



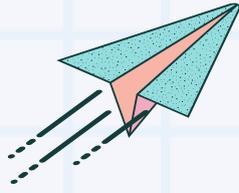
मालवीय राष्ट्रीय प्रौद्योगिकी संस्थान जयपुर
MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR
(An Institute of National Importance)

MNIT NEWSLETTER



FEBRUARY
2026 EDITION





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Director's Address

Dear Readers,

It gives me immense pride and joy to present this latest edition of the MNIT Jaipur Newsletter : a vibrant reflection of our collective journey through a season of academic rigour, institutional achievement, and community spirit.

The months captured in these pages have been rich with purpose. Our 77th Republic Day was observed with deep reverence, reaffirming our commitment to constitutional values and nation-building. Youthfest 2026, celebrated on Vivekananda Jayanti, brought nearly two thousand members of our community together in a joyful expression of culture, tradition, and holistic youth development. SPHINX 2025, our annual techno-management festival, was a resounding affirmation of the creativity and collaborative energy our students bring to everything they undertake.



Our faculty and scholars have continued to distinguish themselves at prestigious venues across India and abroad, securing competitive grants from DST, DBT, ANRF, and industry partners. The Genpact Chair Professorship in Artificial Intelligence and Digital Transformation, and the Rajasthan Energy Conservation Award conferred upon our Centre for Energy and Environment, are testament to the quality and relevance of our research. The Premier National Institution Honour at the Pride of Nation Awards 2025 affirms our place among the top centrally funded institutions in India, while the inauguration of the Centre of Excellence for Indian Knowledge Systems marks a meaningful step in integrating India's intellectual heritage with contemporary inquiry.

I am especially proud of our students and our innovation ecosystem — from an MIIC-incubated startup earning a place in Forbes India 30 Under 30 to a technology patent for a hybrid condenser innovation. Alumni Day 2025 and the Ruby Meet of the Batch of 1985 reminded us of the enduring bonds across our generations, strengthened further by the generous scholarship contribution of ₹20 Lakhs by Shri Diwakar Singhal for students of Chemical Engineering.

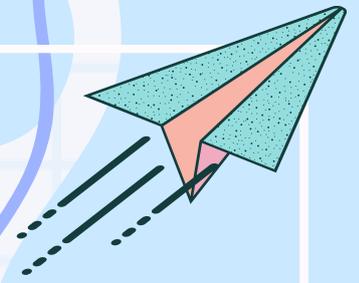
As we look ahead, let us lead with integrity, pursue knowledge with humility, and serve with purpose. May these pages inspire us to grow together — with excellence, empathy, and an unwavering commitment to our nation.

With warm wishes and renewed inspiration,

Prof. Narayana Prasad Padhy
Director, MNIT Jaipur



Republic Day Celebration



Malaviya National Institute of Technology (MNIT) Jaipur marked the **77th Republic Day** of India with dignity, enthusiasm, and a deep sense of national pride.



The celebrations commenced with the unfurling of the National Flag by the Director, **Prof. Narayana Prasad Padhy**, followed by the National Anthem sung in unison by students, faculty, staff, and members of the campus community. Addressing the gathering, Prof. Padhy reflected on the significance of the Constitution of India and the vital role educational institutions play in nation-building. He also reaffirmed MNIT Jaipur's commitment to fostering a plastic-free and environmentally sustainable campus.



Adding to the ceremonial grandeur of the occasion, MNIT students proudly participated in the Republic Day parade alongside the institute's security personnel, exemplifying discipline and patriotic spirit.

The programme featured the presentation of Excellence Awards to employees in recognition of their dedicated service and valuable contributions to the institute. The cultural segment brought vibrancy to the celebration, with spirited performances by the **Dance Club** and **Music Club**, a thought-provoking poetic presentation by the **Limitless Ability Club**, and a creative showcase by the **Fashion Club**, beautifully reflecting India's unity in diversity.



A Rangoli Competition, organized a day prior to Republic Day, further infused colour and patriotic fervour into the campus atmosphere.

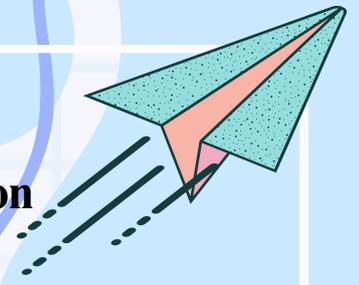
The celebration concluded with the collective rendition of "Vande Mataram", bringing the community together in a shared moment of reflection and pride. The event reaffirmed MNIT Jaipur's unwavering commitment to upholding constitutional values and nurturing responsible citizens dedicated to the nation's progress.





SPHINX 2025

A Celebration of Innovation, Competition and Culture



SPHINX 2025, the annual techno-management festival of Malaviya National Institute of Technology (MNIT) Jaipur, was held from **7th to 9th November 2025**. Over three vibrant days, the campus witnessed an inspiring blend of technical innovation, managerial excellence, creativity, and cultural celebration, with enthusiastic participation from students across the country.

Day 1 – Inauguration & Opening Events (7 November 2025)

SPHINX 2025 commenced with the inauguration of The Indian Summit followed by the formal Opening Ceremony, attended by institute dignitaries, faculty members, organizing heads, and students.

The day featured several flagship events including the 24-Hour Hackathon, Bears & Bulls, Minute to Pitch It, and E-Sports (BGMI). A wide array of club-led competitions such as Rube-A-Thon, Capture the Flag, Decode the Scam, Global Crisis Challenge, Celestia, Ardupilot, and Quantum Science energized participants.

Departmental events added further diversity with competitions like Electro Hunt, Corporate Catalyst, Solvent Stories, Bridge Busters, and The Hunt of RA. Alongside these, engaging attractions including Room of Nostalgia, Silent Disco, Laser Tag, Turbo Mania, and Escape Room ensured continuous excitement across the campus.

The evening concluded with a Tech Talk at SAC, followed by Pronite 1 at OAT featuring DJ TRON3, setting an electrifying tone for the festival.

Day 2 – Core Competitions & Cultural Night (8 November 2025)

The second day saw flagship competitions intensify, with the 24-Hour Hackathon entering advanced development stages.

Major highlights included Aeroquest (OAT), E-Sports – Valorant, and collaborative IIT Bombay Techfest Zonals events such as Meshmerize, Cosmo Clench, Techfest Olympiad, AI Olympiad, and CodeCode.

Club-led events organized:

- Toastmasters (TCH)
- Gen AI Hackathon (DS Club)
- WCA (Tinkering Club)
- EvolveX – Projectathon (Deeksha & Malaviya Sabhagar)
- Algo-Verse (CS Club)

Workshops conducted :

- Workshop organized by the BIS Club
- AI Experience Workshop (Department of Artificial Intelligence)

Departmental competitions featured:

- Magic of ICE (Department of Meta Technologies)
- AD Mania (MBA)
- MAT Quiz (MRC Department)
- Tambola (Mathematics Department)

The Cultural Under-25 Summit (SAC Lawn) and Auto Expo (ECE Department) further broadened the festival's scope.

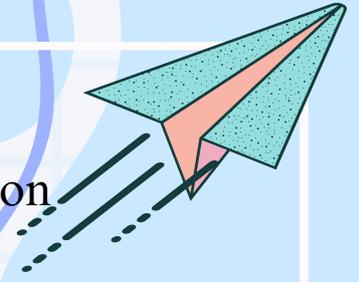
The day culminated in Pronite 2 at OAT featuring Shrey Live, delivering a high-energy cultural night that captivated the audience.





SPHINX 2025

A Celebration of Innovation, Competition and Culture



Day 3 – Valedictory Events & Grand Finale (9 November 2025)

The final day marked the culmination of competitions and the celebration of achievements. The **24-Hour Hackathon** concluded with final presentations and the announcement of results.

Flagship highlights featured:

- ROBOWARS
- E-Sports – Free Fire
- E-Sports Valorant Finale
- Design X

Club events on the concluding day featured:

- Code Mane (CS Club)
- Aero-Dynamix (Aeromodelling Club)
- Science Trivia (Science Club)
- AI Mystery Challenge (DS Club)
- Cryx Blackout Protocol (Infosec Club)
- Cosmic Quest (Astronomy Club)

Departmental competitions featured:

- The Chemical Challenge – Department of Chemistry
- Launch Craft – Department of Mechanical Engineering
- Phase Shift – Department of Electronics and Communication Engineering
- Bidding War – Department of MBA (Finance)
- Tremor Tech – Department of Civil Engineering
- Type Racer – Department of Computer Science

The Closing Ceremony of The Indian Summit and the Valedictory Ceremony honored winners, volunteers, and organizers for their contributions.

Fun attractions such as Room of Nostalgia, Silent Disco, Laser Tag, Turbo Mania, and Escape Room continued to maintain the festive spirit.

SPHINX 2025 concluded with a grand Pronite 3 at OAT featuring B Praak, whose powerful and soulful performance provided a memorable and emotional finale to the festival.

Conclusion

SPHINX 2025 successfully brought together technology, management, creativity, and entertainment over three dynamic days. With flagship competitions such as the 24-Hour Hackathon, ROBOWARS, Aeroquest, Design X, and E-Sports, alongside numerous club-led and departmental events, the festival served as a vibrant platform for innovation, collaboration, and cultural expression.

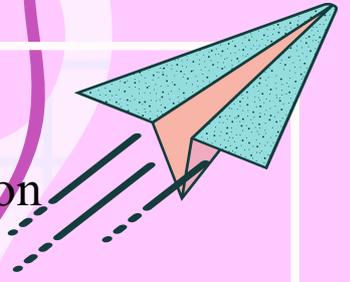
The seamless execution of events and enthusiastic participation reaffirmed MNIT Jaipur's reputation as host to one of the most impactful techno-management festivals in the region.





