students an understanding of Agile work models and collaborative team structures followed in software organizations. They observed how different departments coordinate to execute projects efficiently while maintaining quality standards and meeting client requirements. The exposure helped students understand the practical application of concepts studied in their MCA curriculum and appreciate the significance of industry-oriented skills. The industrial visit proved to be highly beneficial for all participants. It enhanced their awareness of current technological trends and provided a clear picture of workplace culture in the software industry. The interaction with industry professionals motivated students to upgrade their technical competencies and prepare themselves for future professional challenges.

ALUMNI TALK

Date - 17 October 2025 | Cordinator name - Mr. Umesh K. Singh, Dr. Shubhendra Pratap Singh | Venue - Zoom App

The Department of Electrical Engineering, College of Engineering, Teerthanker Mahaveer University, successfully organized an online Alumni Talk Series on 17 October 2025 as part of its Calendar Activity initiatives. The session was conducted under the guidance of Convener Dr. Gulista Khan and coordinated by Mr. Umesh Kumar Singh and Dr. Shubhendra Pratap Singh. The event witnessed enthusiastic participation from 31 attendees, including 25 students and 6 faculty members. The primary objective of the alumni talk was to strengthen the relationship between the department and its alumni while providing students with practical insights into industry expectations, emerging technologies, career opportunities, and professional growth. The event served as a valuable platform where current students could interact directly with successful alumni and learn from their experiences and achievements. The session featured three distinguished alumni from the 2022 batch who are currently employed in reputed organizations. Mr. Paras Jain, Software Developer at Quicket Solutions, shared his professional journey and discussed how continuous learning and adaptability are essential for success in the rapidly evolving technology sector. He emphasized the importance of acquiring interdisciplinary skills and encouraged students to explore opportunities beyond traditional engineering domains. Mr. Rahul Verma, Tech Analyst at HCL Pvt. Ltd., spoke about the significance of analytical thinking, teamwork, communication skills, and problem-solving abilities in the corporate world. He provided valuable guidance on preparing for placements and building a successful professional career. His insights into workplace expectations and industry requirements helped students better understand the competencies needed to excel in today's competitive environment. Mr. Rahul Jain, Senior Design Engineer at Larsen & Toubro, highlighted the importance of strong technical fundamentals precision, innovation, and dedication in engineering projects. He shared practical experiences from his professional career and discussed the challenges and opportunities available in core engineering sectors. His address inspired students to focus on conceptual clarity and pursue excellence in their chosen fields. The program began with a warm welcome by the Head of the Department, who congratulated the alumni on their achievements and appreciated their willingness to contribute to the growth of current students. The message and best wishes of Prof. (Dr.) R. K. Dwivedi, Dean, Faculty of Engineering, were also conveyed during the event. Mr. Umesh Kumar Singh highlighted the significance of the Alumni Talk Series and its role in connecting students with industry professionals. An interactive question-and-answer session was one of the major highlights of the event. Students actively engaged with the speakers and sought guidance on career planning,higher education opportunities, skill eha--ncement, emerging technologies, and industry trends. The alumni addressed their queries with practical suggestions and motivational advice. The event concluded with a vote of thanks delivered by Dr. Raghvendra Tiwari, who expressed gratitude to the alumni speakers, faculty members, and students for making the session meaningful and successful. Overall, the Alumni Talk Series proved to be highly beneficial, offering valuable industry exposure, career guidance, and inspiration to students while strengthening the enduring bond between alumni and the Department of Electrical Engineering.

OBE-BASED EVALUATION OF FIRST-CLASS TEST

Date - 24 October 2025 | Cordinator name - Dr. Nupa Ram Chauhan | Venue - Room No-1104 (CCSIT)

The Internal Quality Assurance Cell (IQAC), Teerthanker Mahaveer University, organized an informative workshop titled "Information Session on OBE-Based Evaluation of First-Class Test (CT)" on 24 October 2025 at LT1104, CCSIT, TMU Moradabad. The session was conducted for faculty members, research scholars, and programmers involved in academic assessment and evaluation activities. A total of 65 faculty members participated in the workshop. The primary objective of the session was to provide clarity regarding the Outcome-Based Education (OBE) framework and its implementation in the evaluation of the First-Class Test (CT). The workshop was hosted and conducted by Dr. Nupa Ram Chauhan, NBA Coordinator, TMU who provided valuable insights into the institution's evaluation processes aligned with accreditation requirements and quality assurance standards. The session commenced with an introduction to the concept of Outcome-Based Education and its significance in modern higher education. Participants were informed about the need to align teaching, learning, and assessment processes with clearly defined Course Outcomes (COs) and Program Outcomes (POs). Dr. Chauhan emphasized that effective assessment practices play a critical role in measuring student achievement and ensuring continuous academic improvement. A detailed explanation of the CT evaluation methodology was presented, focusing on question-wise CO mapping

and the assessment of learning outcomes. Faculty members were guided on how each assessment component contributes to outcome attainment and how properly mapped evaluations support evidence-based academic decision-making. The session highlighted the importance of designing assessments that accurately measure the intended learning outcomes and facilitate continuous quality enhancement. One of the major highlights of the workshop was the live demonstration of the ERP module used for CT mark entry. Participants were trained on the correct procedure for entering marks in accordance with CO-PO mapping requirements. Dr. Chauhan demonstrated the process of selecting relevant Course Outcomes validating assessment data, and ensuring accuracy during submission. Special attention was given to common mistakes encountered

FACULTY CRICKET MATCH

Date - 25 October 2025 | Cordinator name - Dr. Sandeep Verma & Dr. Anuj Kumar Raghav | Venue - Cricket Ground -2

The Faculty Club of CCSIT, Teerthanker Mahaveer University, successfully organized an Employee Cricket Match on 25th October 2025 with the objective of promoting physical fitness, teamwork, sportsmanship, and healthy competition among faculty and staff members. The event was conducted on the university sports ground and witnessed enthusiastic participation from employees across different departments. A total of 25 faculty and staff members actively participated in the match, making it an engaging and memorable sporting event. Sports activities play a significant role in maintaining physical and mental well-being, and this event was organized to encourage employees to adopt a healthy lifestyle while strengthening interpersonal relationships within the institution. The cricket match provided a valuable platform for faculty members to interact outside their academic responsibilities, fostering camaraderie mutual understanding, and team spirit. The event commenced with a brief inaugural address highlighting the importance of sports in maintaining work-life balance and enhancing overall productivity. Participants were then divided into two teams, and the match began in a friendly yet competitive atmosphere. Both teams displayed excellent coordination, strategic planning, and sportsmanship throughout the game. Players demonstrated remarkable enthusiasm, determination, and commitment, making the contest highly entertaining for both participants and spectators. Faculty members and supporting staff gathered to cheer for the teams, creating an energetic and vibrant environment. The match featured several exciting moments, including impressive batting performances, accurate bowling spells, and outstanding fielding efforts. The competitive spirit remained positive and healthy throughout the event, reflecting the values of respect, cooperation, and fair play. The cricket match concluded with Team A securing a narrow victory after an exciting contest. However, the true success of the event lay in the active participation and enjoyment of all employees rather than the final result. The event provided a refreshing break from routine academic and administrative activities, helping participants relieve stress and rejuvenate themselves. The outcomes of the event were clearly evident as participants experienced improved physical activity, enhanced teamwork, and strengthened social bonds. Such sports initiatives contribute significantly to developing leadership qualities, accountability, discipline, and effective communication among employees.

IEEE DAY 2025

Date - 28 - 30 October 2025 | Cordinator name - Ms. Rohaila Naaz | Venue - CCSIT , TMU

The IEEE Student Branch (SB15123) and IEEE Women in Engineering (WIE) Affinity Group (15123), CCSIT, Teerthanker Mahaveer University, celebrated IEEE Day 2025 from 28th to 30th October 2025 with great enthusiasm and active participation from students across various programs. The celebration was organized under the inspiring theme "Innovate • Inspire • Ignite", highlighting the significance of technological innovation, professional networking, and collaborative learning. The event commenced with a grand inaugural ceremony held at LT-2, CCSIT. The ceremony was graced by Prof. (Dr.) V. K. Jain, Hon'ble Vice Chancellor, Teerthanker Mahaveer University, as the Chief Guest. The program began with the traditional Lighting of the Lamp followed by a warm welcome address by Ms. Rohaila Naaz, Event Coordinator and IEEE WIE Advisor. During the inauguration, she presented the Annual Report of IEEE Student Branch and WIE Affinity Group, showcasing their achievements, technical initiatives, membership growth, and community engagement activities throughout the year. Addressing the gathering, Prof. (Dr.) V. K. Jain emphasized the role of innovation and emerging technologies in solving societal challenges and encouraged students to actively participate in professional organizations such as IEEE. Prof. (Dr.) Rakesh Kumar Dwivedi, Dean, Faculty of Engineering, delivered an insightful talk on "The Advantage of Professional Networking in IEEE," motivating students to build technical competencies and global professional connections.

The inaugural session concluded with a Vote of Thanks and the launch of an IEEE Membership Registration Drive, which witnessed enthusiastic participation from students. Over the three-day celebration, a wide range of technical, creative, and recreational competitions were organized to foster innovation, teamwork, leadership, and problem-solving skills. Students from B.Tech, BCA, B.Sc., MCA, M.Tech, and M.Sc. programs actively participated in the events. Major attractions included Future Frame 2035, a futuristic design competition encouraging participants to envision technological advancements of the next decade; ReBootathon, which focused on innovative reuse and repurposing of obsolete gadgets and software; BlindCode Showdown, a coding competition conducted under challenging constraints; Tech Duel, a debate competition designed to strengthen analytical thinking and communication skills; and TechCouture, an innovative fusion of technology and fashion. The event also featured CipherRun, a campus-wide treasure hunt involving technical clues and problem-solving challenges, which attracted significant participation and excitement among students. Alongside these activities, various indoor games such as Chess, Carrom, Ludo, and Sudoku were organized, promoting strategic thinking and healthy competition. The winners of the competitions demonstrated exceptional talent and creativity.

LECTURE ON
AI AND ML FOR IMAGE PROCESSING

Date - 31 October 2025 | Cordinator name - Dr. Parag Agarwal | Venue - LT 1106 ,CCSIT

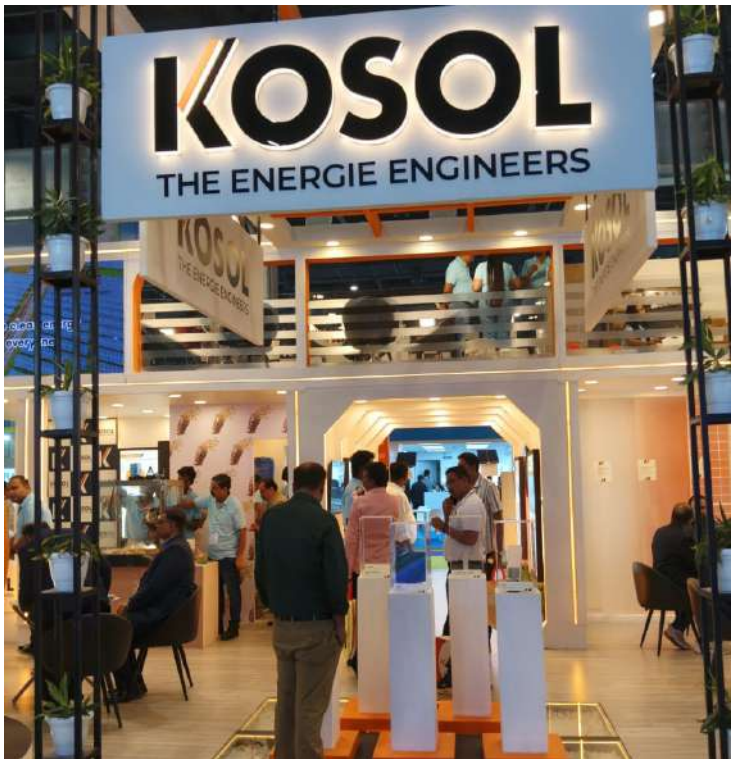
The College of Computing Sciences & Information Technology, Teerthanker Mahaveer University, Moradabad, organized an insightful guest lecture on the topic "Artificial Intelligence and Machine Learning for Image Processing" on 31 October 2025 in LT 1106. The lecture was delivered by Dr. Anil Kumar, Head & Scientist/Engineer–G, Photometry and Remote Sensing Department, Indian Institute of Remote Sensing (IIRS), Dehradun. The session was coordinated by Dr. Parag Agarwal, and was graced by Prof. R. K. Dwivedi, Dean, Faculty of Engineering, TMU, who extended a warm welcome to the guest and later proposed the vote of thanks. The event commenced with a formal welcome address by Prof. Dwivedi, who emphasized the significance of emerging technologies such as Artificial Intelligence (AI) and Machine Learning (ML) in solving complex challenges in engineering and applied sciences. He highlighted the growing relevance of image processing in domains like remote sensing, agriculture, healthcare, and surveillance. His remarks set an enthusiastic tone for the session and encouraged the audience to actively engage with the distinguished speaker. Dr. Anil Kumar began his lecture by providing an overview of the current landscape of AI and ML, particularly focusing on their applications in image processing. He explained how advancements in deep learning frameworks have empowered researchers to analyze high-resolution satellite imagery with remarkable accuracy. To enhance the understanding of the students and faculty, he presented real-time examples using satellite images of different agricultural crops. These examples demonstrated how machine learning algorithms can classify crop types, detect vegetation health, and estimate yield patterns by processing multispectral and hyperspectral data. Throughout the lecture, Dr. Kumar emphasized the critical role of remote sensing in environmental monitoring, natural resource management, and disaster assessment. He also outlined the architecture of convolutional neural networks (CNNs) and their suitability for feature extraction in large-scale image datasets. The audience gained insights into supervised and unsupervised learning techniques, image segmentation, pattern recognition, and object detection—concepts essential for modern scientific research in geospatial analytics.