SPHINX 2025

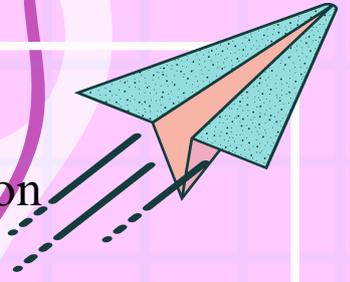
A Celebration of Innovation, Competition
and Culture





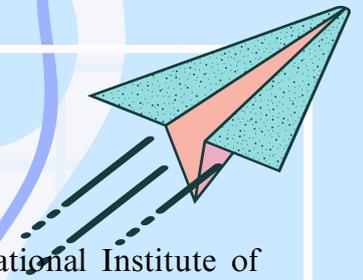
SPHINX 2025

A Celebration of Innovation, Competition
and Culture





Alumni Day 2025



Alumni Day 2025 was celebrated on 25 December 2025 at Malaviya National Institute of Technology (MNIT) Jaipur, in collaboration with the MNIT Jaipur Alumni Association, commemorating the institute's legacy and the enduring bonds of its alumni community. The occasion honoured the Golden Jubilee Batch of 1975, comprising 70 alumni, and the Silver Jubilee Batches of 2000, ARCH-2001, and 2000 PG Pass-out, comprising 250 alumni.



The celebrations commenced at Prabha Bhawan with a traditional welcome featuring Tilak, Safa, and Dhol, followed by the formal programme that included lamp lighting and the Institute Kulgeet. The event was graced by Ar. Habeeb Khan, Chairman, Board of Governors, MNIT Jaipur (Chief Guest), along with Prof. Narayana Prasad Padhy, Director, MNIT Jaipur; Prof. Dilip Sharma, Dean (International & Alumni Affairs); Dr. Ashish Dutt Sharma, President, MNITJAA; Dr. Pawan Kalla, Associate Dean (Alumni Affairs); and Shri Mahendra Meena, General Secretary, MNITJAA.

Jubilee batch representatives Shri Sandeep Niyati and Shri Rajendra Sothwal shared reflections on their journeys from campus life to professional achievements.



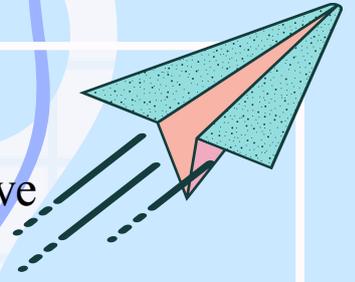
Key highlights included the release of AluMNITimes, felicitation of retired faculty, and the presentation of jubilee honours. The programme concluded with a vote of thanks delivered by Shri Mahendra Meena, expressing gratitude to all dignitaries, alumni, and the ALCOM team for their contributions, followed by lunch.





Youthfest 2026

Celebrating Spirit, Culture and Collective Energy



MNIT Jaipur celebrated Youthfest 2026 from 12–14 January 2026, bringing together culture, sports, tradition, and student engagement in a vibrant three-day celebration. Organized by the Think India Club, MNIT Jaipur, the festival was held in the spirit of Vivekananda Jayanti, reflecting Swami Vivekananda’s vision of holistic youth development.

Inauguration Ceremony – 12 January 2026



The three-day Youthfest was formally inaugurated at the VLTC premises on the occasion of Vivekananda Jayanti. The ceremony began with the garlanding of the statue of Swami Vivekananda by Prof. Akhilendra Bhushan Gupta, Prof. Kanupriya Sachdev, Dr. Meenakshi Tripathi, Prof. Jyoti Joshi, and Dr. Sangeeth S. Pillai.

On the occasion, Prof. A. B. Gupta shared inspirational reflections from the life and teachings of Swami Vivekananda, emphasizing the transformative role of youth in nation-building. Prof. Jyoti Joshi appreciated the efforts of the Think India team and highlighted the importance of such initiatives in nurturing leadership, discipline, and social responsibility among students.

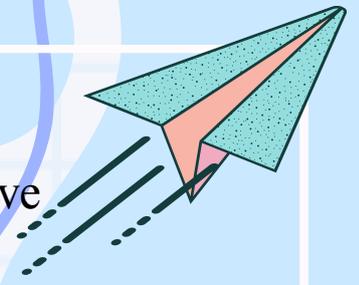
The inauguration set a thoughtful and energetic tone for the festivities that followed.





Youthfest 2026

Celebrating Spirit, Culture and Collective Energy



Lohri Night – 13 January 2026

A vibrant Lohri Night was organized on 13 January 2026 at the VLTC back porch as part of Youthfest celebrations. The evening featured a graceful Kathak performance by the CMD Club, energetic performances by the Dance Club, traditional Lohri rituals, and a lively DJ night that filled the campus with festive cheer.

With participation from nearly 2000 students and faculty members, the celebration reflected the cultural diversity and unity of the MNIT community. The event served as a meaningful platform to celebrate tradition while strengthening campus bonding.

Sports & Recreational Events – 14 January 2026

The final day of Youthfest 2026, held at the Open Air Theatre (OAT) on 14 January 2026, was dedicated to sports and recreational activities. Students enthusiastically participated in events such as:

- Kite Flying (Kai Poche)
- Box Cricket
- Satoliya

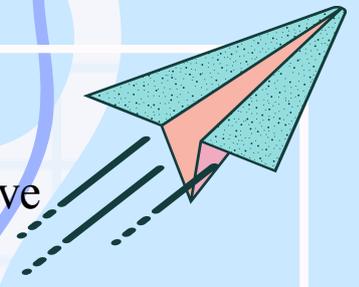
These activities encouraged teamwork, healthy competition, and active engagement, aligning with Swami Vivekananda's vision of balanced physical and intellectual development.





Youthfest 2026

Celebrating Spirit, Culture and Collective Energy



Slow Cycling Competition – Language Club

The Language Club conducted a unique Slow Cycling Competition, which emphasized balance, patience, and control.



NSS Lemon Race

Adding a lively and interactive element to the festival, the National Service Scheme (NSS) organized a fun and engaging Lemon Race. The team-based activity promoted coordination, enthusiasm, and sportsmanship among participants, while reinforcing NSS's commitment to community-building through creative engagement.



The event witnessed enthusiastic participation from students and stood out as one of the distinctive attractions of Youthfest 2026. Symbolically, the competition reflected the values of discipline and mindfulness, resonating with the broader inspiration drawn from Swami Vivekananda's teachings.

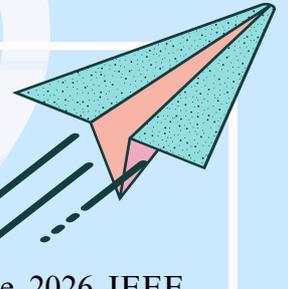
Youthfest 2026 successfully blended cultural celebration, recreational engagement, and meaningful reflection. From the solemn inauguration on Vivekananda Jayanti to the vibrant Lohri celebrations and energetic sports activities, the festival provided students with opportunities to celebrate tradition, showcase talent, and strengthen community spirit.



The enthusiastic participation and seamless organization reaffirmed MNIT Jaipur's commitment to fostering holistic development and nurturing socially responsible youth.



Departmental Spotlights



Centre for Energy and Environment (CEE)

Events Attended

Suraj Kumar, Rahul Kumar Pandey, Sunny Roy, Ambika Sharma, and Rickwinder Singh (Ph.D.) presented their research at the X International Conference on Sustainable Energy and Environmental Challenges (X-SEEC 2025) at IIT Jodhpur (15–18 December 2025)



Students visited the Renewable Energy Expo 2025 in Greater Noida and participated in the Bharat Renewable Expo (BRE) 2026 held in Jaipur on 17 January 2026, gaining valuable exposure to developments in renewable energy technologies.



Dr. Parul Mathuria attended the 2026 IEEE PES International Meeting (PESIM 2026) in Hong Kong (January 18–21, 2026), where she presented her paper, “Grid-Interactive Buildings as Virtual Storage Systems to Support Flexible Grid Operations.” Partially supported by the IEEE PES Women in Energy Travel Grant, her participation enhanced international collaborations and showcased the institute’s research in resilient and sustainable energy systems.

Dr. Kapil Pareek presented his paper titled “Behaviour of Electrode Materials under Fast Charging and Low-Temperature Cycling” at the 14th International Conference on Nano and Materials Science (ICNMS 2026), held in Singapore from 21–24 January 2026. His presentation showcased recent research on electrode material performance under extreme operating conditions, contributing to advancements in battery durability and fast-charging technologies.

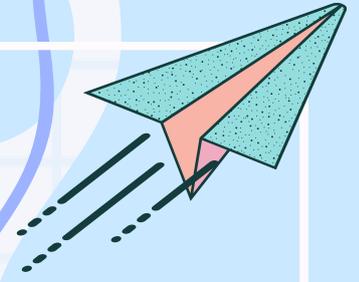
Invited Talks / Expert Roles

Dr. Bhupendra Khandelwal, Associate Professor at the University of Alabama (USA), visited the Centre on 9 January 2026 for academic interaction and research discussions.





Departmental Spotlights



Department of Chemical Engineering

Events Attended

Dr. Dipaloy Datta, Yash Soni, Lokesh Jaju, Somya Gupta, Jitesh Kumar Acharya, Imran Taj, and Vijay Gautam presented their work at the 78th Indian Chemical Engineers Congress (CHEMCON 2025) held at Annamalai University, Tamil Nadu, from 27–30 December 2025. Their presentations focused on emerging applications of deep eutectic solvents.

Pranjal Verma, Surajit Ghosh, and Dipaloy Datta represented the department at PYROASIA 2025, Pattaya, Thailand (10–12 December 2025), where they presented research on dye removal using marble-waste-modified biochar.

Events Organized

An International Workshop on Decentralized Biochar-Based Effluent Treatment for Handmade Paper Circular Economy was organised on 21–22 January 2026 in collaboration with Loughborough University (UK) and KNHPI, Jaipur.

Invited Talks / Expert Roles

The department welcomed a delegation from the University of Saskatchewan, including Prof. Baljit Singh, Prof. Michael Bradley, and Prof. Ajay Dalai, for discussions on research collaboration and academic exchange.



Department of Computer Science & Engineering (CSE)

Events Attended

Dr. Smita Naval, Prof. Vijay Laxmi, and Ankit Pulkit presented a tutorial at the Fifth ISEA International Conference on Security and Privacy 2026, IIT Madras (16–18 January 2026), on microarchitectural timing behaviour using eBPF for system security.

Faculty members also presented research papers at ICIoTCT 2025 and the **IEEE International Conference on Modelling, Simulation & Intelligent Computing**, contributing to discussions in cybersecurity, IoT, and intelligent systems.