RENEWABLE ENERGY

Date - 01 November 2025 | Cordinator name - Mr. Umesh Kumar Singh | Venue - India Expo Mart

An industrial visit to the Renewable Energy India Expo 2025 was organized on 1st November 2025 at India Expo Mart, Near Pari Chowk, Greater Noida. The visit was conducted as a one-day educational and industrial tour from 7:30 A.M. to 7:00 P.M. The theme of the visit focused on clean energy solutions, solar energy systems, battery technologies, lighting systems, and innovations in the agricultural sector. A total of 42 participants, including 40 students and 2 faculty members, took part in the visit under the guidance of Mr. Umesh Kumar Singh,Electrical Engineering. The event was coordinated by Mr. Umesh Kumar Singh,The primary aim of the visit was to provide students with actionable insights and firsthand exposure to cutting-edge innovations, emerging technologies, and evolving trends in sustainable energy. The objectives included exploring emerging innovations in solar energy technologies, understanding current market trends and technological advancements, interacting with industry professionals to learn about career opportunities, and enhancing academic knowledge through real-world exposure to renewable energy systems The journey commenced at 7:30 A.M., with the students of B.Tech. Electrical Engineering accompanied by Mr. Umesh Kumar Singh and Ms. Anjali. The group reached India Expo Mart, Greater Noida, at approximately 11:30 A.M. Upon arrival, students were welcomed by event coordinators and exhibitors who provided an overview of the exhibition and guided them through the various exhibition halls. The students visited Hall Nos. 2, 3, 4, 6, 10, 11, and 14, where they observed some of the most advanced renew

able energy technologies and innovations currently available in the industry. During the exhibition, students explored numerous booths representing leading manufacturers and innovators in the renewable energy sector. They gained valuable knowledge about high-efficiency solar panels, photovoltaic modules, advanced energy storage solutions, battery management systems, SCADA-controlled photovoltaic systems, and solar-based charging infrastructure. Industry experts explained the efficiency, sustainability, and scalability of these technologies and highlighted their importance in promoting renewable energy adoption both in India and globally. During the Expo, students visited various exhibition halls and explored advanced technologies related to solar energy systems, energy storage solutions, battery management systems, and solar charging infrastructure . Industry experts explained the working, efficiency, and applications of these technologies, helping students connect their theoretical knowledge with real-world practices. A major attraction of the event was the demonstration of AI-driven solar energy management systems, which optimize solar panel performance based on sunlight, and energy demand. Students also learned about smart inverter technologies and their role in improving.



AWARENESS CAMP ON CYBER FRAUD

Date - 01 November 2025 | Cordinator name - Prof. R. K. Dwivedi, Mr. Mohd Saleem | Venue - Village Sultanpur

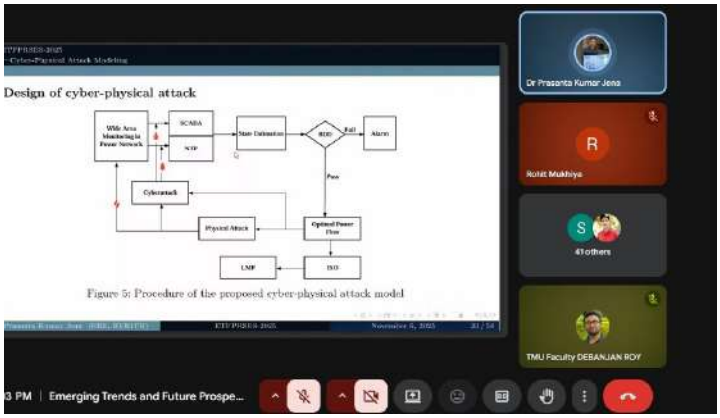
The NSS Unit of the College of Computing Sciences and Information Technology (CCSIT), Teerthanker Mahaveer University, organized a One-Day NSS Awareness Camp on the theme "Cyber Fraud and Protection" at Village Sultanpur Phaleda Eshapur, District Moradabad, on 1st November 2025. The objective of the camp was to create awareness among rural communities about the increasing incidents of cyber fraud and the importance of online safety.ties about the increasing incidents of cyber fraud and the importance of online safety. The camp witnessed active participation from NSS volunteers, local villagers, and school students. Through interactive demonstrations, role-plays, and real-life examples, the volunteers educated participants about various cyber threats such as phishing, online scams, identity theft, and digital payment fraud. The camp concluded with a vote of thanks and a pledge by the volunteers to promote cyber hygiene and responsible digital behavior. Overall, the awareness campaign successfully enhanced public understanding of cyber security while strengthening community engagement and social responsibility among students.

The camp provided a valuable learning experience not only for the local community but also for the NSS volunteers. It enhanced their communication, leadership, and social service skills while enabling them to contribute meaningfully to society. Through this initiative, students realized the importance of digital literacy and the role they can play in building a safer and more informed community. Overall, the NSS Awareness Camp proved to be highly successful in promoting cyber security awareness among rural citizens. The program strengthened the bond between the university and the local community while encouraging responsible digital behavior and informed use of technology in everyday life. Pamphlets containing important cyber safety tips and emergency helpline information were also distributed among the participants. The volunteers encouraged villagers to verify online information before sharing it and to remain cautious while providing personal or financial details on digital platforms. Special emphasis was given to the safe use of mobile banking applications, digital wallets, and social networking sites.-tributed among the participants. The volunteers encouraged villagers to verify online information before sharing it and to remain cautious while providing personal or financial details on digital platforms. Special emphasis was given to the safe use of mobile banking applications, and social networking sites. In addition to the awareness sessions, NSS volunteers interacted personally with villagers and students to understand their level of awareness regarding cyber security. Many participants shared their experiences related to suspicious phone calls, fraudulent messages, and online payment scams.

ETFPRSES-2025

Date - 03-08 November 2025 | Cordinator name - Dr. Raghvendra Tiwari, Mr. Shashank Mishra | Venue - Online

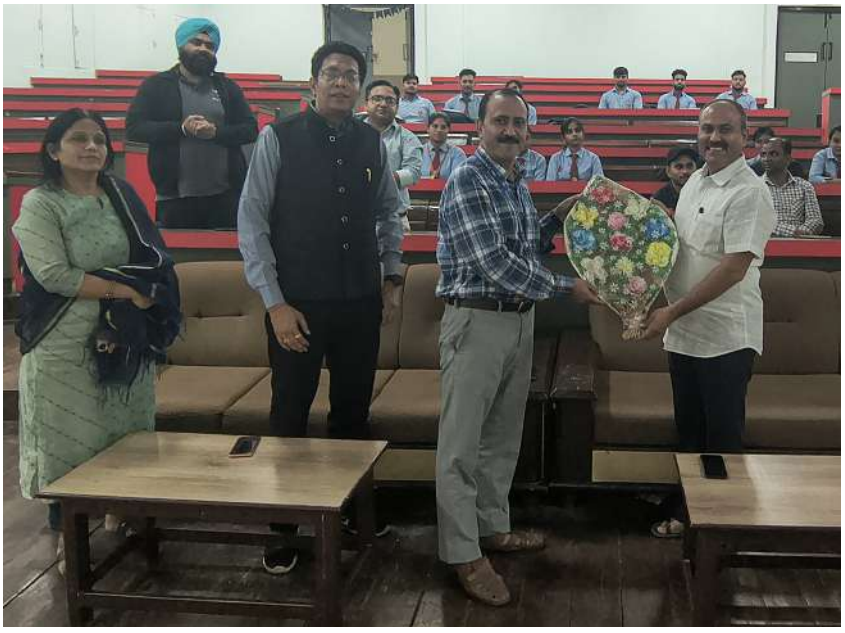
The Department of Electrical Engineering, Faculty of Engineering, Teerthanker Mahaveer University, successfully organized a five-day online Faculty Development Programme (FDP) on "Emerging Trends and Future Prospects in Renewable and Sustainable Energy Systems (ETFPRSES-2025)" from 3rd to 8th November 2025 through Google Meet. The programme aimed to provide participants with insights into the latest advancements, research opportunities, and technological developments in renewable and sustainable energy systems. The FDP witnessed active participation from faculty members, students, research scholars, and external participants. Renowned experts from prestigious institutions across India delivered expert lectures on diverse topics, including Dual Active Bridge (DAB) converters in DC microgrids, cyber-physical power systems, cybersecurity in smart grids, Artificial Intelligence and tems, cybersecurity in smart grids, Artificial Intelligence and Machine Learning applications in electric vehicles, and leakage current mitigation in photovoltaic systems using optimized predictive control techniques. Throughout the programme, participants gained valuable knowledge about renewable energy integration, smart grid technologies, intelligent control systems, sustainable mobility solutions, and advanced photovoltaic technologies. The expert sessions were followed by interactive discussions and question-answer sessions, enabling participants to engage directly with the speakers and enhance their understanding of contemporary challenges and innovations in the energy sector. The FDP successfully achieved its objective of promoting knowledge sharing, research collaboration, and skill enhancement in the field of renewable and sustainable energy systems. Overall, the programme proved to be highly informative and beneficial, strengthening the technical expertise of participants and encouraging further research and innovation in clean energy technologies. Overall, ETFPRSES-2025 proved to be a highly successful and enriching programme. It not only strengthened participants' understanding of renewable and sustainable energy systems but also motivated them to explore new research directions and innovative solutions for addressing future energy challenges. The camp concluded with a vote of thanks and a pledge by the volunteers to promote cyber hygiene and responsible digital behavior. The initiative not only created awareness but also strengthened the spirit of community engagement and social learning among students



SHORT-TERM COURSE DISTRIBUTION PROGRAM

Date - 04 November 2025 | Cordinator name - Mohd Saleem | Venue - LT-2 CCSIT Building

The College of Computing Sciences and Information Technology (CCSIT), Teerthanker Mahaveer University successfully organized the Short-Term Course Goodies Distribution Program on 4th November 2025 at LT-2, CCSIT Building. The event was conducted for students enrolled in various Summer Internship Courses, including Python, Android, CCNA, Julia, Media Graphics Design Trends, and Technology. The program commenced at 3:30 PM with an enthusiastic gathering of nearly 40 interns, all eager to strengthen their technical competencies and practical knowledge through specialized training programs. The atmosphere reflected excitement and curiosity among participants as they prepared to embark on their professional learning journey. Addressing the gathering, Dean - FoE, Dr. Rakesh Kumar Dwivedi, welcomed the students and emphasized the significance of skill-oriented learning and industry-relevant training in today's competitive environment. His motivating words inspired students to make the most of the opportunities provided through these internship courses. As part of the distribution ceremony, each participant received a trainee certificate along with a 32GB pen drive containing reference books, study materials, software resources, and other educational content related to their respective courses. The thoughtfully curated learning resources were aimed at supporting students throughout their training and enhancing their practical understanding of emerging technologies. The distribution process was conducted in a smooth and organized manner with the support of dedicated volunteers, ensuring that every participant received the materials efficiently. showed great enthusiasm while exploring the academic resources provided to them. Adding further value to the event, interactive sessions were also conducted by experienced instructors and professionals who shared practical insights on programming practices, for mastering technologies such as Python, Julia, and other contemporary tools and applications. Such initiatives continue to reflect CCSIT's commitment towards promoting skill development, technological learning, and career readiness among students.



GYAN SAMVAAD – ALUMNI LECTURE SERIES

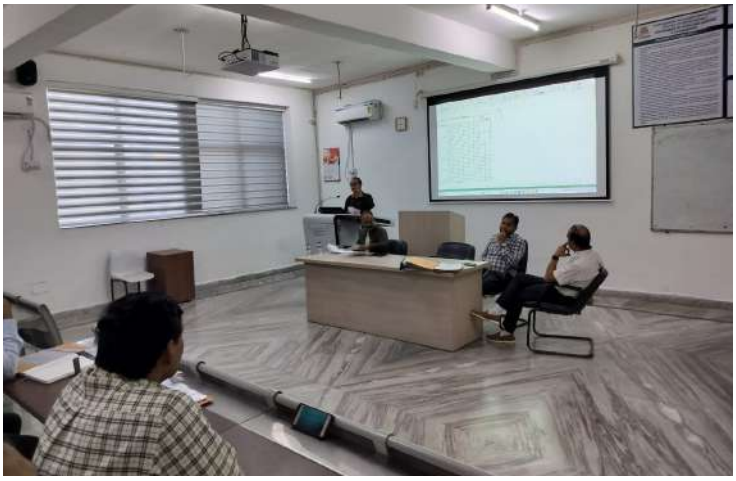
Date - 06 November 2025 | Cordinator name - Mr. Vineet Saxena, Mr. Pulkit Raj Saxena | Venue - LT 1104

The Alumni Association of CCSIT, TMU Moradabad continues its endeavour of fostering strong academic and professional ties between former students and the present learners through its visionary initiative, "GYAN SAMVAAD – Alumni Lecture Series." The purpose of this platform is to create meaningful interactions where alumni share their industry journeys, challenges, learning pathways, and the evolving landscape of information technology. Such engagements help students build clarity about their career direction and gain exposure to the practical dimensions of the IT world. On 6th November 2025, a session was conducted under the banner of GYAN SAMVAAD. The lectures were delivered by esteemed alumni speaker Mr. Yash Kumar Saraswat, Assistant Professor, SRM-IST focusing on the theme "Innovating Approaches in Machine Learning (ML)". The invited alumni speakers shared insights about modern machine learning frameworks, real-world implementation challenges, and emerging research directions. They also showcased examples from their professional experiences, helping the students understand how theoretical ML concepts transform into impactful applications. The event began with a warm welcome address by Dr. Priyank Singhal, President of the Alumni Association, who highlighted the significance of alumni-driven engagements in strengthening institutional bonds. Following this, a bouquet presentation was made to the invited alumni speakers as a gesture of gratitude and respect. The program was honored by the presence of Prof. Dr. Rakesh Kumar Dwivedi, Dean, CCSIT. In his inspiring speech, Principal Sir emphasized the importance of continuous learning and alumni mentorship in shaping student careers. He also drew a meaningful parallel from the Ramayana, illustrating how guidance from experienced individuals helps young minds navigate challenges and make informed decisions. His message reinforced the essence of academic community building and the value of staying connected with one's alma mater. The program was honored by the presence of Prof. Dr. Rakesh Kumar Dwivedi, Dean, CCSIT. In his inspiring speech, Principal Sir emphasized the importance of continuous learning and alumni mentorship in shaping student careers. He also drew a meaningful parallel from the Ramayana, illustrating how guidance from experienced individuals helps young minds navigate challenges and make informed decisions. His message reinforced the essence of academic community building and the value of staying connected with one's alma mater. The event also received strong support from Mr. Rupal Gupta, Vice President of the Alumni Association. A Certificate of Appreciation and memento were presented to the alumni speakers by the Dean as a gesture of gratitude and recognition. The session was coordinated by Mr. Vineet Saxena and Mr. Pulkit Raj Saxena, who ensured the smooth and successful execution of the event.

OBE & NEP-2020 AWARENESS SESSION

Date - 08 November 2025 | Cordinator name - Prof. Shambhu Bharadwa | Venue - CCSIT, TMU

The College of Computing Sciences and Information Technology (CCSIT), Faculty of Engineering, Teerthanker Mahaveer University, successfully organized a Workshop on OBE & NEP-2020 Awareness Session on 8th November 2025 at CCSIT. The workshop was conducted as a skill enhancement initiative with the objective of familiarizing faculty members with the principles of Outcome-Based Education (OBE) and the transformative vision of the National Education Policy (NEP-2020). The session aimed to strengthen the understanding of outcome-oriented teaching methodologies and their. practical implementation in higher education institutions. The workshop witnessed enthusiastic participation from 95 faculty members from various departments. The event commenced with the gracious welcome of Prof. (Dr.) Rakesh Kumar Dwivedi, Dean, Faculty of Engineering, TMU, Prof. Shambhu Bharadwaj, Head of Department, CCSIT, and the distinguished expert speaker, Prof. Amit Kansal, Associate Dean, TMU. Dean, TMU. The gathering reflected the institution's commitment towards continuous academic development and excellence in teaching practices. The keynote session was delivered by Prof. Amit Kansal, who provided an in-depth understanding of Outcome-Based Education and its role in transforming traditional teaching-learning practices. He elaborated on the philosophy and framework of OBE, emphasizing how clearly defined learning outcomes help improve student performance, curriculum effectiveness, and institutional quality. He explained the process of designing Course Outcomes (COs), Program Outcomes (POs), and Program Specific Outcomes (PSOs), and demonstrated how these components collectively contribute to achieving educational objectives. The workshop included several interactive discussions where faculty members actively participated by raising questions related to curriculum design, assessment strategies, attainment measurement, and implementation challenges. The expert addressed these queries with practical examples and shared best practices that could be adopted within academic departments to improve teaching effectiveness and learning outcomes. The session also emphasized the importance of experiential learning, project-based education, and continuous professional development of teachers in creating an effective learning environment.



THE VELVET HOUR

B.SC. ANIMATION FRESHERS' PARTY

Date - 08 November 2025 | Cordinator name - Jyoti Ranjhan Labh | Venue - LT- CCSIT

The Velvet Hour," the Freshers' Party organized for B.Sc. Animation students at CCSIT, concluded on a memorable and joyful note, celebrating creativity, unity, tradition, and new beginnings. The event brought together faculty members, organizers, volunteers, performers, seniors, and freshers, making the occasion truly special for the new batch of students. Following the insightful address by the Dean, the auditorium transformed into a vibrant cultural arena as the festivities officially began amidst loud applause and excitement from the audience. The cultural performances kept the audience thoroughly entertained throughout the program. Tejas opened the event with an energetic solo dance, followed by Prashant Joshi's graceful performance. Eshna and her team impressed everyone with a lively group dance showcasing excellent coordination and creativity. Shivam and Khushi added charm to the evening with a romantic duet performance that received tremendous applause. The cultural performances kept the audience thoroughly entertained throughout the program.

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DIGITAL LITERACY WORKSHOP FOR KIDS
NAURCY WORKSHOP FOR KIDS

Date - 08 November 2025 | Cordinator name - Mr. Mohd Saleem, Miss Mansi Jaiswal | Venue - Ginnaur

A one-day Workshop on Digital Literacy for Kids was successfully organized today, 8 Nov 2025, at Village Ginnaur by NSS-CCSIT, Teerthanker Mahaveer University. The event aimed to empower rural children with essential digital skills and promote awareness about safe and responsible internet and device usage. The workshop featured interactive sessions, role plays, and counselling sessions that made learning both engaging and informative for young partici pants. Speaking on the occasion, Professor (Dr.) Rakesh Kumar Dwivedi, Dean, Faculty of Engineering, appreciated the initiative and said, "Digital literacy is no longer a privilege — it is a necessity. Programs like these play a crucial role in bridging the digital divide between urban and rural learners. I commend the efforts of NSS volunteers and faculty coordinators for making technology education accessible and child-friendly. He added that such outreach efforts aim to nurture curiosity and confidence among children in rural areas while promoting safe and meaningful engagement with digital technology. "We wish to ensure that every child understands both the potential and the precautions of the digital world," he noted.The program was coordinated by Mr. Mohd Saleem, Coordinator (NSS-CCSIT,Teerthanker Mahaveer University),

with active support from Student Coordinators Miss Mansi Jaiswal and Miss Akansha Mishra. The workshop concluded with a counselling session for parents, encouraging them to guide and monitor their children's digital exposure constructively. The event received overwhelming participation and appreciation from the local community. The workshop concluded with a comprehensive counselling session for parents, which was designed to create awareness about the importance of guiding children in the digital age. Experts encouraged parents to adopt a more active role in monitoring and supporting their children's digital activities in a balanced and constructive way, rather than restricting them completely. Practical suggestions and real-life examples were shared to help parents better understand how to develop healthy digital habits in their children. The program was coordinated by Mr. Mohd Saleem, Coordinator (NSS-CCSIT, Teerthanker Mahaveer University), with active support from Student Coordinators Miss Mansi Jaiswal and Miss Akansha Mishra. The workshop concluded with a counselling session for parents, encouraging them to guide and monitor their children's digital exposure constructively. The event received overwhelming participation and appreciation from the local community.

SAY NO TO DRUGS AWARENESS PROGRAM

Date - 08 November 2025 | Cordinator name - Mr. Mohd Saleem, Prof. R. K. Dwivedi | Venue - CCSIT,TMU

The NSS Unit of the College of Computing Sciences & Information Technology (CCSIT), Teerthanker Mahaveer University, successfully conducted a meaningful and impactful "Say No to Drugs" awareness program aimed at promoting a drug-free lifestyle among students on 08 November 2025. The event was organized by Mr. Mohd Saleem, NSS Coordinator, and under the support and guidance of Prof. (Dr.) Rakesh Kumar Dwivedi, Dean, Faculty of Engineering. The program formed part of the ongoing efforts of CCSIT to create a safe, healthy, and responsible academic environment. Students, faculty members, and staff actively participated in the campaign, which emphasized the theme "Love Yourself – Say No to Drugs." The session included awareness talks, interactive discussions, and motivational reflections on the physical, psychological, and social dangers associated with substance abuse. NSS volunteers played a significant role by spreading anti-drug messages, encouraging peers to make responsible choices, , and reinforcing the importance of discipline and self-care. The event aimed not only to educate but also to empower students to stay away from harmful habits and build a positive future. The program concluded with a collective pledge to lead a drug-free life and inspire others to do the same.

The active involvement of students and faculty made the initiative highly successful and strengthened the university's commitment toward promoting well-being and responsible citizenship. The session witnessed active participation from students, faculty members, and staff. The central theme of the program was "Love Yourself – Say No to Drugs," which highlighted the importance of self-respect, self-control, and making positive life choices. During the event, awareness talks, interactive discussions, NSS volunteers played a vital role throughout the program. They actively spread awareness messages, engaged with fellow students,

and motivated them to stay away from harmful substances. Their enthusiastic involvement helped in strengthening the impact of the campaign and reaching a larger number of students effectively. The active participation of students, faculty, and NSS volunteers made the event a great success and reinforced CCSIT's and responsible citizenship among youth. The program concluded with a collective pledge to lead a drug-free life and inspire others to do the same. The active involvement of students and faculty made the initiative highly successful and strengthened the university's commitment toward promoting well-being and responsible citizenship.

SEMINAR ON
INNOVATION IN EDUCTAION

Date - 11 November 2025 | Cordinator name - Dr. Priyank Singhal, Mr. Ashish Bishnoi | Venue - CCSIT

The Institution's Innovation Council (IIC) of the College of Computing Sciences and Information Technology (CCSIT), Faculty of Engineering, Teerthanker Mahaveer University, Moradabad, successfully organized a workshop on "Innovation in Education: Reimagining Learning, Research, and Innovation for the 21st Century Engineers" on 11th November 2025, coinciding with the celebration of National Education Day. The event was conducted in Lecture Theatre–2 (LT-2) from 11:00 AM onwards and witnessed enthusiastic participation from faculty members, students, and academic leaders. National Education Day is observed every year on 11th November to commemorate the birth anniversary of Maulana Abul Kalam Azad, India's first Education Minister and a visionary architect of modern Indian education. The day serves as a reminder of the transformative power of education in nation-building and social progress. Aligning with this spirit, the workshop aimed to explore innovative pedagogical practices, emerging educational paradigms, and the evolving role of educators and learners in the 21st century. The programme was organized under the esteemed patronage of Prof. Rakesh Kumar Dwivedi, Dean, Faculty of Engineering, TMU, and Prof. Shambhu Bharadwaj, Head of the Department, CCSIT, TMU. Their visionary leadership and constant encouragement played a vital role in the successful execution of the event. The workshop was efficiently coordinated by the organizing team comprising Dr. Priyank Singhal, Associate Professor, CCSIT, Mr. Ashish Bishnoi, Assistant Professor, CCSIT, and Mr. Rajendra Prasad Pandey, Assistant Professor, CCSIT. Their meticulous planning and collaborative efforts ensured smooth conduct and meaningful engagement throughout the programme. The programme commenced with a brief inaugural session, welcoming dignitaries, faculty members, and students. The significance of National Education Day was highlighted, emphasizing Maulana Azad's belief that education should not merely inform but transform individuals and society. His contributions to establishing institutions like the UGC and AICTE were acknowledged as foundational pillars of India's educational framework. The organizers emphasized that the workshop aligned with the goals of the Institution's Innovation Council (IIC), which seeks to nurture creativity, innovation, and entrepreneurial thinking among students and faculty. The programme formally began with the inaugural session, which was addressed by Prof. R. K. Dwivedi, Dean, Faculty of Engineering, Teerthanker Mahaveer University. In his address, Prof. Dwivedi emphasized the importance of holistic education, innovation, and active student engagement in academic and co-curricular activities. He encouraged the students of the College of Computing Sciences and Information Technology (CCSIT), Faculty of Engineering (FOE), to participate enthusiastically and in large numbers in various academic, innovation-driven, and extracurricular events organized by the college. He highlighted that such platforms provide students with valuable opportunities to showcase their talents, creativity, leadership qualities, and innovative potential.

SMART-2025 CONFERENCE

Date - 14 November 2025 | Cordinator name - Organizing Committee, SMART-2025 Conference | Venue - CCSIT

The International Conference on Smart Technologies and Emerging Research Trends (SMART-2025) was successfully organized by Teerthanker Mahaveer University (TMU) over two days with the objective of fostering innovation, research collaboration, and knowledge exchange among academicians, researchers, scientists, industry professionals, and students. The conference served as a multidisciplinary platform to discuss recent developments and future directions in Smart Technologies, Artificial Intelligence (AI), Machine Learning (ML), Internet of Things (IoT), Remote Sensing, Data Science, Sustainable Computing, and other emerging technological domains. The event witnessed enthusiastic participation from delegates representing various universities, research institutions, industries, and professional organizations. Through keynote addresses, technical sessions, panel discussions, and paper presentations, the conference successfully facilitated meaningful interactions and collaborative opportunities among participants. The conference commenced with a grand Inaugural Ceremony, beginning with the traditional lamp-lighting ceremony symbolizing the pursuit of knowledge and innovation. The dignitaries, distinguished guests, conference chairs, and organizing committee members welcomed the participants and emphasized the growing significance of interdisciplinary research in addressing global challenges. In their inaugural addresses, the speakers highlighted the transformative role of emerging technologies in shaping the future of society.