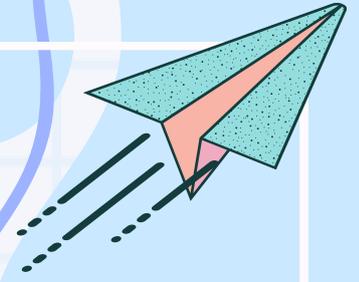
Events Organized

The department conducted the ISEA-III Bootcamp on Analyzing Malicious Android Applications from 2–7 January 2026, coordinated by Prof. Vijay Laxmi, Dr. Jyoti Grover, and Dr. Smita Naval.





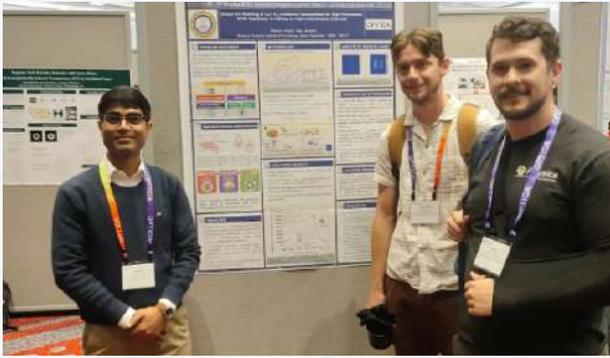
Departmental Spotlights



Department of Electronics & Communication Engineering (ECE)

Events Attended

Mr. Manish Jangid (Ph.D. Scholar) attended Frontiers in Optics + Laser Science (FiO-LS 2025) held in Denver, USA, from 26–30 October 2025.



Events Organized

The department organised the Sanchar Mitras Orientation Programme on 19 January 2026 in collaboration with the Department of Telecommunications.



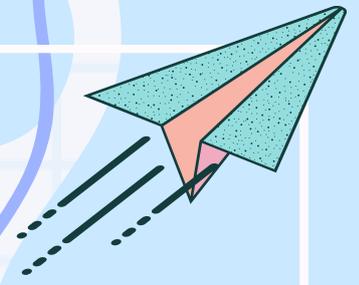
A MeitY-supported UAS (Drone) Bootcamp was conducted from 11–18 January 2026.



Dr. Kuldeep Singh presented his innovation, the AI-Enabled Speaking Stethoscope, at the CSI Focus LAA & D-HF Conference in Frankfurt, Germany, on 5–6 December 2025.



Departmental Spotlights



An interactive session on the BrahMos Project was delivered by Group Captain Siddharth Mondal on 9 January 2026.



A faculty interaction session featuring Prof. Anupam Shukla and Prof. Rajiv Tripathi was held on 8 January 2026.



Department of Humanities & Social Sciences (HSS)

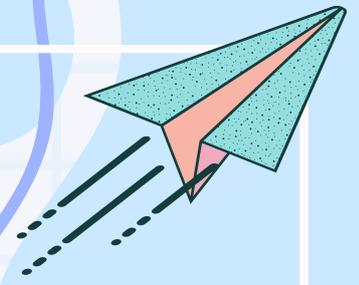
Events Organized

The 28th session of HUMPALS was held on 19 January 2026 under the aegis of the Department of Humanities and Social Sciences, MNIT Jaipur, on the theme “Multidisciplinary Impact of the Transition from MGNREGA to VB–GRAM G.” The session began with the introduction of newly joined research scholars, reflecting the spirit of self-learning and collaborative learning that forms the foundation of the HUMPALS initiative.





Departmental Spotlights



The discussion brought together faculty members and research scholars to examine the transition in rural policy frameworks and its implications for rural employment, governance, and development. Through economic, sociological, and policy perspectives, participants engaged in an interdisciplinary dialogue on contemporary rural challenges. The session concluded with insightful reflections highlighting the broader societal impact of evolving rural development policies.



The department observed Sexual Harassment Prevention Week from 10–17 December 2025 under the Women Cell.



An ICSSR-sponsored workshop on Enhancing Gender Parity in STEM Education was conducted on 12 December 2025.



The department organised “The Hunt of Ra” during Sphinx’25 on 7 November 2025.

A student poster activity was conducted under the Basic Economics course on 20 November 2025

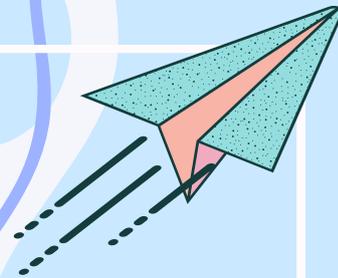
Department of Mechanical Engineering

Events Attended

Dr. Pankaj Kumar Gupta presented at ICHESMET 2025 (2–4 December 2025) on eco-friendly relocation solutions.



Departmental Spotlights



Dr. Anup Malik presented at the International Conference on Advances in Materials & Manufacturing (7–9 November 2025) on EDCLG processes and fractal microchannel heat sinks.

Faculty members attended the National Pedagogy Workshop (CBDE Programme) held on 5–6 January 2026.

Events Organized

A session on CV Writing and Interview Preparation was conducted for third-year students on 12 November 2025.

Invited Talks

Dr. Gunjan Soni delivered a lecture at IIITM Gwalior under the ATAL Academy initiative.

Dr. Rajeev Agrawal served as a speaker at a Faculty Development Programme at BIT Mesra from 8–20 December 2025.

Department of Metallurgical and Materials Engineering (MME)

Events Organized

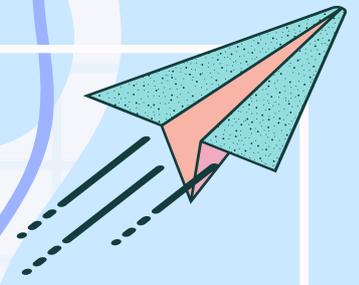
Prof. Murty interacted with faculty members, students, and executive members of the IIM Jaipur Chapter, sharing insights on emerging research directions in metallurgical and materials engineering, with special emphasis on semiconductor materials and critical minerals of national importance.

The department had the honour of hosting Prof. B.S. Murty, Director, IIT Hyderabad and President, Indian Institute of Metals, during his visit to MNIT Jaipur. He was welcomed by Prof. Rajendra Goyal, Head (MME) and Chairman, IIM Jaipur Chapter.





Research Achievements and Projects



Centre for Energy and Environment

“Indo-Sweden Green Biomass from Intermediate Crops: Circular Production of Leaf Protein, Bioactive Compounds, Biogas and Biostimulants [Nov-2025]”, DBT, GoI, Cost (Lacs): 149.74, PI: Dr. Vivekanand

“Modulating Bio-Photolytic Pathways and Integrating Multienzymatic Pre-Treatment of Fermentative Biomass for Enhanced Hydrogen Production [Nov-2025]”, DBT, GoI, Cost (Lacs): 88.00, PI: Dr. Vivekanand

“Jodhpur City Knowledge and Innovation Foundation – Hydrogen Valley Innovation Cluster [Dec-2025]”, DST, GoI, Cost (Lacs): 50.00, PI: Dr. Kapil Pareek

“Assessing BIPV Integration Impact on Energy, Thermal Performance and Scalability for a Locality [Nov-2025]”, AMRUT, Cost (Lacs): 8.96, PI: Dr. Amartya Chowdhury

Faculties’ Achievements

Centre for Energy and Environment (CEE)

Dr. Vivekanand received the Malaviya Memorial Award from the Biotech Research Society, India (BRSI) at the International Conference on Advances in Biotechnology (ICABS-2025), IIT Roorkee (11–14 December 2025).

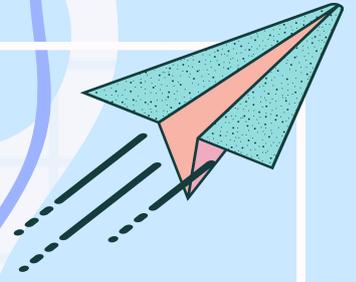


Centre for Energy and Environment was conferred the Rajasthan Energy Conservation Award (RECA) on 20 January 2026 at Constitution Club, Jaipur, presented by Shri Heeralal Nagar, Hon’ble Minister of State for Energy (Independent Charge), Government of Rajasthan — for two consecutive periods (2022–23 and 2023–24).





Research Achievements and Projects



Dr. Kapil Pareek, Dr. Vivekanand, and Dr. Amartya Chowdhury secured externally funded research projects from DBT, DST, and AMRUT (detailed under Projects section).

Department of Chemical Engineering

MoU Signing with University of Saskatchewan, Canada (29–30 October 2025)

Signed by Prof. N.P. Padhy and Prof. Baljit Singh establishing:

- Dual Degree Ph.D. Programme
- Joint research collaborations
- Faculty & student exchange initiatives

Prof. Madhu Agarwal co-coordinated the International Workshop on “Decentralized Biochar-Based Effluent Treatment for Handmade Paper Circular Economy” (21–22 January 2026), in collaboration with Loughborough University, UK and KNHPI Jaipur.

Faculty published multiple research papers in high-impact international journals including Langmuir, Chemical Engineering Science, Biomass and Bioenergy, Solar Energy, and others.

Department of Computer Science & Engineering

Dr. Deepak Ranjan Nayak awarded ANRF – MATRICS Research Grant (₹30 Lakhs, 5 Years).

Tutorial accepted at Fifth ISEA International Conference on Security & Privacy 2026 (IIT Madras) titled:

“Observing and Analyzing Microarchitectural Timing Behavior Using eBPF for System Security”

Presented by Ankit Pulkit, Dr. Smita Naval, Prof. Vijay Laxmi.

10+ journal publications and 12+ conference papers presented at international venues including ICIoTCT 2025 and IEEE International Conference on Modelling, Simulation & Intelligent Computing.

Department of Electronics & Communication Engineering

Prof. Ghanshyam Singh appointed as:

- Adjunct Professor, Ton Duc Thang University, Vietnam (QS Rank 684, 2026)
- Chair (Elect-2027), Prakash Bharati (IEEE Photonics Society, USA-supported body)
- Chair (Elect), IEEE Photonics Society Delhi Section Chapter (Effective Jan 2026)

Shri Jeevan Kumar Jain, Technical Officer, conferred Atal SAARC Gaurav Award by International Harmony Forum.



Faculty Interaction Session organized with:

- Prof. Anupam Shukla (Director, NIT Surat)
- Prof. Rajiv Tripathi (MNNIT Allahabad)

Dr. Satyasai Jagannath Nanda coordinated Sanchar Mitras Orientation Programme (19 January 2026) in collaboration with the Department of Telecommunications, Rajasthan LSA.





Research Achievements and Projects



MeitY-supported UAS (Drone) Bootcamp organized (11–18 January 2026).

Interactive session with Group Captain Siddharth Mondal (IAF) on BrahMos Project (9 January 2026).

Department of Humanities and Social Sciences (HSS)

Prof. Manju Singh:

- Member, Advisory Committee – 43rd Annual Conference (Rajasthan Economic Association), University of Rajasthan (19–20 Dec 2025).
- Panelist – Workshop on “Reimagining a Journal & Strategies for Quality Publication in Social Sciences” (IDS Jaipur, 16 Dec 2025).
- Panelist – International Seminar on “Role of Indian Diaspora in Viksit Rajasthan & Viksit Bharat @2047” (12–13 Dec 2025).
- Session Chair & Expert Speaker – NEP 2020 Orientation Programme, University of Allahabad (8 Nov 2025).
- Resource Person – “Reimagining Research in Humanities & Social Sciences” (Manipal University Jaipur, 3–6 Nov 2025).

Prof. Nupur Tandon coordinated Sexual Harassment Prevention Week (10–17 December 2025).

Dr. Nidhi Bansal convened an ICSSR-sponsored workshop on “Policy to Practice: Enhancing Gender Parity in STEM Education” (12 December 2025).

Department of Mechanical Engineering

Faculty published book chapters with CRC Press, Springer, and Elsevier (2025).

Research papers presented at:

- ICHEMET 2025 (2–4 December 2025)
- International Conference on Advances in Materials, Manufacturing & Industrial Management (7–9 November 2025)
- 23rd ISME International Conference (17–19 December 2025)

MIIC (MNIT Innovation & Incubation Centre)

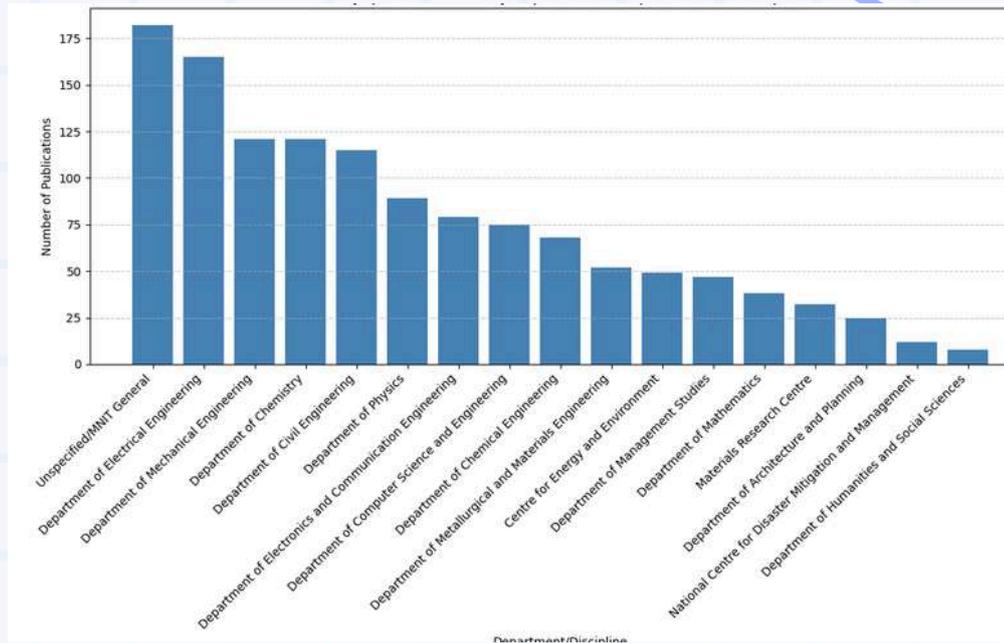
Prof. Monica Sharma (Head, MIIC) led INSPIRE Awards–MANAK Mentorship Workshop in collaboration with National Innovation Foundation (NIF).





Research Achievements and Projects

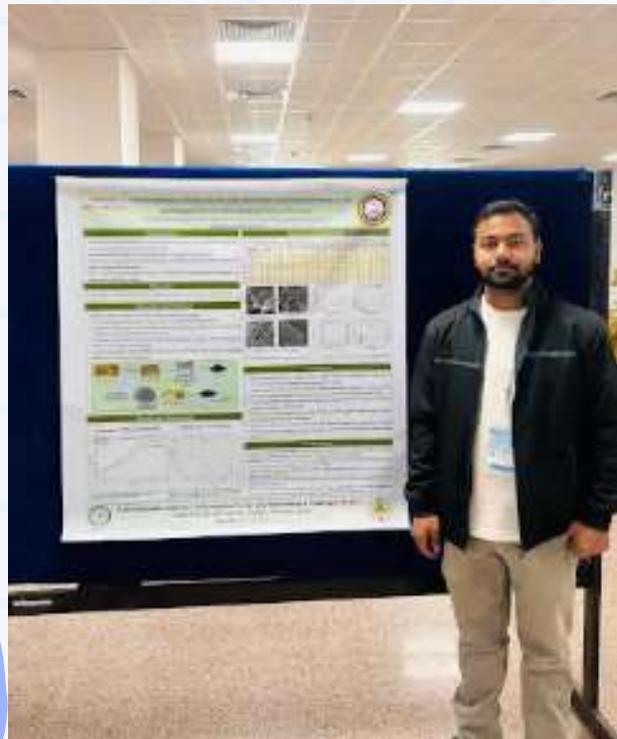
In 2025, researchers at Malaviya National Institute of Technology Jaipur produced 1,196 publications indexed in Scopus, reflecting the institute's strong research engagement. The output includes 839 journal articles, 179 conference papers, 79 book chapters, and 60 review papers, along with other scholarly contributions. This diverse publication portfolio across engineering, science, and interdisciplinary areas highlights MNIT Jaipur's continued commitment to high-quality research and growing global academic visibility.



Conferences and Seminars

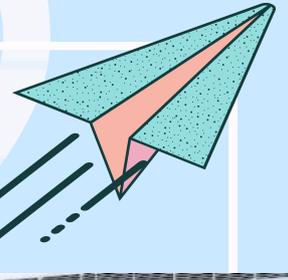
Centre for Energy and Environment (CEE)

CEE research scholars presented posters at the X International Conference on Sustainable Energy and Environmental Challenges (X-SEEC 2025), IIT Jodhpur (15–18 December 2025).





Conferences and Seminars



Department of Chemical Engineering

Faculty and research scholars presented papers at the 78th *Indian Chemical Engineers Congress (CHEMCON 2025)*, Annamalai University, Tamil Nadu (27–30 December 2025).

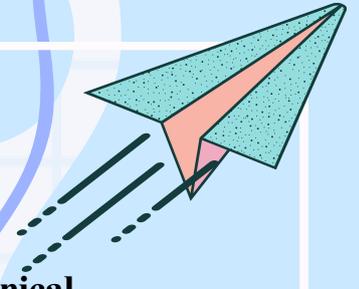
Research work was also presented at the 5th International Symposium on Analytical & Applied Pyrolysis (PYROASIA 2025), Pattaya, Thailand (10–12 December 2025).

An International Workshop on Decentralized Biochar-Based Effluent Treatment for Handmade Paper Circular Economy was organized on 21–22 January 2026 in collaboration with Loughborough University (UK) and KNHPI Jaipur.





Conferences and Seminars



Department of Humanities & Social Sciences (HSS)

Prof. Manju Singh served as Advisory Committee Member at the 43rd Annual Conference (Rajasthan Economic Association), University of Rajasthan (19–20 December 2025).

Panelist at Workshop on Reimagining a Journal & Strategies for Quality Publication in Social Sciences, IDS Jaipur (16 December 2025).

Panelist at International Seminar on Role of Indian Diaspora in Viksit Rajasthan & Viksit Bharat @2047 (12–13 December 2025).

Session Chair and Expert Speaker at NEP 2020 Orientation Programme, University of Allahabad (8 November 2025).

Department of Mechanical Engineering

Dr. Pankaj Kumar Gupta presented at ICHESMET 2025 (2–4 December 2025).

Dr. Anup Malik presented at the International Conference on Advances in Materials, Manufacturing & Industrial Management (7–9 November 2025).

Dr. Rajeev Agrawal presented at the 23rd ISME International Conference (17–19 December 2025).

National Workshop on Astrophysics (09–11 January 2026)

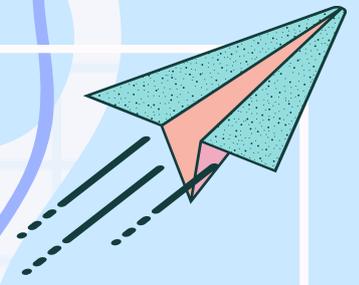
MNIT Jaipur organized a three-day National Workshop on Astrophysics in collaboration with the Amateur Astronomy Society, engaging around 50 participants. The programme featured expert lectures, including talks by Dr. Kanak Shah and Dr. Bharat Adur, hands-on sessions on astronomical calculations, and an educational visit to Jantar Mantar.

The workshop concluded with interactive discussions and a night-sky observation session at Maheshwas Khurd, offering participants both academic insight and practical exposure.





Conferences and Seminars



Institute lecture series

MIND 2025 – 7th International Conference

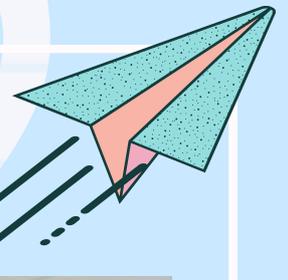
The 7th International Conference on Machine Learning, Image Processing, Network Security & Data Science (MIND 2025) was inaugurated by Director Prof. Narayana Prasad Padhy under the theme “Intelligent Systems for Future Networks and Data-Driven Innovations.”