SMART-2025 CONFERENCE

Date - 15 November 2025 | Cordinator name - Organizing Committee, SMART-2025 Conference | Venue - CCSIT

They encouraged researchers and students to actively engage in innovative and socially relevant research that contributes to sustainable development and technological advancement. Renowned experts shared valuable insights into the integration of AI-driven analytics, satellite-based observations, and IoT-enabled solutions for solving complex real-world problems. Discussions highlighted applications in agriculture, healthcare, environmental monitoring, disaster management, and urban infrastructure planning. The speakers emphasized how intelligent systems can improve efficiency, optimize resource utilization, and support informed decision-making. These presentations generated vibrant discussions among participants, allowing them to exchange ideas, receive expert feedback, and explore possibilities for future collaborative research projects. The sessions also provided an excellent platform for young scholars to showcase their research contributions and gain exposure to current advancements in their respective fields. The second day of SMART-2025 continued with advanced technical sessions, invited talks, and expert discussions Experts discussed the importance of transparency, accountability, and ethical considerations in AI-based systems. The sessions emphasized the need for responsible AI development that ensures fairness, reliability, and societal acceptance. Special attention was given to real-world applications of smart technologies in sectors such as healthcare diagnostics, precision agriculture, intelligent transportation systems, smart infrastructure, and environmental sustainability. Speakers presented case studies demonstrating how emerging technologies are being leveraged to solve practical challenges and improve quality of life. One of the major attractions of the second day was the panel discussion involving eminent academicians, industry leaders, and researchers The interactive nature of the panel session encouraged active participation from students and young researchers.

NSS CAMP

Date - 15 November 2025 | Cordinator name -Dr. Abhinav Saxena, Mr. Shashank Mishra | Venue - J.H.S, Sultanpur

The National Service Scheme (NSS) of Teerthanker Mahaveer University organized an Awareness Camp on "Say No to Drugs" on 15 November 2025 at Junior High School, Village Sultanpur Phalenda Eshapur, Moradabad. The programme was conducted with the objective of creating awareness among villagers, especially young people, about the harmful effects of drug addiction and the importance of adopting a healthy and disciplined lifestyle. The camp aimed to educate participants about the causes, consequences, prevention, and social impact of substance abuse while encouraging them to become active contributors in building a drug-free society. The programme commenced at 11:00 AM with the participation of NSS volunteers, faculty members, students, and local residents. After reaching the village, the volunteers interacted with community members and explained the purpose of the awareness campaign. They visited different areas of the village and engaged with residents through personal interactions, discussions, and awareness activities. Villagers were informed about the growing problem of drug addiction and the importance of spreading awareness at the grassroots level. During the awareness session, participants were educated about the nature of drug addiction and its harmful effects on physical health, mental well-being, family relationships, and social life. The speakers explained that drug addiction often begins with experimentation and gradually develops into a psychological and physical dependency. gradually develops into a psychological and physical dependency. Factors such as peer pressure, family conflicts,curiosity, and lack of awareness were identified as major causes that lead individuals towards substance abuse. Detailed information was also provided regarding different categories of addictive substances. The participants learned about depressants such as alcohol and heroin, stimulants such as cocaine and methamphetamine, hallucinogens including LSD and MDMA, opioids, cannabis-based substances, and inhalants.

Beyond the intimation of Say no to drug and its benefits, the camp fostered a sense of community and unity. Participants had the opportunity to interact with the local community, exchanging cultural insights and building connections that extended beyond the event. The Awareness on Say No to Drug camp at Junior High school Sultanpur Phalenda Eshapur Village, orchestrated by Teerthanker Mahaveer University's NSS, proved to be a resounding success. Participants left with a deeper understanding of Say No to Drug, and its benefits, not just as an act but as a way of life that promotes overall certainty of life in Society. Teerthanker Mahaveer University's NSS once again demonstrated its commitment to holistic education and community engagement through this impactful event.

NAVPRAVAH

FRESHERS PARTY

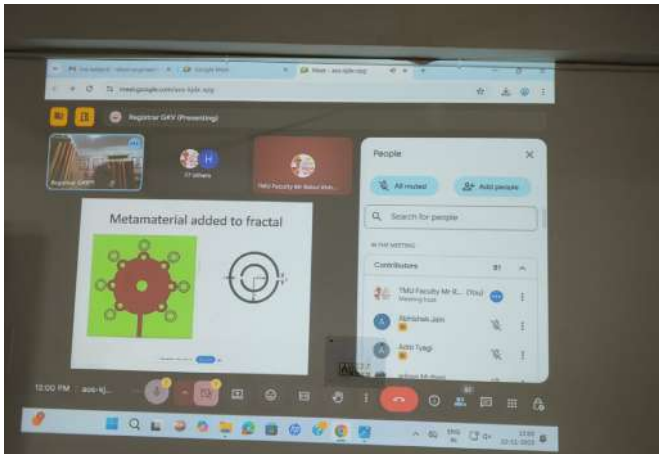
Date - 17 November 2025 | Cordinator name - Dr. Rupal Gupta | Venue - Riddhi Siddhi Bhawan

he students of B.Tech CSE 2nd Year at CCSIT, Teerthanker Mahaveer University, organized a grand and memorable Freshers' Party titled "NAVPRAVAH 2025" on 17th November 2025 to warmly welcome the newly admitted students of B.Tech CSE 1st Year. The event was designed to provide a platform for interaction, talent showcase, and relationship building between seniors and juniors, while creating a vibrant and friendly academic environment. The celebration commenced at 9:00 AM in Riddhi Siddhi Bhawan and continued until 4:00 PM, followed by an exciting DJ Evening from 4:00 PM to 6:00 PM at the CCSIT campus. The event witnessed enthusiastic participation from students, faculty members, and university officials, making it one of the most antic ipated celebrations of the academic session.tion, entertainment, and bonding between seniors and juniors. The event commenced with the presence of distinguished dignitaries including Dr. R. K. Dwivedi, Dean, CCSIT; Dr. Shambhu Bharadwaj, Head of Department; Dr. Rupal Gupta, Program Coordinator; Mr. Manish Tiwari, Assistant Registrar; and Dr. Mitlesh Kumar Sharma. The programme began with the traditional lamp-lighting ceremony followed by Saraswati Vandana, invoking blessings for knowledge, wisdom, and success. The dignitaries were warmly welcomed by the organizing team through the presentation of bouquets as a token of respect and gratitude. The formal inauguration created a positive and inspiring atmosphere for the rest of the event. Following the cultural invocation, Dr. R. K. Dwivedi addressed the gathering and shared valuable insights on achieving success in life. He highlighted the importance of proper planning and spoke about key aspects such as career planning, family planning, personal development, and goal setting. His motivational speech inspired students to remain focused, disciplined, and committed to their aspirations. The event featured a variety of cultural performances that showcased the immense talent and creativity of the students.

The program began with the traditional lamp-lighting ceremony, symbolizing the dispelling of ignorance and the pursuit of knowledge. The ceremony was graced by esteemed dignitaries including Dr. R. K. Dwivedi (Dean, CCSIT), Dr. Shambhu Bhardwaj (Head of Department), Dr. Rupal Gupta (Program Coordinator), Mr. Manish Tiwari (Assistant Registrar), and Dr. Mitlesh Kumar Sharma. Their presence added prestige and inspiration to the occasion. Following the lamp-lighting ceremony, a melodious Saraswati Vandana was presented to seek the blessings of Goddess Saraswati for wisdom, knowledge, and success.

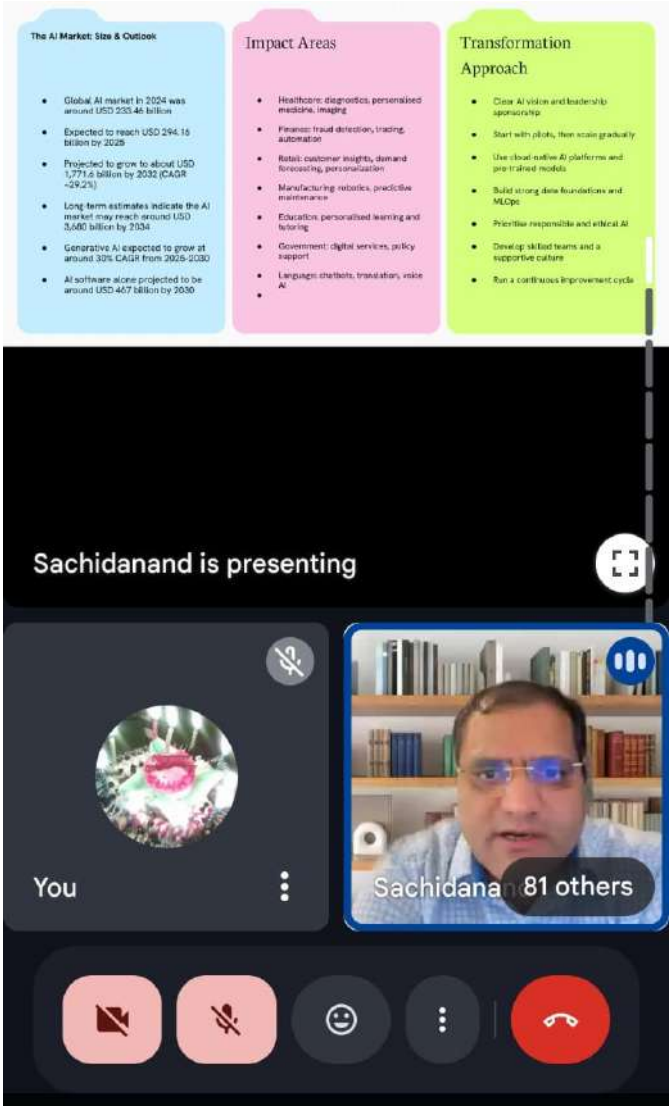
INTERNATIONAL SEMINAR
ADVANCES IN MODERN ELECTRONICS AND COMPUTING

Date - 22 November 2025 | Cordinator name - Dr. Alka Verma, Mr. Rahul Vishnoi | Venue - Online



The event began with Ms. Navjyot (B.Tech EC, 3rd Year) warmly welcoming all the distinguished guests and dignitaries, including Prof. (Dr.) Vipul Sharma, Dr. Shyam Kamal Singh, Dr. Arun Rana, Mr. Vikas Vishnoi, Mr. Abhinav Agarwal, Mr. Sachidanand Semwal, Mr. Verghese Kochummen, Prof. (Dr.) Rakesh Kumar Dwivedi (Dean, FoE), Dr. Alka Verma (Head, ECE), faculty members, and students. Following the welcome note, Dr. Alka Verma addressed the gathering, expressing her gratitude to all authorities and participants. She emphasized the significance of organizing this online international seminar and highlighted how such scholarly engagements provide a platform for knowledge sharing, innovation, and academic enrichment. Prof. (Dr.) Rakesh Kumar Dwivedi, Dean, Faculty of Engineering, then delivered the inaugural address, empha

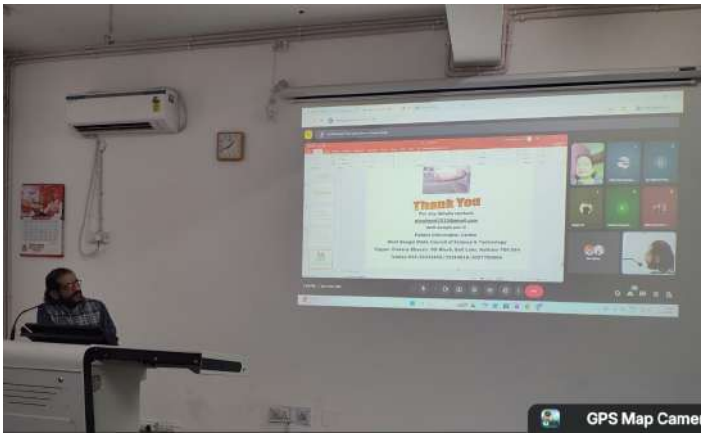
sizing the rapidly expanding role of Artificial Intelligence and its integration across diverse engineering domains. He highlighted how modern computing is progressing through the concepts of tagging, sensing, shrinking, and thinking, noting that technological systems are becoming increasingly compact yet significantly more powerful. His message motivated students to stay aligned with emerging innovations and evolving technological landscapes. The speaker sessions commenced with an insightful talk by Prof. (Dr.) Vipul Sharma on Modern Antenna Technologies in Wireless Communication. He explained the fundamentals of wireless transmission, including signal generation and propagation mechanisms, and discussed various antenna types such as wire, dipole, loop, and monopole antennas, along with their structural characteristics and applications. He introduced advanced topics like metamaterials with negative refractive index, negative epsilon materials, split-ring resonators, and fractal geometries including the Sierpinski gasket. Additionally, he explained how increased spread and impulse impact data rate and elaborated on the role of microwave diodes in high-frequency switching for modern wireless systems. Following this, Mr. Sachidanand Semwal delivered a session on The Role of AI in Academic Laboratories, highlighting how Artificial Intelligence is reshaping laboratory environments by automating repetitive tasks, enhancing accuracy, and enabling students to engage more deeply in analytical and creative work. He stressed the importance of updating curricula, developing AI-equipped laboratories, and fostering interdisciplinary learning. Responding to a student query regarding the use of tools like GPT, he clarified that such tools are highly beneficial when used responsibly, as they enhance efficiency and productivity. Dr. Arun Rana then presented a comprehensive session on Internet of Things (IoT): Evolution, Architecture, and Research Tools.



ONLINE SEMINAR ON IPR

Date - 22 November 2025 | Cordinator name - Dr. Diptonil Banerjee, Dr. Abhinav Saxena | Venue - Google Meet

he seminar was organized with the objective of creating awareness among faculty members, research scholars, and students regarding Intellectual Property Rights (IPR), patents, and their significance in research, innovation, and technology transfer. The event aimed to encourage participants to understand the patent filing process and the importance of protecting innovative ideas through intellectual property mechanisms. The Department of Applied Science, Faculty of Engineering, Teerthanker Mahaveer University, in collaboration with the IQAC Cell, successfully organized an Online Seminar on "Patent and Intellectual Property Right (IPR)" on 22 November 2025. The seminar was conducted under the convenorship of Dr. Diptonil Banerjee and Dr. Abhinav Saxena and witnessed enthusiastic participation from faculty members, research scholars, and students. Although the seminar was conducted online through Google Meet, a live screening arrangement was made in Room No. 1104 of the Faculty of Engineering to facilitate collective participation. Around 120 participants from different regions registered online and actively attended the session. The program commenced at 12:30 PM with a warm welcome by the host, Ms. Anjali. The inaugural session included the presentation of bouquets to the convenors and the seminar chair, Prof. (Dr.) Rakesh Kumar Dwivedi, Dean, Faculty of Engineering. Dr. Diptonil Banerjee welcomed the gathering and highlighted the historical evolution of the patent system. He emphasized that the desire for innovation, recognition, and societal contribution has always been a driving force behind the development of intellectual property laws.Prof. (Dr.) Rakesh Kumar Dwivedi formally introduced the distinguished resource person, Dr. Mahuya Hom Choudhury. During his address, he expressed concern regarding India's comparatively low patent statistics when measured against technologically advanced nations such as the United States and China. He stressed the need for increased awareness and active participation in IPR-related activities to strengthen the country's innovation ecosystem. The keynote lecture, titled "Role of Intellectual Property Right in Technology Transfer," was delivered by Dr. Mahuya Hom Choudhury.



with a formal vote of thanks delivered by Dr. Abhinav Saxena who expressed gratitude to the keynote speaker, participants, and organizing team for their valuable contributions to the success of the seminar. She began by acknowledging the concerns raised regarding India's patent landscape and emphasized the crucial role that intellectual property rights play in promoting innovation, safeguarding inventions, and facilitating technology transfer between institutions and industries.During the interactive session, Dr. Choudhury explained the fundamental concepts of intellectual property rights, including patents, copyrights, trademarks, logos, and related legal protections. She elaborated on the differences among these forms of intellectual property and clarified their respective applications in academic, industrial, and commercial settings.

MISSION SHAKTI 5.0

Date - 25 November 2025 | Cordinator name - Dr. Preeti Rani, Ms. Swari Chauhan | Venue - LT-2 (CCSIT)

Mission Shakti 5.0 is an initiative aimed at promoting women's safety, respect, and empowerment through awareness-driven activities across educational institutions. Under this mission, the College of Computing Sciences & Information Technology (CCSIT), Teerthanker Mahaveer University, organized a keynote lecture and poster competition to create awareness among students regarding women's safety, cyber security, and responsible digital behavior. The event provided an excellent platform for students to understand the importance of creating a safe, respectful, and inclusive environment for women in both physical and digital spaces. The program was organized with the objective of educating students about women's safety, empowerment, and the significance of responsible online conduct. Through the keynote lecture, participants gained valuable knowledge about cyber awareness, online safety measures, digital ethics, and the challenges faced by women in today's technology-driven society. The session emphasized the importance of adopting safe online practices and encouraged students to become responsible digital citizens who contribute positively to society.

Along with the awareness session, a poster competition was organized to encourage students to express their thoughts and ideas creatively. Students participated enthusiastically and prepared posters based on themes such as women's empowerment, safety, equality, respect, and social responsibility. Through their creative artwork and messages, participants highlighted the importance of supporting women's rights and building a society where every woman feels safe, respected, and empowered. The competition not only promoted creativity among students but also strengthened their understanding of social issues related to women's welfare. The event was successfully conducted under the guidance of Prof. (Dr.) Rakesh Kumar Dwivedi, Dean (FoE & CCSIT, TMU), and Dr. Preeti Rani, Event Organizer. Valuable support and encouragement were pro vided by Prof. Shambhu Bharadwaj, Head of Department, CCSIT, and Dr. Rupal Gupta, Associate Professor and Additional HoD, CCSIT. Special thanks are extended to Ms. Swari Chauhan, Assistant Professor, CCSIT, for making the necessary arrangements in the Lecture Theatre. vided by Prof. Shambhu Bharadwaj, Head of Department, CCSIT, and Dr. Rupal Gupta, Associate Professor and Additional HoD, CCSIT. Special thanks are extended to Ms. Swari Chauhan, Assistant Professor, CCSIT, for making the necessary arrangements in the Lecture Theatre. The enthusiastic participation of students and faculty members made the event

impactful and successful, reinforcing the message of respect, equality, and empowerment for women. The event served as an effective platform for spreading awareness and encouraging meaningful discussions on women's safety and empowerment. It inspired students to become more responsible, aware, and supportive members of society. Through such initiatives, the university continues to promote values of equality, social responsibility among young minds. The knowledge gained through the lecture and the creative ideas presented in the poster competition helped participants develop a deeper understanding of gender sensitivity and social responsibility. Such awareness initiatives play an important role in shaping positive attitudes and motivating young individuals to contribute towards the empowerment and well-being of women in society.

IPR AWARENESS WORKSHOP

Date - 25 November 2025 | Cordinator name - Prof. R.K. Jain ,Dr. Seema Maan | Venue - LT2, FOE

A Workshop on "IPR Basics for Innovators and Entrepreneurs" was organized on 25th November 2025 at LT-2, Faculty of Engineering, Teerthanker Mahaveer University. The workshop was conducted as a calendar activity with the objective of creating awareness among students and faculty members about Intellectual Property Rights (IPR) and their significance in innovation, research, and entrepreneurship. The event was coordinated by Prof. R.K. Jain, Dr. Seema Maan, and Dr. Pavan Kumar Singh. A total of 85 participants attended the workshop, including 70 students and 15 faculty members, demonstrating keen interest in understanding the fundamentals of intellectual property and innovation management. The keynote session was delivered by Dr. Umesh Kumar, IPR Manager, R&D Cell, TMU, who shared valuable insights into the concept and importance of Intellectual Property Rights. During the session, participants were introduced to various forms of intellectual property, including patents, copyrights, trademarks, industrial designs, and trade secrets. The speaker explained how intellectual property protection plays a crucial role in safeguarding innovative ideas and encouraging research and development activities. Special emphasis was given to the patent filing process, its benefits, and the procedures involved in securing legal protection for innovative products and technologies. The workshop also highlighted the growing importance of innovation and entrepreneurship in today's competitiv. environment. Participants were encouraged to develop creative solutions to real-world problems and were informed about how IPR can support start-ups and entrepreneurial ventures by protecting their inventions and unique business ideas. Through practical examples and real-life case studies, the speaker explained how intellectual property rights contribute to business growth, technological advancement, and economic development. The session was highly interactive and provided participants with an opportunity to clarify their doubts regarding intellectual property protection and patent-related procedures. The practical approach adopted by the resource person helped simplify complex legal concepts, making them easy to understand for students from different academic backgrounds. The workshop successfully enhanced awareness regarding innovation management and encouraged participants to consider intellectual property protection as an essential component of research and entrepreneurial activities. The participants expressed positive feedback about the workshop and Many participants stated that the practical examples and detailed explanations helped them gain a better understanding of IPR concepts and their application in real-world scenarios. At the conclusion of the workshop, E-certificates were provided to all participants in recognition of their active participation and engagement. Overall, the workshop proved to be highly beneficial in promoting awareness about Intellectual Property Rights, innovation, and entrepreneurship. The event successfully achieved its objective of educating participants about the importance of protecting intellectual assets and inspired them to pursue innovative ideas with a greater understanding of legal and intellectual property frameworks. The workshop also served as an excellent platform for knowledge sharing and interaction between the resource person and participants. The discussion encouraged students to think beyond traditional learning and explore opportunities in research, innovation, and start-up development. Participants gained valuable insights into how intellectual property rights can help protect novel ideas and provide a competitive advantage in the market. The session successfully strengthened awareness about the importance of safeguarding innovations and inspired students to pursue creative and entrepreneurial endeavors with confidence. The enthusiastic participation of students and faculty members contributed significantly to the success of the workshop. The event not only enhanced participants' understanding of IPR concepts but also highlighted importance of intellectual property protection in promoting technological advancement and sustainable development. Overall, the workshop was informative, engaging, and beneficial for all attendees.

AAGAAZ- (FRESHERS' PARTY)

Date - 26 November 2025 | Cordinator name - Prof. (Dr.) Rakesh Kumar Dwivedi | Venue - Riddhi Siddhi Bhawan

The Freshers' Party "Aagaaz–2025" was organized with the aim of creating a welcoming and inclusive environment for the newly admitted students. Transitioning into university life is an important phase in every student's academic journey, and such events play a significant role in helping students adapt to a new environment. The program provided freshers with an opportunity to interact with seniors, faculty members, and fellow classmates, thereby reducing hesitation and building confidence. The event witnessed enthusiastic participation from students belonging to various academic programs. Their excitement and energy were visible throughout the celebration. The atmosphere was filled with joy, laughter, and anticipation as students eagerly participated in different activities planned for the occasion. The gathering reflected the spirit

The cultural segment of the program showcased the remarkable talents of students. Through dance performances, stage presentations, and interactive activities, participants demonstrated their creativity and confidence. Each performance received enthusiastic applause from the audience and contributed to the vibrant atmosphere of the event. The stage became a platform where students expressed themselves freely and displayed their artistic abilities. The Freshers' Party also served as an opportunity for students to develop interpersonal and communication skills. Participating in competitions and stage activities encouraged students to overcome nervousness and gain confidence in public speaking and presentation. Such experiences are valuable in shaping well-rounded personalities and preparing students for future academic and professional challenges. The ramp walk competition was one of the most exciting segments of the event. Participants confidently walked the stage, displaying elegance, style, and self-assurance. The competition was designed not only to assess appearance and presentation but also to evaluate confidence, communication skills, and presence of mind. The responses given by participants during interaction rounds reflected their intelligence and individuality. The selection of title winners generated considerable excitement among participants and spectators. The winners were chosen after a fair evaluation process conducted by the judges. Their achievements were celebrated with applause and appreciation, motivating other students to actively participate in future events and showcase their talents. The event highlighted the importance of extracurricular activities in student life. While academic excellence remains a primary objective, cultural programs and social gatherings contribute significantly to personality development, leadership skills, teamwork, and emotional well-being Through participation in such events, students gain valuable experiences that complement their academic learning. Faculty members appreciated the efforts of students in organizing and conducting the event successfully. Their active involvement demonstrated strong teamwork, planning abilities, and organizational skills. The coordination between faculty members and students ensured that all activities were conducted smoothly and efficiently. The motivational address delivered during the event inspired students to pursue their goals with dedication and confidence. The speakers emphasized the importance of continuous learning, innovation, and positive thinking. Their words encouraged students to make the best use of opportunities available at the university and work towards achieving excellence in all aspects of life. The event concluded with a sense of happiness and accomplishment among all participants. Freshers left the venue with new friendships, stronger connection to university community.

TMU–SOFCON MOU SIGNING

Date - 26 November 2025 | Cordinator name - Dr. Shubhendra Pratap Singh | Venue - LT-02,CCSIT

Teerthanker Mahaveer University, Moradabad, took a significant step towards strengthening industry–academia collaboration through the signing of a Memorandum of Understanding (MoU) with Sofcon India Pvt. Ltd. on 26 November 2025. The MoU signing ceremony was organized by the Faculty of Engineering with the objective of bridging the gap between academic learning and industrial requirements. The collaboration aims to provide students with enhanced opportunities for skill development, practical exposure, industry-oriented training, internships, and improved employability. The programme commenced with a formal introduction by Prof. R. K. Dwivedi, Dean, Faculty of Engineering, who welcomed the representatives of Sofcon India Pvt. Ltd. and introduced them to the university leadership. He highlighted the growing importance of industry partnerships in today's rapidly evolving technological landscape and emphasized the role of such collaborations in preparing students for professional careers. The interaction provided an excellent platform for discussing future opportunities that would benefit students and faculty members alike. During the event, Dr. Shubhendra Pratap Singh, Head of the Department of Electrical Engineering and Single Point of Contact (SPOC) for the collaboration, presented the key advantages of the proposed MoU. He explained how the partnership would support students through hands-on industrial training, internship opportunities, guest lectures by industry experts, curriculum enrichment, and exposure to real-world engineering practices. He further emphasized that such initiatives are essential for enhancing technical competencies and making students industry-ready. The Honourable Vice-Chancellor of Teerthanker Mahaveer University actively participated in the discussions and interacted with representatives from Sofcon India Pvt. Ltd. Valuable deliberations took place regarding the objectives of the collaboration, future training programmes, industrial visits, certification courses, and placement-oriented activities. The discussion reflected a shared commitment to creating meaningful opportunities that would help students develop practical skills and gain exposure to current industrial trends. Prof. Manjula Jain, Dean Academics, TMU, highlighted the significance of aligning academic curricula with industry requirements. She discussed how the collaboration would contribute to curriculum enhancement and support the vision of providing skill-based and employment-oriented education. She also emphasized the relevance of the initiative in line with the objectives of the National Skill Development Corporation (NSDC), which focuses on empowering students with practical knowledge and professional competencies. The ceremony concluded with the formal signing of the Memorandum of Understanding by Prof. Manjula Jain, Dean Academics, TMU, and Mrs. Jaya Nitesh, Business Development Manager, Sofcon India Pvt. Ltd. The signing marked the beginning of a long-term collaborative partnership dedicated to promoting technical excellence, skill enhancement, innovation, and industry readiness among students. The MoU is expected to open new avenues for experiential learning and strengthen the relationship between academia and industry, ultimately contributing to the holistic development and career growth of students. The partnership will facilitate various student-centric activities, including industrial training programmes, technical workshops, expert lectures, certification courses, industrial visits, and internship opportunities.