Keynote talks by Prof. N. P. Padhy on AI-driven energy systems and Prof. Manan Suri (IIT Delhi) on non-volatile memory architectures set a strong interdisciplinary and research-focused tone. The conference brought together experts across AI, Electrical Engineering, and Computer Science, fostering innovation and collaboration.





Conferences and Seminars



Expert Dialogue on Inclusive Agricultural Finance (16 December 2025)

MNIT Jaipur hosted an expert dialogue at the Central Library on strengthening inclusive agricultural finance systems. The session focused on stakeholder collaboration, system mapping, and policy-level implementation, with participation from government bodies, banks, cooperatives, startups, and industry representatives.



Panel Discussion – Vigilance Awareness Week (03 November 2025)

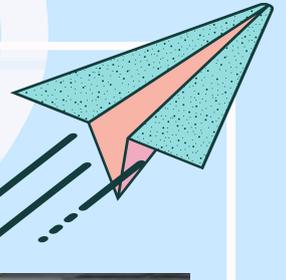
Under the chairmanship of Director Prof. N. P. Padhy, MNIT Jaipur organized a panel discussion titled “Vigilance: Our Shared Responsibility.”

Distinguished experts discussed institutional integrity, legal frameworks, and cyber vigilance, emphasizing transparency, accountability, and civic responsibility in governance.





Conferences and Seminars



Lecture by Prof. Ravi P. Agarwal (02 December 2025)

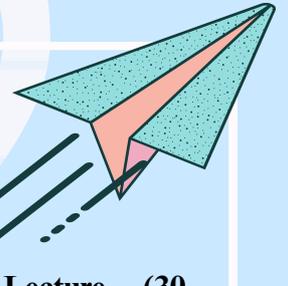
MNIT Jaipur had the privilege of hosting Prof. Ravi P. Agarwal, Emeritus Research Professor, Florida Institute of Technology, USA, under the Institute Lecture Series. He was formally welcomed by Prof. D. Boolchandani, Dean (Academic Affairs).

Prof. Agarwal delivered a deeply insightful lecture, offering students and faculty an opportunity to engage with advanced mathematical thought and contemporary research perspectives. The Institute extends its sincere gratitude for his inspiring contribution.





Deanery Initiatives



Dean, International & Alumni Affairs

MoU with University of Saskatchewan, Canada (29–30 October 2025)

An MoU was signed to establish a Dual Degree Ph.D. Programme in Chemical Engineering.

The agreement includes joint research collaboration, faculty and student exchange.

Scholarships for admitted scholars will be supported by the University of Saskatchewan, strengthening MNIT's global academic partnerships.



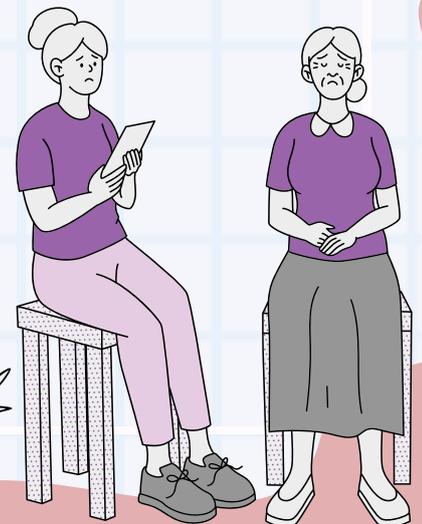
Financial Literacy Guest Lecture (30 October 2025)

Organized jointly with MNITJAA at Malaviya Sabhagar on the theme “Empower Yourself with Smart Financial Habits.”

Delivered by Mr. Nikunj Sharma (Director & Head – Investor Awareness & Training, CIEL), initiated by alumnus Mr. Vikas Sudrania (Batch 1994).

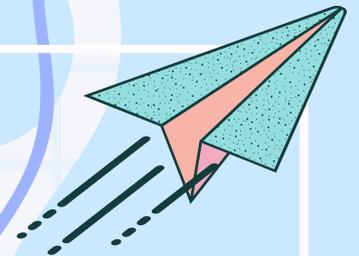
Covered disciplined investing, SIPs, compounding, and avoiding speculative risks.

Guests were welcomed by Prof. Dilip Sharma (Dean I&AA), Dr. Pawan Kalla (AD-AA), and Dr. Ashish Dutt Sharma (President, MNITJAA).





Deanery Initiatives



Alumni Guest Lecture (8 January 2026)
Delivered by Mr. Sachin Kirtane (B.E. Civil, 2002 Batch).
Focused on career pathways in highways engineering, infrastructure design, and project management.



Dean, Research & Consultancy

Genpact Chair Professorship (24 December 2025)

A ₹1 Crore industry-funded Chair established at MNIT Jaipur.

Focus areas include Artificial Intelligence, Digital Transformation, and Process Intensification.

Strengthens industry-academia collaboration and applied research initiatives.



Interaction with DST – International Cooperation Division (26 December 2025)

Faculty interaction session held at NKN-1 with Dr. Praveen Kumar S., Head, International Cooperation Division, DST, New Delhi.

Coordinated by Dr. Rahul Singhal, Associate Dean (Research).





Deanery Initiatives

Focused on international research collaborations, DST initiatives, funding avenues, and global academic engagement.



Dean, Innovation & Incubation (MIIC) INSPIRE Awards–MANAK Mentorship Workshop

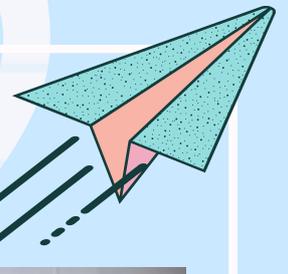
Conducted in collaboration with the National Innovation Foundation (NIF).

51 student innovators mentored for prototype development and national-level competition readiness.





Deanery Initiatives



FITT-IIT Delhi & Maruti Suzuki Outreach Session

Organized under “Quest for Clean Air 2025.”

Covered startup funding opportunities including the BIRAC Biotechnology Ignition Grant (BIG) scheme.



Two-Day CBDE Pedagogy Workshop (5–6 January 2026)

Conducted under the Malaviya Mission Teacher Training Programme.

Focused on design thinking, innovation pedagogy, and experiential learning practices.



Winter Internship Programme (15 December 2025 – 10 January 2026)

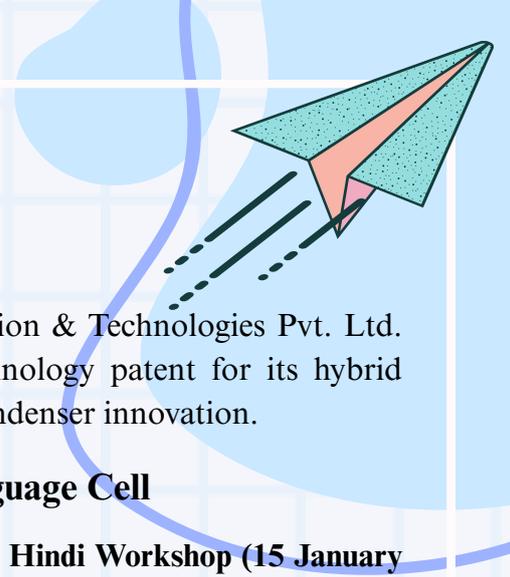
Four-week structured programme for diploma students.

Included sessions on Entrepreneurship, IPR, Communication Skills, and Industry Readiness.





Deanery Initiatives



V-Kas Innovation & Technologies Pvt. Ltd. granted a technology patent for its hybrid evaporative condenser innovation.

Official Language Cell

First Quarterly Hindi Workshop (15 January 2026)

Conducted at the Central Library on the theme “Official Language Policy of the Union.”

Faculty and staff participated actively; certificates awarded upon completion.

Startup Achievements

MIIC-incubated startup Careleavers Inner Circle (CLiC) featured in Forbes India 30 Under 30 – 2026 (Social Impact).

Girish Mehta & Anisha Sharma

FOUNDER & DIRECTOR; CO-FOUNDER & CEO, CLIC FORUM

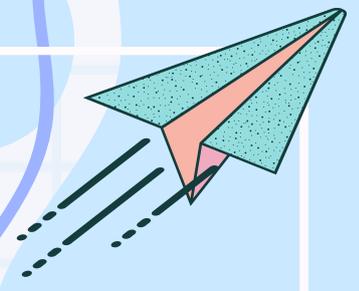


Girish Mehta and Anisha Sharma are co-founders of CareLeavers Inner Circle Forum (CLIC), a peer-led platform—run by careleavers for careleavers. Having grown up in orphanages themselves, they have lived experience of the struggles faced and their social impact platform supports careleavers (children who leave care homes at 18 years) transition to independent life by streamlining processes to secure essential documents (voter card, Aadhaar etc), get government scheme support and access to self-help communities.





Institutional Milestones & Achievements



Premier National Institution Honour – Pride of Nation Awards 2025

MNIT Jaipur has been conferred the prestigious Premier National Institution Honour at the Pride of National Awards 2025, recognizing the Institute among the Top 9 Centrally Funded Institutions/Universities in India.

The award was presented by Veterans India on Vijay Diwas (16 December 2025) at the NDMC Convention Centre, New Delhi, and was received by Director Prof. Narayana Prasad Padhy. This recognition reaffirms MNIT Jaipur's commitment to excellence in education, research, and nation-building.

164th Birth Anniversary of Bharat Ratna Pt. Madan Mohan Malaviya

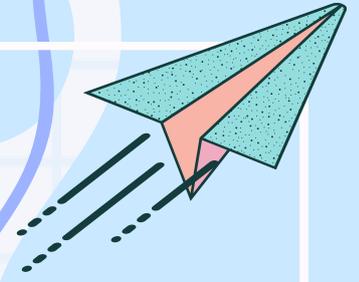
MNIT Jaipur solemnly commemorated the 164th Birth Anniversary of Bharat Ratna Pandit Madan Mohan Malaviya with reverence and dignity. Led by Director Prof. Narayana Prasad Padhy, and joined by Mr. K. Vikram Rastogi, President, BHU Alumni Association, the ceremony included garlanding of Mahamana's statue, inspirational addresses, vibrant student performances, and meaningful alumni interactions.

The celebration reaffirmed the Institute's steadfast commitment to the ideals of inclusive education, ethics, and social responsibility envisioned by its founder.





Institutional Milestones & Achievements



Inauguration of Centre of Excellence for Indian Knowledge Systems (IKS)

MNIT Jaipur inaugurated the Centre of Excellence for Indian Knowledge Systems (IKS) at the A.P.J. Abdul Kalam Hall, VLTC—marking a significant step toward integrating India’s traditional knowledge with contemporary research and innovation.

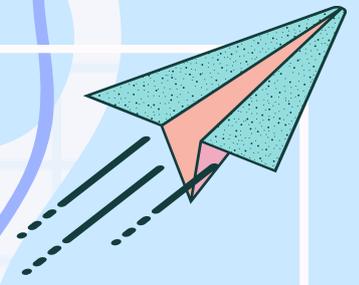


The Institute was honoured to host Gurudev Sri Sri Ravi Shankar Ji as Chief Guest, whose address inspired faculty and students alike. The Centre reflects MNIT’s vision of fostering interdisciplinary learning while advancing India’s knowledge heritage through scientific inquiry.





Alumni Engagements



During this quarter, MNIT Jaipur strengthened its alumni connect through recognition, mentorship, and meaningful campus reunions, reflecting the institute's strong and enduring alumni network.

5th Alumni Awards Ceremony

The institute, in collaboration with the MNIT Jaipur Alumni Association (MNITJAA), organized the 5th Alumni Awards Ceremony on 24 December 2025, honouring 17 distinguished alumni for their professional excellence and contributions to society and the institute.



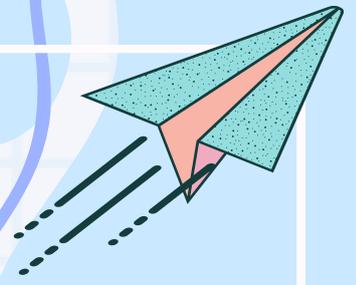
The ceremony was graced by Ar. Habeeb Khan, Chairman, Board of Governors, along with Prof. Narayana Prasad Padhy (Director), Prof. Dilip Sharma (Dean, International & Alumni Affairs), Dr. Pawan Kalla (Associate Dean, Alumni Affairs), and members of MNITJAA.

A significant highlight of the evening was the announcement of a ₹20 lakh scholarship contribution by Shri Diwakar Singhal (Batch of 1993) for students of the Department of Chemical Engineering, reinforcing alumni commitment towards academic support and institutional growth.





Alumni Engagements



NSS Blood Donation Camp (HDFC Collaboration)

Organized by the National Service Scheme (NSS), MNIT Jaipur, in collaboration with HDFC Bank.

Encouraged voluntary blood donation among students, faculty, and staff.

Reflected the institute's commitment to community service, social responsibility, and civic engagement.

The initiative witnessed enthusiastic participation and contributed to local healthcare support efforts.

Ruby Meet – Batch of 1985

On 12 January 2026, MNIT Jaipur welcomed members of the 1985 batch for their Ruby Meet, bringing alumni back to campus for a nostalgic reunion.

A total of 38 alumni, along with their spouses, were felicitated during the programme. The event included ceremonial lamp lighting, the rendition of the institute Kulgeet, institute updates, interaction sessions, and a campus visit. The gathering reflected the strong emotional bond alumni continue to share with their alma mater.

Alumni Guest Lecture

Continuing the tradition of alumni-led mentorship, an Alumni Guest Lecture was delivered on 8 January 2026 by Mr. Sachin Kirtane (B.E. Civil Engineering, 2002 Batch).

Speaking on “Powering up Career Opportunities for Civil Engineers and Architecture Students,” he shared industry insights into highways engineering, infrastructure design, and project management practices, offering students valuable professional guidance.

Alumni Participation & Contribution

Alumni from the Centre for Energy and Environment also participated alongside students during their visit to the Renewable Energy Expo 2025, strengthening industry-academia interaction.

The scholarship contribution announced during the Alumni Awards Ceremony further highlighted the active role alumni continue to play in supporting student development and institutional progress.





Library Sphere

The Central Library continued to serve as an active academic and administrative hub during this quarter, hosting institutional programmes and supporting knowledge-oriented activities.

Webinar on Scopus & Scopus AI

On 10 November 2025 from 3:30 PM to 4:00 PM, the Central Library, in collaboration with Elsevier, organized a webinar on Scopus and Scopus AI. The session was delivered by Dr. Shubhra Dutta, Senior Customer Success Manager, Elsevier, who introduced advanced tools for literature discovery, citation analysis, and research evaluation. Participants were also familiarized with Scopus AI, an AI-powered research assistant enabling intelligent summarization and concept mapping.

Onboarding Session – The Lens Institutional Toolkit

On 25 November 2025, an online user orientation was organized for students, research scholars, and faculty members. The session highlighted access to e-books, reference materials, and interactive learning resources, with special emphasis on AI-driven personalized learning paths, adaptive content delivery, and intelligent recommendation systems.

Pearson eLibrary User Orientation: AI in Digital Education

An onboarding session on “The Lens – Institutional Toolkit” was conducted on 14 November 2025, introducing faculty and researchers to an integrated research and innovation analytics platform. The session

demonstrated how scholarly works, patents, grants, and policy documents can be explored within a unified interface to assess research impact.

Workshop on Understanding Systematic Literature Review (SLR)

A two-day workshop held on 8–9 December 2025 focused on strengthening research methodology skills. Facilitated by Dr. Shri Ram Pandey (Central University of Haryana), the programme covered structured review techniques, research rigor, and practical strategies for conducting high-quality systematic reviews.

Two-Day Book Exhibition & E-Resources Booklet Release (09 December 2025)

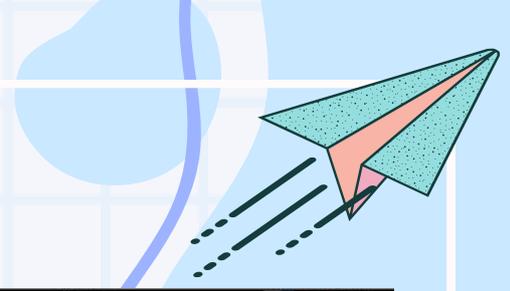
Prof. Narayana Prasad Padhy, Director, MNIT Jaipur, inaugurated a two-day Book Exhibition on 09 December 2025 at the VLTC premises. On the occasion, he also released the Central Library’s new E-Resources Booklet, aimed at promoting effective use of the Institute’s digital learning resources.

The Director interacted with participating publishers and reviewed the academic materials on display. The initiative strengthened the Library’s efforts to enhance access to quality print and digital resources for students, faculty, and researchers.





Library Sphere



Year-End Scientific Writing Workshop (ACS Publications)

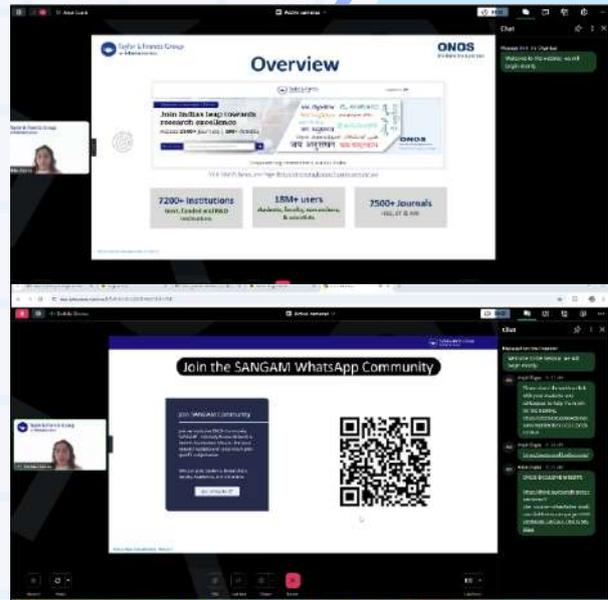
On 12 December 2025 from 3:00 PM to 4:00 PM, a Scientific Writing Workshop was conducted in collaboration with ACS Publications, led by Ms. Ritika Grover. The session addressed manuscript structure, use of figures and graphics, cover letter preparation, and ethical considerations in scholarly publishing.

Webinar on Responsible Use of AI in Research Workflows

A webinar on 15 December 2025 at 11:00 AM, organized in collaboration with Clarivate, focused on ethical and responsible integration of AI tools in research. Dr. Subhasree Nag discussed transparency in AI-assisted writing, preventing inaccuracies, safeguarding sensitive data, and recognizing bias in AI outputs.

Taylor & Francis LIVE Training – ONOS Access

On 19 December 2025 from 11:00 AM to 12:00 PM, a live training session was conducted under the One Nation One Subscription (ONOS) initiative in collaboration with INFLIBNET. The session guided participants on accessing over 2500 peer-reviewed journals available through Taylor & Francis.



School Visit – PM Shri Kendriya Vidyalaya, Bhilwara

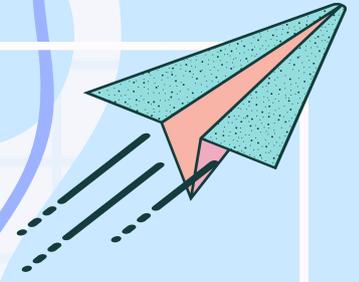
On 2 December 2025, the Central Library welcomed 230 students (Classes IX–XII) for an educational visit. Students were introduced to library sections, digital resources, RFID-enabled circulation systems, and user facilities, gaining exposure to a modern academic library environment.

Through these initiatives, the Central Library continued to evolve as a dynamic knowledge hub supporting research excellence, digital transformation, and academic engagement across the institute.





Wellness corner



On Proof and Persistence

There is a quiet question many of us carry, often without saying it aloud: Why do we spend so much time learning things we may never directly use?

It tends to surface in moments of fatigue — while working through calculus problems, staring at formulas that feel distant, wondering whether the effort outweighs the reward.

The usual answers are familiar. Difficult subjects build discipline. They sharpen thinking. They prepare us for a world shaped by numbers, decisions, and data. These explanations are valid and important. Yet, at times, they feel incomplete. They tell us what learning gives us, but not why the struggle itself holds meaning.

In 2023, I came across an essay by Nat Eliason titled “Proof You Can Do Hard Things.” It offered a perspective that felt quietly powerful. Instead of defending difficult subjects for their practical utility, Eliason reframed the experience of difficulty itself. Doing hard things, he suggests, gives us evidence — evidence that we can remain steady in confusion, persist without immediate clarity, and move forward even when something feels uncomfortable.