Faculty members also expressed optimism regarding the collaboration, as it will provide opportunities for academic enrichment and knowledge exchange. The association is expected to encourage interaction between industry experts and academicians, leading to the development of innovative teaching methodologies and curriculum improvements that align with current technological advancements and industrial requirements. The event highlighted the importance of industry partnerships in nurturing innovation, entrepreneurship among students. Through collaborative projects and skill-based learning opportunities, students will be encouraged to develop problem-solving abilities, critical thinking skills, and an entrepreneurial mindset. Such initiatives contribute significantly to creating a workforce that is competent, innovative, and industry-ready.

EMERGING AI & ML TRENDS

Date - 26 November 2025 | Cordinator name - Prof. Shambhu Bharadwaj | Venue - LT-02,CCSIT

The Faculty of Engineering, Teerthanker Mahaveer University, organized a workshop on "Emerging Trends in AI & ML" on 26 November 2025 with the objective of enhancing students' knowledge and skills in the rapidly evolving fields of Artificial Intelligence and Machine Learning. The workshop was conducted in offline mode and witnessed enthusiastic participation from students and faculty members. A total of 88 participants attended the session, including 83 students and 5 faculty members, reflecting a strong interest in emerging technologies and their applications. The workshop commenced with the warm welcome of distinguished guests, including Prof. (Dr.) Rakesh Kumar Dwivedi, Dean, Faculty of Engineering, Teerthanker Mahaveer University, Prof. Shambhu Bharadwaj, Head of Department, CCSIT, and Mr. Abhishek Ranjan, Senior Trainer from Sofcon India Pvt. Ltd., along with his team. The inaugural session set a positive tone for the event and highlighted the significance of continuous learning and skill development in advanced technological domains.

During the workshop, the speakers discussed the growing importance of Artificial Intelligence and Machine Learning in transforming industries and shaping the future of technology. Through informative presentations and interactive discussions, participants were introduced to fundamental concepts of AI and ML as well as advanced topics such as deep learning, generative AI, data analytics, automation, and intelligent systems. The session provided valuable insights into how these technologies are being applied across various sectors, including healthcare, finance, education, manufacturing, and scientific research. The resource persons explained the objectives, future scope, and practical relevance of AI and ML through engaging presentations and real-world examples. Students gained an understanding of how emerging technologies are driving innovation and creating new career opportunities. The workshop also emphasized the importance of design thinking, critical thinking, and problem-solving skills in developing intelligent solutions for complex challenges. Prof. Shambhu Bharadwaj, HoD CCSIT, addressed the participants and highlighted the significance of staying updated with technological advancements. He encouraged students to explore emerging technologies, engage in continuous learning, and develop industry-relevant skills that would.

enhance their professional growth and employability in the future The session encouraged students to explore research opportunities and innovative applications of AI and ML in various domains. The workshop provided an excellent platform for knowledge sharing and interaction between industry experts and students. Participants actively engaged in discussions, asked questions, and gained a deeper understanding of emerging technologies and their impact on society and industry. The informative sessions broadened their perspective and inspired them to pursue advanced learning and innovation in the field of Artificial Intelligence and Machine Learning. The event concluded with a vote of thanks proposed by Prof. Shambhu Bharadwaj, HoD CCSIT, who expressed gratitude to the guest speakers, organizing team, faculty members, and participants for making the workshop a success. Their practical approach and interactive discussions helped participants understand complex concepts in a simple and effective manner.

EV TRENDS WORKSHOP

Date - 26 November 2025 | Cordinator name - Dr. Alka Verma & Dr. Raghvendra Tiwari | Venue - Lab-2255,FOE

The Faculty of Engineering, Teerthanker Mahaveer University, organized a workshop on "Emerging Trends in Electric Vehicle" on 26 November 2025. The session was conducted in offline mode from 02:30 PM to 04:00 PM with the objective of enhancing students' knowledge and understanding of modern developments in electric vehicle technology. The workshop focused on skill enhancement along with promoting design thinking and critical thinking among participants. A total of 54 participants attended the session, including 41 students, 12 faculty members, and 2 external participants, reflecting strong interest in emerging mobility technologies. The workshop commenced with a formal welcome of the dignitaries, including Prof. (Dr.) Rakesh Kumar Dwivedi, Dean, Faculty of Engineering, Teerthanker Mahaveer University, along with Dr. Shubhendra Pratap Singh (HoD, EE), Dr. Raghvendra Tiwari, Dr. Alka Verma, and Mr. Avesh Bhatnagar, Branch Manager, Sofcon India Pvt. Ltd., along with his team. The inaugural session highlighted the importance of industry-relevant technical training and set a positive tone for the workshop. The objective and significance of the workshop were explained through a detailed presentation covering futuristic developments in electric vehicles. The session provided insights into electric vehicle systems, battery management systems (BMS), BLDC motors, charging infrastructure, and energy management. The discussion also focused on sustainable mobility solutions and the growing importance of EV technology in addressing environmental challenges. The Heads of Departments, including Dr. Shubhendra Pratap Singh, Dr. Raghvendra Tiwari, and Dr. Alka Verma, addressed the participants and emphasized the importance of gaining practical knowledge in emerging engineering domains. They encouraged students to actively engage in such technical workshops to strengthen their conceptual understanding and industry readiness. Mr. Avesh Bhatnagar, Branch Manager, Sofcon India Pvt. Ltd., highlighted the importance of electric vehicle technology in the current industrial scenario. He explained how advancements in EV systems, battery innovation, and charging infrastructure are transforming the transportation sector. He also emphasized the need for skilled professionals in this rapidly growing industry and motivated students to explore career opportunities in the EV domain. The workshop included a practical session conducted by Mr. Alok Ranjan and his team. Students from Electrical Engineering and Electronics & Communication Engineering were taken to Lab 2255, where they were given hands-on exposure to practical aspects of electric vehicle systems. This interactive session helped students connect theoretical concepts with real-world applications, making the learning experience more effective and engaging. Overall, the workshop proved to be highly informative and beneficial for the participants. It successfully enhanced their technical knowledge related to electric vehicles, and modern mobility solutions. The session encouraged students to adopt innovative thinking and develop a deeper understanding of sustainable transportation technologies. Dr. Alka Verma, addressed the participants and emphasized the importance of gaining practical knowledge in emerging engineering domains. They encouraged students to actively engage in such technical workshops to strengthen their conceptual understanding and industry readiness.

WORKSHOP ON EMERGING TRENDS IN PIPING DESIGN INDUSTRY

Date - 26 November 2025 | Cordinator name - Dr. Ashish Simalti & Dr. Himansh Kumar | Venue - LT-3131,FOE

The Faculty of Engineering, Teerthanker Mahaveer University, organized a workshop on "Emerging Trends in Piping Design Industry" on 26 November 2025. The session was conducted in offline mode from 02:30 PM to 04:00 PM with the objective of enhancing students' knowledge and technical understanding of piping design systems used in modern industrial applications. The workshop focused on skill enhancement along with promoting design thinking and critical thinking among participants. A total of 56 participants attended the session, including 42 students, 14 faculty members, and 1 external participant, reflecting strong interest in the field of piping design and industrial engineering practices. The workshop was conducted under the guidance of industry experts from Sofcon India Pvt. Ltd., with Mr. Avesh Bhatnagar serving as the resource person along with his team. The session commenced with an overview of piping design and its importance in industries such as petrochemical plants, process industries, and large-scale manufacturing units. The trainer highlighted the growing demand for skilled piping design engineers and emphasized the relevance of practical knowledge in this specialized domain. During the session, detailed information was provided regarding various piping design software tools used in the industry. The trainer explained how these tools are applied in designing efficient piping systems and ensuring accuracy in industrial layouts. A hands-on demonstration of a small-scale automatic piping plant unit was also presented, giving participants practical exposure to the functioning of piping components and systems. Students and faculty members from Civil Engineering and Mechanical Engineering departments

Students and faculty members from Civil Engineering and Mechanical Engineering departments actively participated in the workshop. The interdisciplinary nature of the session helped participants understand the real-world applications of piping design across different engineering fields. The interaction between experts and participants made the session more engaging and informative. A key highlight of the workshop was the demonstration of an A1-size chemical plant drawing, which helped participants gain a clear understanding of industrial layout design. Students learned about real-time visualization of plant structures, interpretation of engineering symbols and signs, reading techniques for various piping systems and plant units.

INTERACTIVE SESSION
SPEECH COMPETITION

Date - 27-28 November 2025 | Cordinator name - Dr. Indu Tripathi | Venue - LT-2 (CCSIT)

The Women Empowerment Cell of Teerthanker Mahaveer University, College of Engineering, organized a Speech Competition on 27th November 2025 at LT-2, Faculty of Engineering Campus, under the theme "Celebrating the Achievements of Women Achievers: Mission Shakti 5.0." The event was conducted with the objective of promoting awareness about the men Achievers: Mission Shakti 5.0." The event was conducted with the objective of promoting awareness about the remarkable contributions of women across social, economic, scientific, cultural, and national domains. A total of 130 participants attended the event, including 120 students and 10 faculty members, reflecting strong engagement and enthusiasm among the academic community. The competition aimed to inspire students to recognize and appreciate the efforts and achievements of women who have contributed significantly to society. It also encouraged participants to express their thoughts on gender equality, women empowerment, and social transformation through effective public speaking. The event provided a platform for young speakers to develop confidence, communication skills, and critical thinking abilities while addressing meaningful and socially relevant themes. Students participated with great enthusiasm and delivered impactful speeches on various sub-themes such as women who changed India through courage and excellence, breaking barriers and redefining success, women leaders of the 21st century, and unsung heroes from grassroots to global platforms. Other themes included education as a catalyst for empowerment, contributions of women in art, culture, and cinema, everyday inspiring women, and success stories under Mission Shakti. The diversity of topics allowed participants to present different perspectives on women empowerment and societal progress. The competition witnessed highly insightful and thought-provoking presentations, making it challenging for the jury to evaluate the performances. The event was judged by Dr. Sandeep Verma, Head of the Department of Humanities, FOE, and Dr. Alka Verma, who appreciated the depth of content and confidence displayed by the participants. Several speeches delivered by students such as Anshika Kakkar was especially appreciated for their clarity, expression, and meaningful content. Isha Rajput, Abhivansh Jain, and Kriti Kumari were especially appreciated for their clarity, expression, and meaningful content. The event was efficiently anchored by Kumari Priyanshi and Tannu Priya, students of B.Tech CSE First Year, whose confident hosting ensured the smooth flow of the program. The coordination and organization of the event were successfully managed under the guidance of Dr. Indu Tripathi, Event Organizer and Incharge, Women Empowerment Cell, TMU. The active participation of faculty members, Heads of Departments, and coordinators further contributed to the success of the program.

FRESHER'S PARTY

SWAGATAM

Date - 28 November 2025 | Cordinator name - Mrs. Nikita Jain | Venue - LT-6 (FOE)

TMU College of Engineering, Teerthanker Mahaveer University, Moradabad, organized a grand and vibrant Fresher's Party 2025 on 28th November 2025 at Lecture Theatre–6 (LT-6). The event was conducted as a Celebration Day Activity with the objective of warmly welcoming the newly admitted students and helping them feel comfortable in their new academic environment. The program was coordinated by Mrs. Nikita Jain and witnessed enthusiastic participation from students and faculty members.The celebration commenced at 11:00 AM with a warm welcome of the freshers by senior students from various engineering branches. The event provided an excellent platform for interaction between seniors and juniors, helping to create a friendly and supportive atmosphere within the institution. The venue was beautifully decorated, reflecting the excitement and enthusiasm associated with the begin

ning of a new academic journey. The formal session began with an inspiring Welcome Address by Prof. (Dr.) R. K. Dwivedi, Dean, Faculty of Engineering. He extended his heartfelt greetings to the newly admitted students and encouraged them to make the most of the opportunities available at the university. In his address, he emphasized the importance of discipline, innovation, technical excellence, and active participation in academic as well as extracurricular activities. He motivated the students to develop a spirit of curiosity, teamwork, and leadership during their engineering education. Following the Dean's address, Mrs. Nikita Jain, the event coordinator, welcomed the freshers and conveyed her best wishes for their successful academic journey. She encouraged students to actively participate in various cultural, technical, and personality development activities organized by the university for their holistic growth. Her motivating words helped the freshers feel valued and inspired as they began this new phase of life. The cultural segment of the program added color and excitement to the celebration. Senior students presented a series of entertaining performances, including group dances, solo dance acts, singing performances, and other creative presentations. The performances showcased the immense talent and enthusiasm of the students and kept the audience engaged throughout the event. The freshers enthusiastically participated in the activities, making the occasion lively and memorable. Several fun-filled games and interactive sessions were organized to encourage participation and build confidence among the newcomers. Activities such as Musical Chair, Truth and Dare, and other engaging contests provided opportunities for students to interact, showcase their talents, and overcome initial hesitation. These activities significantly contributed to creating a sense of belonging and friendship among the participants. A special attraction of the event was the Talent and Personality Assessment Round, which was evaluated by the distinguished judgment panel comprising Mr. Naman Verma and Mr. Gaurav Sir. The judges carefully assessed the participants based on their confidence, communication skills, creativity, stage presence, and overall personality. They appreciated the remarkable enthusiasm displayed by the freshers and encouraged them to continue participating in such activities to enhance their personal and professional growth.