Over time, that evidence becomes personal. It becomes proof — not about mastering calculus or any specific subject — but about ourselves. The true lesson lies less in academic content and more in discovering our own resilience.

That idea has stayed with me. Now, when faced with something challenging — academic or otherwise — I no longer see it as wasted effort. I see it as shaping. A reminder that growth often begins where certainty ends.

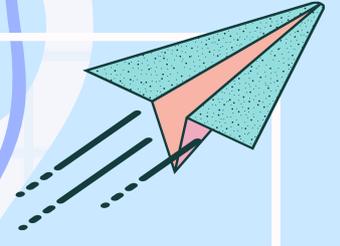
Perhaps not everything we learn is meant to be applied directly. Some lessons exist to transform how we face challenges, how we trust ourselves, and how we continue despite uncertainty. And that, in itself, may be reason enough.

A Note from the Wellness Club

The **Wellness Club under DSW, MNIT Jaipur** provides a space for students to pause, reflect, and seek support for both academic and personal challenges. Through conversations, activities, and community engagement, the club promotes emotional well-being and reminds us that persistence does not mean enduring alone — it means knowing when and where to reach out.

Students are encouraged to connect with the Wellness Club for guidance or support at:
coordinator.wellness@mnit.ac.in





यक्षम समाचार पत्रिका जयपुर, बुधवार, 10 दिसम्बर, 2025

एमएनआईटी जयपुर में दो दिवसीय पुस्तक प्रदर्शनी का शुभारंभ

● यक्षम समाचार पत्रिका

जयपुर। एमएनआईटी जयपुर के केंद्रीय पुस्तकालय द्वारा 09 एवं 10 दिसंबर 2025 को वीएलटीसी, एमएनआईटी जयपुर में दो दिवसीय पुस्तक प्रदर्शनी का आयोजन किया जा रहा है। प्रतिष्ठित राष्ट्रीय एवं अंतरराष्ट्रीय प्रकाशकों की नवीनतम अकादमिक, तकनीकी एवं बहुविषयी पुस्तकों का प्रदर्शन इस प्रदर्शनी का प्रमुख आकर्षण है। 09 दिसंबर 2025 को एमएनआईटी जयपुर के केंद्रीय पुस्तकालय एमएनआईटी जयपुर में दो दिवसीय पुस्तक प्रदर्शनी का आयोजन द्वारा वीएलटीसी परिसर में दो दिवसीय पुस्तक प्रदर्शनी का शुभारंभ हुआ। सरस्वती जी के समक्ष महाप्राण्य एवं दीप प्रज्वलन कर एमएनआईटी के निदेशक प्रो. एन. पी. पांडी ने



प्रदर्शनी का शुभारंभ किया। इस अवसर पर केंद्रीय पुस्तकालय की ई-रिसेस पुस्तक का विमोचन भी किया गया। उद्घाटन के बाद निदेशक प्रो. एन. पी. पांडी ने प्रदर्शनी में प्रदर्शित पुस्तकों का विस्तृत अवलोकन किया। उनके साथ डॉन

अकादमिक अफेयर्स प्रो. डी. बुलचंदानी तथा लाइब्रेरियन डॉ. ऋषि तिवारी तथा पुस्तकालय के समन्वयक प्रो. तरुण चंद्र भी उपस्थित रहे। प्रकाशकों से नवीनतम ज्ञान संसाधनों की जानकारी प्राप्त की। इस दो दिवसीय प्रदर्शनी में इंजीनियरिंग, उभरी प्रौद्योगिकियों, प्रबंधन, डिजाइन, विज्ञान, मानविकी एवं समाकालीन शोध विषयों पर आधारित विविध पुस्तकों का संग्रह फैकल्टी एवं स्टूडेंट्स के लिए उपलब्ध है। कार्यक्रम का देशिय शिक्षण-अधिगम प्रक्रिया को समृद्ध करना, पठन-पाठन संस्कृति को बढ़ावा देना तथा छात्रों और संकाय सदस्यों को विश्वस्तरीय अध्ययन संसाधनों से जोड़ना है।

दैनिक मद्रुल पत्रिका रविवार, 14 दिसम्बर 2025

एमएनआईटी जयपुर ने युद्ध वाहनों व टैंकों के लिए हल्के आर्मर पैनेल विकसित कर एक नया माइलस्टोन स्थापित किया

जयपुर (मद्रुल पत्रिका)। एमएनआईटी जयपुर ने लड़ाकू गाड़ियों के लिए हल्के आर्मर बनाने में एक नया माइलस्टोन स्थापित किया है, एम एन आई टी जयपुर के मेकैनिकल इंजीनियरिंग डेपार्टमेंट के प्रो. अमर फटनायक ने बताया कि ये आर्मर ऑर्डिनेस गाड़ियों में इस्तेमाल होने वाली बैजुल धारी स्टील प्लेट्स की जाहज ले सकते हैं और क्वचन कम होने से गाड़ियों की मैनुवेलिबिलिटी बढ़ा सकते हैं।



एमएनआईटी जयपुर के प्रो. अमर फटनायक के नेतृत्व में एक स्टील-इंस्टीट्यूट गुवाहाटी प्रोजेक्ट, जिसमें एनआईटी उजराखंड, रआरसीआई, एनआईटीआरए, आईआईओ-टीबीआरएल जैसे कई जाने-माने इंस्टीट्यूट्स और इस्पातवेधियों और ओएफएमके जैसी इंडस्ट्री शामिल हैं, को कुछ साल पहले इंड्रोक वसन्त मंत्रालय ने आंसर किया था ताकि छोटे क्लिबर के गोला-बारूद के खतरों से अपने वाली चुनौतियों का सामना किया जा सके। देश में मौजूद आर्मर सॉल्यूशन इकाइयों में टैटिकल या इम्पैक्टिव

इस बड़ी तकनीक के साथ, ए टेकनोलॉजी कम प्रोडक्शन को और कम मैनुवेलिबिलिटी टाइमलाइ देती है, जो पूरी तरह से लोक सलदाई चैन और स्वेदी प्रोसेसिंग से मुक्त होना है। स्केलेब मोडिफाई टेक्नीक, नियर-नेट-2 फैब्रिकेशन और इलेक्ट्रिक पेंटिंग ऑर्गेनिजेशन को अपनाते हैं। मैनुवेलिबिलिटी और आसानी है, जिससे डिफेंस एवं इंडस्ट्रिय एप्लीकेशन के लिए बड़े पैमाने में ब्रेतार प्रोडक्शन मुमकिन हुआ है। यह नया स्वेदी इन्वेलवमेंट देश व आत्मनिर्भरता में मदद करेगा। विदेशी निर्भरता कम को कम करे और घोरु डिफेंस इकोसिस्टम व सपोर्ट करेगा। इस इन्वेलवमेंट से डिफेंस सेक्टर में कामिने प्रेरणा में मदद करेगा सोचा फायदा होगा। डिफेंस व अलावा इस टेक्नोलॉजी से देश व अंतर-नई मीडिया सार्वभौमिक ने नए रोजगार के मौके हैं। मैनुवेलिबिलिटी खतरा व इंडस्ट्रिय प्रोड को बढ़ावा मिलने की उम्मी है। इस नवाचार से अपने वाले सार में देश, समाज और इंडस्ट्री व कर्मिने प्रयत्न होगा।

राजस्थान स्टेटमेंट

जीवन कुमार जैन हुए अटल सार्क गौरव अवार्ड से सम्मानित



जयपुर, का.सं.। भारत की शक्ति को वैश्विक स्तर पर बढ़ाने वाले संगठन अंतरराष्ट्रीय समरसता मंच द्वारा आयोजित सार्क राष्ट्रों के स्थापना दिवस को पूर्व संस्था पर आयोजित कार्यक्रम में जीवन कुमार जैन को अटल सार्क गौरव अवार्ड से सम्मानित किया गया। मंच के संयोजक डॉक्टर कुलदीप प्रसाद शर्मा ने बताया कि श्री जीवन कुमार जैन को उनके सेवा कार्यों और नवाचारों के लिए इस सम्मान से नवाजा गया है। समारोह के मुख्य अतिथि न्यायमूर्ति एन एन भागवत पूर्व राज्यपाल एवं मुख्य न्यायाधीश सिविकम उच्च न्यायालय एवं समारोह अध्यक्ष डॉ एच सी गोशिया ने बताया कि जीवन कुमार जैन का चयन को से विकास तक सेवा कार्यों के अवलोकन और नवाचारों के लिए किया गया है। उन्हें भारत रत्न के सम्मान में होने वाले समारोह में अटल सार्क गौरव अवार्ड से 25 राष्ट्रों के राष्ट्र ध्वजों के साथिष्य में अभिनंदन किया गया। जीवन कुमार जैन ने अपने उद्बोधन में भारत की शक्ति और प्रतिष्ठ के पंच सिद्धांत पर प्रकाश डाला और वैश्विक स्तर पर कार्य योजना को बढ़ाने में सहयोग का आधासन दिया।

हमारा समाचार

मालवीय राष्ट्रीय प्रौद्योगिकी संस्थान, जयपुर में हिंदी कार्यशाला का आयोजन



जयपुर। मालवीय राष्ट्रीय प्रौद्योगिकी संस्थान, जयपुर में राजभाषा प्रकोष्ठ के तत्वावधान में वर्ष 2026 की प्रथम तिमाही की हिंदी कार्यशाला का आयोजन केन्द्रीय पुस्तकालय स्थित बैकव कक्ष में सफलतापूर्वक किया गया। कार्यक्रम का शुभारंभ प्रातः 10:00 बजे अतिथियों के आगमन एवं स्वागत के साथ हुआ। कार्यशाला के मुख्य प्रशिक्षक वजीर सिंह, सहायक निदेशक (राजभाषा), कार्यालय महालेखाकार (लेखापरीक्षा-II) राजस्थान, जयपुर रहे। सह-समन्वयक डॉ. ऋषि तिवारी द्वारा स्वागत उद्बोधन प्रस्तुत किया गया। कार्यशाला का विषय 'संघ की राजभाषा नीति' रहा, जिस पर मुख्य प्रशिक्षक ने विस्तार से प्रकाश डाला। कार्यशाला में शैक्षणिक एवं अशैक्षणिक वर्ग के प्रतिभागियों ने उत्साहपूर्वक सहभागिता निभाई। समापन अवसर पर प्रतिभागियों को प्रमाण पत्र वितरित किए गए। अंत में राजभाषा अधिकारी कुशाग्र चतुर्वेदी ने सभी अतिथियों एवं प्रतिभागियों के प्रति आभार व्यक्त किया।

दैनिक नवयत्न शनिवार 15 नवम्बर 2025

आध्यात्मिक गुरु रविशंकर ने किया भारतीय ज्ञान प्रणाली उत्कृष्टता केंद्र का शुभारंभ

जयपुर (नवयत्न)। मालवीय राष्ट्रीय प्रौद्योगिकी संस्थान एमएनआईटी जयपुर ने गुरुवार को एक महत्वपूर्ण अवसरिष्य एवं करे हुए भारतीय ज्ञान प्रणाली उत्कृष्टता केंद्र का उद्घाटन एमएन अखिल कलाय हॉल वीएलटीसी में किया। इस केंद्र का उद्देश्य भारत की प्राचीन ज्ञान परंपराओं को आधुनिक शिक्षा, अनुसंधान और नवाचार से जोड़ना है। कार्यक्रम में आध्यात्मिक गुरु श्री रविशंकर मुख्य अतिथि के रूप में उपस्थित रहे। विभिन्न उपस्थिति ने समारोह में आध्यात्मिक प्रेरणा और सकारात्मक ऊर्जा का संचार किया। इस कार्यक्रम को शुरूआत



विशिष्ट अतिथियों के आगमन के साथ हुई। इसके बाद स्वामी विवेकानंद और मां सरस्वती की प्रतिमाओं पर महाप्राण्य किया गया। दीप प्रज्वलन के साथ कार्यक्रम का शुभारंभ हुआ। स्वागत भाषण में प्रो. एन. पी. पांडी, निदेशक, एम.एन.आई.टी. जयपुर में आर्किटेक्चर केंद्र को स्थापना के पीछे की दृष्टि को साझा किया। उन्होंने बताया कि यह केंद्र

उद्देश्यों, अनुसंधान विषयों और भविष्य की योजनाओं का विस्तृत विवरण शामिल है। अपने संबोधन में गुरुदेव श्री रविशंकर ने भारतीय ज्ञान प्रणालियों की भूमिका पर प्रकाश डालते हुए बताया कि यह ज्ञान शक्ति, जागरूकता एवं समग्र मानव विकास को बढ़ावा देता है। उन्होंने कहा कि संस्कृति और मूल्य-आधारित शिक्षा मन को स्पष्टता और भावनात्मक दृढ़ता विकसित करती है। समारोह का समापन डॉन छात्र कल्याण द्वारा आभार प्रदर्शन के साथ हुआ, जिसमें उन्होंने गुरुदेव अतिथियों, संकाय सदस्यों, छात्रों और आयोजन टीम को कार्यक्रम के सफलता के लिए धन्यवाद दिया।

दिव्य राष्ट्र जयपुर, रविवार, 22 जनवरी 2026

हमपल्स का 28वाँ सत्र मनरेगा से तीबी-ग्राम जी में परिवर्तन का बहुविषयक प्रभाव विषय पर जयपुर

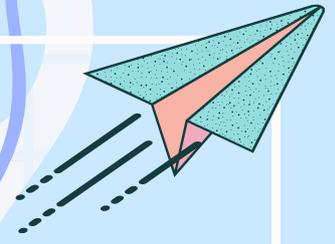
जयपुर, दिव्याष्ट। एमएनआईटी जयपुर के तत्वावधान में आयोजित इस सत्र ने आत्म-अधिगम, पुनः-अधिगम तथा सह-अधिगम की संस्कृति को प्रोत्साहित करने के प्रति हमपल्स की प्रतिबद्धता को पुनः सुदृढ़ किया। सत्र की शुरुआत विभाग में नए शोधार्थियों के परिचय के साथ हुई। सत्र का मुख्य केंद्र महामा गांधी राष्ट्रीय ग्रामीण रोजगार गारंटी अधिनियम, 2005 से विकसित भारत-रोजगार और आजीविका गारंटी मिशन (ग्रामीण) ढाँचे की ओर प्रस्तावित वैधानिक एवं नीतिगत परिवर्तन रहा। इस अवसर पर संकाय सदस्यों एवं शोधार्थियों ने भारत की ग्रामीण रोजगार नीति के परिदृश्य में इस महत्वपूर्ण परिवर्तन के औचित्य, दायरे तथा संभावित प्रभावों पर विस्तृत चर्चा की। कार्यक्रम में विभाग की शोधार्थी वरिष्ठा बोधरा ने कानून में हुए बदलावों को संक्षेप में समझाया। विचार-विमर्श में इस बात पर प्रकाश डाला गया कि प्रस्तावित ढाँचा ग्रामीण रोजगार गारंटी तंत्र के उद्देश्यों एवं संरचना दोनों में परिवर्तन लाने का प्रयास करता है। सत्र के दौरान प्रस्तुत नीतिगत सारशों के अनुसार, प्रस्तावित अधिनियम का उद्देश्य प्रति ग्रामीण परिवार सुनिश्चित रोजगार के दिनों को 100 से बढ़ाकर 125 करना है, साथ



ही ग्रामीण अवसंरचना विकास एवं आजीविका-उम्मुल पहलों के साथ समन्वय पर अधिक बल देना है। चर्चा में इस परिवर्तन से जुड़े व्यापक विमर्श को भी शामिल किया गया, जिनमें केंद्र और राज्य के बीच लागत-साझेदारी की व्यवस्था, योजना निर्माण एवं क्रियान्वयन तंत्र, तथा संस्थागत तैयारियों से संबंधित चिंताएँ प्रमुख रही। प्रतिभागियों ने विशेष रूप से संवेदनशील ग्रामीण संदर्भों में श्रमिकों के अधिकारों, कल्याण सुरक्षा तथा शासन में जवाबदेही पर प्रस्तावित ढाँचे के संघावित प्रभावों पर भी विचार किया। समग्र रूप से, हमपल्स सत्र ने विकसित हो रही ग्रामीण रोजगार नीति पर आर्थिक, समाजशास्त्रीय, राजनीतिक एवं मानवतावादी दृष्टिकोणों से बहुविषयक एवं समालोचनात्मक संवाद को संभव बनाया। सत्र का समापन एक संवादात्मक चर्चा के साथ हुआ, जिसमें प्रतिभागियों ने अपने विचार साझा किए और प्रस्तावित नीतिगत परिवर्तन से उत्पन्न अवसरों एवं चुनौतियों पर महत्वपूर्ण प्रश्न उठाए।



Condolence Note for Prof. Mahendra Chaudhury



With profound sorrow and heavy hearts, we mourn the untimely demise of Prof. Mahendra Chaudhury, Professor in the Department of Civil Engineering, who passed away on 28 February 2026. A respected teacher, able administrator, and compassionate colleague, he was known for his ever-smiling presence and gentle demeanor that uplifted everyone around him. His sudden departure has left an irreplaceable void in the hearts of the MNIT community and in the lives of all who had the privilege of knowing him.



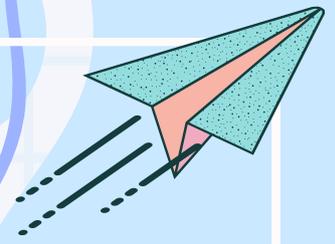
Prof. Chaudhury's life and career were marked by his deep commitment to teaching, research, and the institution's growth. His scholarly work in Water Resources Engineering, particularly in groundwater recharge, hydrological modelling, seepage and drainage systems, and climate resilience, reflected his commitment to research that addressed real societal needs. Over the years, he served the institute with distinction in several important roles, including Head of the Department of Civil Engineering, Associate Dean (Academics), Professor-in-Charge Training and Placement, and Chairman of the House Allotment Committee. He was also the Founder and guiding force behind the Centre for Rural Development, a vision close to his heart, through which he sought to promote affordable and sustainable technological solutions for rural communities.

Widely respected for his integrity, fairness, and collegial spirit, Prof. Chaudhury was admired by faculty, staff, and students alike. His mentorship, humility, and commitment to institutional harmony left a lasting impression on generations of students and colleagues. His life and work embodied the values of service, empathy, and dedication to society.

He will always remain in the hearts of the MNIT family. We continue to remember him with deep respect and pray for eternal peace for his noble soul.

Om Shanti





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Kulgeet



गालव ऋषि की तपोभूमि पर,
प्रौद्योगिकी ज्ञान का संगम ।
विश्वपटल पर आलोकित है,
भारतीय मेधा का परचम ॥
नवरचना के लिए समर्पित,
नूतन अभ्युत्थान ।
जय-जय मालवीय संस्थान ॥1॥

ढूँढ़ाड़ी माटी का उत्सव,
बिखरा यहां गुलाबी वैभव
। भव्य भवन, पथ, जंतर-मंतर,
स्थापत्य, कलाएँ अभिनव ॥
अरावली की उपत्यका में,
ज्ञानोदय अभियान।
जय-जय मालवीय संस्थान ॥2॥

तकनीकी विद्या का साधक,
मानव मूल्यों का आराधक ।
यन्त्र, तन्त्र, अणु-कौशल शिक्षा,
वैज्ञानिक दृष्टि का वाहक ॥
अखिल विश्व हित शोध सर्जना,
भारत का प्रतिमान ।
जय-जय मालवीय संस्थान ॥३॥

जल, थल, अंतरिक्ष अवगाहन,
श्रम से शृंगारित हो जीवन ।
अमृतकाल के अग्रदूत हम,
करते नवयुग का आवाहन ॥
"योगः कर्मसु कौशलम्" का,
गूँज रहा जयगान।
जय-जय मालवीय संस्थान ॥4॥

रचनाकार :

डॉ. इंदुशेखर तत्पुरुष

पूर्व अध्यक्ष, राजस्थान साहित्य अकादमी, (राज्यमंत्री दर्जा - राजस्थान सरकार)
कवि, आलोचक, निबंधकार एवं संपादक ।

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