LECTURE ON

NATIONAL POLLUTION CONTROL DAY

Date - 02 December 2025 | Cordinator name - Prof. R.K. Jain ,Dr. Ashish Simalti | Venue - COE,TMU

A lecture on the occasion of National Pollution Control Day was organized on 02 December 2025 at the Centre of Excellence UltraTech, Faculty of Engineering, Teerthanker Mahaveer University. The program was conducted as a Calendar Activity under the theme of Skill Enhancement with the objective of creating awareness among students regarding environmental pollution and its impact on human health and ecosystems. The session was coordinated by Prof. R.K. Jain and Dr. Ashish Simalti and was attended by 50 participants, including 45 students and 5 faculty members. The keynote speaker for the event was Mr. Gaurav Jaiswal, Assistant Professor, Civil Engineering, TMU.During the lecture, Mr. Jaiswal highlighted the significance of National Pollution Control Day, which is observed every year to commemorate the victims of the Bhopal Gas Tragedy and to raise awareness about pollution control measures. He explained the various forms of pollution, including air, water, soil, and noise pollution, and discussed the major pollutants responsible for environmental degradation. The speaker also elaborated on the causes and adverse effects of pollution on public health, biodiversity, and sustainable development.Special emphasis was placed on the role of environmental regulations such as the Environment Protection Act (EPA), 1986, and the lessons learned from industrial disasters involving Methyl Isocyanate (MIC). Students were encouraged to adopt environmentally responsible practices in their daily lives and contribute toward pollution prevention and environmental conservation.The lecture was highly interactive, with participants actively engaging in discussions and raising questions related to pollution control and environmental sustainability. The session successfully enhanced the awareness and understanding of students regarding pollutants, their sources, and their impact on society.Overall, the activity proved to be informative and meaningful, achieving its objectives of promoting environmental awareness and encouraging responsible behavior toward pollution control.

DHAROHAR 2025

Date - 03 December 2025 | Cordinator name - Dr. Namit Gupta | Venue - Riddhi–Siddhi Bhavan

The Department of MCA, Teerthanker Mahaveer University (TMU), Moradabad, organized a grand Fresher Party titled "Dharohar 2025 – Carrying Forward the Legacy" on 03 December 2025 at Riddhi–Siddhi Bhavan. The event was conducted to warmly welcome the newly admitted MCA students and help them become a part of the university community. The celebration reflected the department's commitment to maintaining its rich academic and cultural traditions while providing a platform for interaction between seniors, juniors, and faculty members. The program commenced with a traditional inauguration ceremony in the presence of Prof. R. K. Dwivedi, Dean, Faculty of Engineering, along with other faculty members. Freshers were welcomed through a tilak ceremony and warm greetings from senior students. The dignitaries encouraged the newcomers to make the most of the opportunities available at the university and motivated them to pursue academic excellence while actively participating in co-curricular activities. A major attraction of the event was the series of cultural performances presented by students. The celebration began with a graceful Ganesh Vandana, creating a positive and auspicious atmosphere. Students then showcased their talents through dance performances, group dances, entertainment activities, and a vibrant ramp walk competition. The ramp walk was conducted in three rounds and provided participants with an opportunity to display their confidence, communication skills, personality, and stage presence. Both first-year and senior students participated enthusiastically, making the event lively and entertaining. The audience thoroughly enjoyed various performances, especially the dance presentations and interactive activities organized by the students. Among all the performers, Leeza Chauhan impressed everyone with her outstanding dance performance and was awarded the title "Performance of the Day." The event not only highlighted students' artistic abilities but also encouraged teamwork, creativity, and self-expression.

EXPERT LECTURE ON

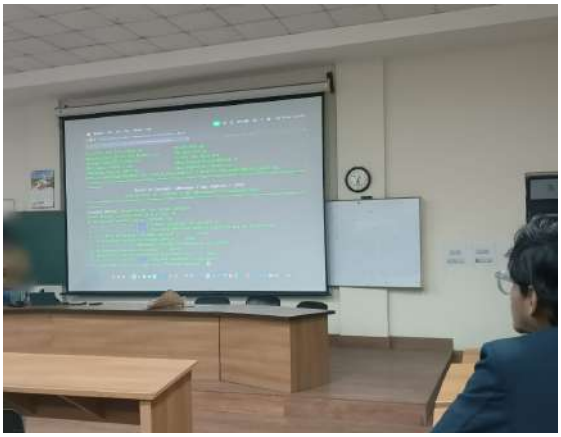
WIRE ARC ADDITIVE MANUFACTURING

Date - 03 December 2025 | Cordinator name - Mr. Arun Gupta, Mr. S.B. Rastogi | Venue - Room-1104,COE

TMU College of Engineering successfully organized an Expert Lecture on "Wire Arc Additive Manufacturing (WAAM): Process Insight and Comparison with Other Metal Additive Manufacturing Technologies" on 3 December 2025. The lecture was conducted under the theme of Research & Development and Innovation with the objective of enhancing awareness and understanding of advanced manufacturing technologies among students and faculty members. The session was delivered by Dr. Jaivindra Singh, Postdoctoral Research Scholar at NOVA University Lisbon, Portugal, who shared his expertise in the field of additive manufacturing and materials science. The lecture attracted enthusiastic participation from students and faculty members, with a total attendance of 81 participants, including 67 students and 14 faculty members. The lecture commenced with a brief introduction of the speaker by the organizing team. Dr. Jaivindra Singh began by discussing the evolution of manufacturing technologies and the emergence of additive manufacturing as a transformative approach in modern industry. He highlighted the growing importance of metal additive manufacturing and introduced WAAM as an economical and scalable process for producing large metallic components. The expert explained the fundamental working principle of WAAM, wherein a metal wire is continuously fed into an electric arc heat source such as Gas Metal Arc Welding (GMAW), Gas Tungsten Arc Welding (GTAW), or Plasma Arc Welding (PAW). Material is deposited layer by layer to fabricate near-net-shape metallic components. During the lecture, Dr. Singh elaborated on the major components of a WAAM system, including power sources, wire feeders, robotic or gantry systems, shielding gas arrangements, and process control systems. He discussed the influence of critical process parameters on deposition quality, mechanical properties, and dimensional accuracy. A significant portion of the session focused on metallurgical considerations associated with WAAM. The participants gained insights into thermal cycles, microstructural transformations.

CYBERSECURITY 4.0: ML & DF

Date - 11 to 16 December 2025 | Cordinator name - Prof. Gulista Khan | Venue - LT-06,FOE,TMU



The Five-Day Short-Term Course (STC) on Cybersecurity 4.0: Machine Learning & Digital Forensics commenced on 11 December 2025 with a formal inauguration ceremony. The program began with the lighting of the ceremonial lamp, symbolizing knowledge and innovation in the digital era. Prof. (Dr.) R. K. Dwivedi, Dean, Faculty of Engineering, TMU, delivered the welcome address, highlighting the growing importance of cybersecurity in the age of AI, Industry 4.0, IoT, and digital transformation. He emphasized the need for academia–industry collaboration to build resilient cyber systems. The Chief Guest, Hon'ble Vice-Chancellor Prof. (Dr.) V. K. Jain, extended his best wishes for the program and encouraged participants to adopt ethical practices and advanced technologies for national cyber resilience. The inaugural session concluded with a vote of thanks, followed by the first keynote lecture. Prof. Dwivedi introduced participants to the fundamental concepts of cybersecurity including threat models, attack surfaces, vulnerabilities, and defense mechanisms. He elaborated on how Artificial Intelligence enhances cyber defense through intelligent monitoring, automation, and predictive threat analysis. The session helped participants build a strong conceptual foundation for advanced topics covered later in the STC. Dr. Deepak focused on the role of cyber intelligence in proactive threat detection and the importance of digital forensics in cybercrime investigations.

WORLD ENERGY CONSERVATION DAY

Date - 15 December 2025 | Cordinator name - Prof. R. K. Jain | Venue - Room-1104,TMU

To commemorate National Energy Conservation Day, a special lecture was organized on 15th December 2025 at Room No. 1104, TMU College of Engineering (TMUCoE). The event was conducted as a Calendar Activity under the theme of R&D and Innovation and Skill Enhancement. The program aimed to create awareness about the importance of energy conservation and promote sustainable practices among students and faculty members.The session was delivered by Dr. Shubhendra Pratap Singh, Head, Electrical Engineering Department, TMUCoE, who served as the keynote speaker. During his lecture, he highlighted the significance of National Energy Conservation Day, celebrated annually on December 14 in India, and discussed the need for efficient energy utilization to ensure sustainable development. He explained the provisions of the Energy Conservation Act, 2001, and the role of the Bureau of Energy Efficiency (BEE) in promoting energy-saving initiatives across the country. Dr. Singh also provided valuable insights into various government schemes and programs such as UJALA, Perform, Achieve and Trade (PAT), and PM Surya Ghar Yojana, which encourage energy efficiency and renewable energy adoption. He emphasized India's commitment toward reducing energy consumption and achieving its long-term climate goals, including the target of Net Zero Emissions by 2070.The lecture witnessed the participation of 37 attendees, including 25 students and 12 faculty members. The interactive session enabled participants to understand practical methods of conserving energy in daily life and professional environments. Real-life examples and case studies were shared to demonstrate the positive impact of energy-efficient technologies and practices.The program successfully enhanced awareness regarding sustainable energy usage and motivated participants to contribute actively toward energy conservation. Feedback received from attendees indicated that the session was highly informative, engaging, and beneficial in understanding contemporary energy challenges and solutions.

NEWS

टीएमयू की इंटर्नल हैकाथॉन की सॉफ्टवेयर श्रेणी में 90 और हार्डवेयर श्रेणी में 8 टीमें हुईं चयनित

मुरादाबाद (विधान केसरी)। तीर्थंकर महावीर यूनिवर्सिटी, मुरादाबाद के कॉलेज ऑफ इंजीनियरिंग में आयोजित दो दिनी इंटर्नल हैकाथॉन में स्मार्ट इंडिया हैकाथॉन-2025 के लिए सॉफ्टवेयर श्रेणी में 90 और हार्डवेयर श्रेणी में 8 टीमों का चयन किया गया। इस आंतरिक हैकाथॉन में 100 टीमों ने सॉफ्टवेयर श्रेणी और 12 टीमों ने हार्डवेयर श्रेणी में अपनी-अपनी प्रस्तुति दी। इस वर्ष प्रस्तुत समस्याओं में स्मार्ट स्वचालन, स्वास्थ्य, फिटनेस और खेल, विरासत और संस्कृति, कृषि तथा ग्रामीण विकास, स्वच्छ एवम् हरित प्रौद्योगिकी, स्मार्ट वाहन एवम् परिवहन प्रणाली आदि प्रमुख विषय रहे। इससे पूर्व कॉलेज ऑफ इंजीनियरिंग के डीन प्रो. राकेश कुमार द्विवेदी, सीसीएसआईटी के विभागाध्यक्ष प्रो. शंभू भारद्वाज आदि ने मां सरस्वती के समक्ष दीप प्रज्वलित करके इंटर्नल हैकाथॉन का शुभारम्भ किया। सीओई के डीन प्रो. द्विवेदी ने कहा, स्मार्ट इंडिया हैकाथॉन केवल प्रतियोगिता नहीं बल्कि आत्मनिर्भर भारत की दिशा में युवाओं के सशक्तिकरण का प्रतीक है। जब स्टूडेंट्स अपने विचारों को नवाचार के रूप में साकार करते हैं, तब भारत आत्मनिर्भरता की ओर एक और सशक्त कदम बढ़ाता है। आईआईसी की हार्डवेयर श्रेणी की संयोजिका प्रो. गुलिस्तां खान रहीं, जबकि सॉफ्टवेयर श्रेणी का समन्वय श्री आशीष बिश्नोई, श्री राजेन्द्र प्रसाद पांडे और डॉ. प्रियांक सिंघल ने किया। प्रत्येक टीम का मूल्यांकन तीन से अधिक निर्णायकों ने किया। कुल 22 निर्णायकों ने प्रतिभागी टीमों के विचारों को नवाचार, उपयोगिता, व्यवहार्यता, प्रभावशीलता, स्थायित्व और सामाजिक प्रभाव जैसे बिंदुओं पर परखा। प्रत्येक टीम को विचार प्रस्तुति हेतु 10 मिनट और प्रश्नोत्तर सत्र के लिए 5 मिनट का समय दिया गया। उल्लेखनीय है, टीएमयू के प्रो. आरके द्विवेदी और श्री राजेन्द्र प्रसाद पांडे की टीमों ने राष्ट्रीय स्तर पर स्मार्ट इंडिया हैकाथॉन-2020 में उत्कृष्ट प्रदर्शन करते हुए विजय प्राप्त की थी। वर्ष 2020 में उन्होंने दो विजेता टीमों का मार्गदर्शन किया था। उल्लेखनीय है कि श्री अमन अग्रवाल, जो वर्तमान में एस.आई.एच. के मूल्यांकनकर्ता हैं, उसी विजेता टीम के सदस्य रह चुके हैं। संचालन स्टूडेंट्स वत्सल नेगी, अंजली, अभिजीत शर्मा, अगम जैन, वंशिका त्रिपाठी, जीशान मलिक, सुशांत, हार्दिक बलूनी ने किया।

डिजिटल डिलेमा पर अंग्रेजी निबंध लेखन में प्रियांशी और वृंदा अव्वल

ग्रीन इंडिया

मुरादाबाद। तीर्थंकर महावीर यूनिवर्सिटी, मुरादाबाद के कॉलेज ऑफ इंजीनियरिंग में द डिजिटल डिलेमाः प्राइवेसी, प्रोग्रेस और एथिक्स के बीच संतुलन पर हुई अंग्रेजी निबंध लेखन प्रतियोगिता में बी.टेक. सीएसई की कुमारी प्रियांशी और बीसीए की वृंदा अग्रवाल विजेता रहीं।

बीएससी सीएस की संस्कृति ठाकुर और बीटेक सीएसई-आईबीएम समृद्धि गोयल द्वितीय, जबकि बीटेक सीएसई की अंशिका कक्कड़ और एमसीए की यशिता तीसरे स्थान पर रहीं। बीटेक ईसीई के तेजस जैन को प्रोत्साहन पुरस्कार मिला। विजेताओं को पुरस्कृत करते हुए कॉलेज ऑफ इंजीनियरिंग के डीन प्रो. आरके द्विवेदी ने कहा, इस प्रतियोगिता ने प्रतिभागियों को न केवल तकनीकी प्रगति और निजता के अधिकार पर विचार करने का अवसर दिया, बल्कि नैतिकता के पहलुओं को भी नए दृष्टिकोण से देखने का अवसर उपलब्ध कराया।

अंग्रेजी विभाग के विभागाध्यक्ष डॉ. संदीप वर्मा कहते हैं, प्रतियोगिता में 54 विद्यार्थियों ने हिस्सा लिया। प्रतिभागियों ने अपने निबंधों के माध्यम से गहन विश्लेषण, तार्किक दृष्टिकोण और रचनात्मक सोच का परिचय दिया। प्रतिभागियों ने उत्साहपूर्ण भागीदारी के साथ उत्कृष्ट प्रदर्शन किया। प्रतियोगिता मानविकी विभाग की फैकल्टी डॉ. इंदु त्रिपाठी के संयोजन में हुई। प्रतियोगिता की मूल्यांकन समिति में डॉ. संदीप वर्मा, डॉ. इंदु त्रिपाठी के संग-संग डॉ. शंभू भारद्वाज, डॉ. प्रदीप, डॉ. अशोक कुमार, श्री निरपेश भी शामिल रहे।

टीएमयू में द डिजिटल डिलेमा पर अंग्रेजी निबंध लेखन में प्रियांशी और वृंदा अव्वल

मुरादाबाद (विधान केसरी)। तीर्थंकर महावीर यूनिवर्सिटी, मुरादाबाद के कॉलेज ऑफ इंजीनियरिंग में द डिजिटल डिलेमाः प्राइवेसी, प्रोग्रेस और एथिक्स के बीच संतुलन पर हुई अंग्रेजी निबंध लेखन प्रतियोगिता में बी.टेक. सीएसई की कुमारी प्रियांशी और बीसीए की वृंदा अग्रवाल विजेता रहीं। बीएससी सीएस की संस्कृति ठाकुर और बीटेक सीएसई-आईबीएम समृद्धि गोयल द्वितीय, जबकि बीटेक सीएसई की अंशिका कक्कड़ और एमसीए की यशिता तीसरे स्थान पर रहीं। बीटेक ईसीई के तेजस जैन को प्रोत्साहन पुरस्कार मिला। विजेताओं को पुरस्कृत करते हुए कॉलेज ऑफ इंजीनियरिंग के डीन प्रो. आरके द्विवेदी ने कहा, इस प्रतियोगिता ने प्रतिभागियों को न केवल तकनीकी प्रगति और निजता के अधिकार पर विचार करने का अवसर दिया, बल्कि नैतिकता के पहलुओं को भी नए दृष्टिकोण से देखने का अवसर उपलब्ध कराया। प्रो. द्विवेदी बोले, निजता और प्रगति के बीच संतुलन बनाते हुए नैतिक मूल्यों की रक्षा करने का संदेश इंसीई के तेजस जैन को प्रोत्साहन पुरस्कार मिला। विजेताओं को पुरस्कृत करते हुए कॉलेज ऑफ इंजीनियरिंग के डीन प्रो. आरके द्विवेदी ने कहा, इस प्रतियोगिता ने प्रतिभागियों को न केवल तकनीकी प्रगति और निजता के अधिकार पर विचार करने का अवसर दिया, बल्कि नैतिकता के पहलुओं को भी नए दृष्टिकोण से देखने का अवसर उपलब्ध कराया। प्रो. द्विवेदी बोले, निजता और प्रगति के बीच संतुलन बनाते हुए नैतिक मूल्यों की रक्षा करने का संदेश विभागाध्यक्ष डॉ. संदीप वर्मा कहते हैं प्रतियोगिता में 54 विद्यार्थियों ने हिस्सा लिया। प्रतिभागियों ने अपने निबंधों के माध्यम से गहन विश्लेषण, तार्किक दृष्टिकोण और रचनात्मक सोच का परिचय दिया प्रतिभागियों ने उत्साहपूर्ण भागीदारी के साथ उत्कृष्ट प्रदर्शन किया। प्रतियोगिता मानविकी विभाग की फैकल्टी डॉ. इंदु त्रिपाठी के संयोजन में हुई। प्रतियोगिता की मूल्यांकन समिति में डॉ. संदीप वर्मा, डॉ. इंदु त्रिपाठी के संग-संग डॉ. शंभू भारद्वाज, डॉ. प्रदीप, डॉ. अशोक कुमार, श्री निरपेश भी शामिल रहे। निबंधों का आकलन विषयवस्तु और प्रासंगिकता, संगठन और संरचना, भाषा एवं शैली, व्याकरण और शुद्धता, रचनात्मकता एवं आलोचनात्मक सोच, प्रस्तुति और प्रारूप आदि मानकों पर किया गया। इस सुस्पष्ट और निष्पक्ष मूल्यांकन पद्धति ने योग्य विद्यार्थियों को उचित सम्मान दिलाया। स्टूडेंट शशांक, नवजोत, अभिषेक, आंचल और विनीता की बतौर वॉलन्टियर्स मौजूदगी रही।

टीएमयू इंटर्नल हैकाथॉन में 98 टीमों का चयन

(उत्तर केसरी संवाददाता) मुरादाबाद। तीर्थंकर महावीर यूनिवर्सिटी, मुरादाबाद के कॉलेज ऑफ इंजीनियरिंग में आयोजित दो दिनी इंटर्नल हैकाथॉन में स्मार्ट इंडिया हैकाथॉन-2025 के लिए सॉफ्टवेयर श्रेणी में 90 और हार्डवेयर श्रेणी में 8 टीमों का चयन किया गया। इस आंतरिक हैकाथॉन में 100 टीमों ने सॉफ्टवेयर श्रेणी और 12 टीमों ने हार्डवेयर श्रेणी में अपनी-अपनी प्रस्तुति दी। इस वर्ष प्रस्तुत समस्याओं में स्मार्ट स्वचालन, स्वास्थ्य, फिटनेस और खेल, विरासत और संस्कृति, कृषि और ग्रामीण विकास, स्वच्छ एवम् हरित प्रौद्योगिकी, स्मार्ट वाहन एवम् परिवहन प्रणाली आदि प्रमुख विषय रहे। इससे पूर्व कॉलेज ऑफ इंजीनियरिंग के डीन प्रो. राकेश कुमार द्विवेदी, सीसीएसआईटी के विभागाध्यक्ष प्रो. शंभू भारद्वाज आदि ने मां सरस्वती के समक्ष दीप प्रज्वलित करके इंटर्नल हैकाथॉन का शुभारम्भ किया।

सीओई के डीन प्रो. द्विवेदी ने कहा, स्मार्ट इंडिया हैकाथॉन केवल प्रतियोगिता नहीं ,बल्कि आत्मनिर्भर भारत की दिशा में युवाओं के सशक्तिकरण का प्रतीक है। जब स्टूडेंट्स अपने विचारों को नवाचार के रूप में साकार करते हैं, तब भारत आत्मनिर्भरता की ओर एक और सशक्त कदम बढ़ाता है।

आईआईसी की हार्डवेयर श्रेणी की संयोजिका प्रो. गुलिस्तां खान रहीं, जबकि सॉफ्टवेयर श्रेणी का समन्वय श्री आशीष बिश्नोई, श्री राजेन्द्र प्रसाद पांडे और डॉ. प्रियांक सिंघल ने किया। प्रत्येक टीम का मूल्यांकन तीन से अधिक निर्णायकों ने किया। कुल 22 निर्णायकों ने प्रतिभागी टीमों के विचारों को नवाचार, उपयोगिता, व्यवहार्यता, प्रभावशीलता, स्थायित्व और सामाजिक प्रभाव जैसे बिंदुओं पर परखा। प्रत्येक टीम को विचार प्रस्तुति हेतु 10 मिनट और प्रश्नोत्तर सत्र के लिए 5 मिनट का समय दिया गया।

टीएमयू में अंग्रेजी निबंध लेखन में प्रियांशी व वृंदा अव्वल

प्राइवेसी, प्रोग्रेस और एथिक्स के बीच संतुलन पर अंग्रेजी निबंध लेखन प्रतियोगिता

मुरादाबाद (वि.टा.)। तीर्थंकर महावीर यूनिवर्सिटी, मुरादाबाद के कॉलेज ऑफ इंजीनियरिंग में द डिजिटल डिलेमाः प्राइवेसी, प्रोग्रेस और एथिक्स के बीच संतुलन पर हुई अंग्रेजी निबंध लेखन प्रतियोगिता में बी.टेक. सीएसई की कुमारी प्रियांशी और बीसीए की वृंदा अग्रवाल विजेता रहीं। बीएससी सीएस की संस्कृति ठाकुर और बीटेक सीएसई-आईबीएम समृद्धि गोयल द्वितीय, जबकि बीटेक सीएसई की अंशिका कक्कड़ और एमसीए की यशिता तीसरे स्थान पर रहीं। बीटेक ईसीई के तेजस जैन को प्रोत्साहन पुरस्कार मिला। विजेताओं को पुरस्कृत करते हुए कॉलेज ऑफ इंजीनियरिंग के डीन प्रो. आरके द्विवेदी ने कहा, इस प्रतियोगिता ने प्रतिभागियों को न केवल तकनीकी प्रगति और निजता के अधिकार पर विचार करने का अवसर दिया, बल्कि नैतिकता के पहलुओं को भी नए दृष्टिकोण से देखने का अवसर उपलब्ध कराया। प्रो. द्विवेदी बोले, निजता और प्रगति के बीच संतुलन बनाते हुए नैतिक मूल्यों की रक्षा करने का संदेश उभरकर सामने आया।अंग्रेजी विभाग के विभागाध्यक्ष डॉ. संदीप वर्मा कहते हैं, प्रतियोगिता में 54 विद्यार्थियों ने हिस्सा लिया। प्रतिभागियों ने अपने निबंधों के माध्यम से गहन विश्लेषण, तार्किक दृष्टिकोण और रचनात्मक सोच का परिचय दिया।प्रतिभागियों ने उत्साहपूर्ण भागीदारी के साथ उत्कृष्ट प्रदर्शन किया। प्रतियोगिता मानविकी विभाग की फैकल्टी डॉ. इंदु त्रिपाठी के संयोजन में हुई। प्रतियोगिता की मूल्यांकन समिति में डॉ. संदीप वर्मा, डॉ. इंदु त्रिपाठी के संग-संग डॉ. शंभू भारद्वाज, डॉ. प्रदीप, डॉ. अशोक कुमार, श्री निरपेश भी शामिल रहे। निबंधों का आकलन विषयवस्तु और प्रासंगिकता, संगठन और संरचना, भाषा एवं शैली, व्याकरण और शुद्धता, रचनात्मकता एवं आलोचनात्मक सोच, प्रस्तुति और प्रारूप आदि मानकों पर किया गया। इस सुस्पष्ट और निष्पक्ष मूल्यांकन पद्धति ने योग्य विद्यार्थियों को उचित सम्मान दिलाया। स्टूडेंट शशांक, नवजोत, अभिषेक, आंचल और विनीता की बतौर वॉलन्टियर्स मौजूदगी रही।

It is a matter of immense pride that the students of the College of Engineering, Teerthanker Mahaveer University, have achieved remarkable success in the English Essay Writing Competition on the theme "The Digital Dilemma: Privacy, Progress and Ethics." The outstanding performance of Kumari Priyanshi and Vrinda Agrawal reflects the academic excellence, creativity, and analytical thinking nurtured within our institution. The competition encouraged students to critically examine the challenges and opportunities presented by the digital age. Through their essays, participants demonstrated a thoughtful understanding of the balance between technological advancement, individual privacy, and ethical responsibility. Such activities play a vital role in developing communication skills, intellectual curiosity, and awareness of contemporary issues. I extend my heartfelt congratulations to all the winners and participants for their dedication and commendable efforts. I also appreciate the faculty members and organizers for providing a platform that inspires innovation and critical thinking. May these achievements motivate our students to continue striving for excellence and contribute meaningfully to society.

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Proud Achievers


amazon
48.0 LPA
Udit Gupta
B.Tech.(CSE)


14.5 LPA
Mohd Zubair
BCA


14.0 LPA
Abdul Basit Khan
B.Tech.(CSE)


jaro education
10.0 LPA
Misba Tayyab
B.Tech.(CSE)AI, ML & DL


jaro education
10.0 LPA
Kavya Saini
B.Sc. Animation


8.0 LPA
Manish Kaushik
MCA


6.5 LPA
Vedang Jain
B.Tech.(ME)


6.0 LPA
Akshit Jain
B.Tech. (EE)


5.7 LPA
Khushboo Khanna
B.Tech.(ECE)


4.0 LPA
Mohd Anas
B.Tech.(Civil)

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Infosys, TCS iON, enthuons, ENCO, Cloud Physics, torrent GAS, 55, Marut Air, wipro, CapitalVia, AnaCap, Tech Mahindra, vivo, oneIP, UltraTech, pricol, BLOOMING, ZF, Rane, jaro education

Our Collaborations

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