



Mittal
Group of Institutes

Volume 2, Issue 11

November 2025

Celebrating Excellence:

From *Ojas* to Future Success





Mr. Surendra Mittal
Chairman MGI

At Mittal Group of Institutes, our mission is to bridge the gap between academic knowledge and industry demands by nurturing a generation of skilled, innovative professionals. Continuing the rich legacy of our visionary Founder Chairman, Prof. N. K. Mittal, we remain steadfast in our commitment to advancing education with the highest standards of excellence.

I firmly believe that education is the cornerstone of growth. To this end, we constantly incorporate progressive teaching methodologies to empower our students with practical skills and a future-ready mindset. Together, let us create an ecosystem where young minds can explore their potential and become leaders who shape industries and contribute meaningfully to society".

At Mittal Group of Institutes, we are committed to taking education to the next level of excellence and evolution. Our focus is on introducing global quality standards and new-age technology into our classrooms to ensure our students are industry-ready from day one. By collaborating with organizations of international repute and updating our academic methodologies, we aim to inspire a new generation of entrepreneurs and leaders. Under the strong leadership of the Mittal family and our dedicated team of educators, MGI continues to build a promising future for the world of education."



Mr. Prakhar Mittal
Vice Chairman MGI



Mr. Parth Mittal
Pro Vice Chairman MGI

Education is a dynamic journey that requires a deep understanding of culture, ethos, and changing global trends. Having explored diverse opportunities across international industries, I am proud to bring an eclectic perspective to the Mittal Group of Institutes. We strive to create an environment where learning is continuous and students are encouraged to explore their potential beyond textbooks. Our goal is to ensure that every student at MGI is well-conversant with the dynamics of their field and ready to explore different opportunities in the global landscape.

MAKING SUCCESS HAPPEN



On the morning of November 1, 2025, the Mittal Group of Institutes (MGI) campus was transformed into a venue of prestige and celebration. The ceremony, titled "Making Success Happen," was more than just a certificate distribution; it was a grand recognition of the perseverance, grit, and excellence shown by our graduating batch.

The proceedings commenced at 11:00 AM with a formal academic procession. The graduates, looking professional and elegant in colorful sarees and formal suits, were officially presented with their certificates and honors. The air was thick with pride as students walked across the stage, marking the culmination of their academic journey at MGI.





As the formal segment concluded, the atmosphere shifted from solemnity to high-energy celebration. The Cultural Segment of the day was a spectacular showcase of talent

- **Dance & Music:** Junior students and peers performed high-energy routines and soulful musical tributes to honor their seniors.
- **Photo Booth Frenzy:** Dedicated photo booths were the highlight of the afternoon. Graduates crowded these spots to capture their "Final Campus Moments" with friends, mentors, and family.
- **The Grand Lunch:** The event concluded with a lavish, celebratory lunch where faculty and students shared stories and well-wishes for the future.



Expert Talk: Industry 5.0 – The Human-AI Revolution

Mittal Group hosted a pivotal expert talk featuring Dr. Deepa Yadav from the Anudip Foundation.

The Core Message: The session delved into Industry 5.0, focusing on the intersection of human ingenuity and AI innovation.

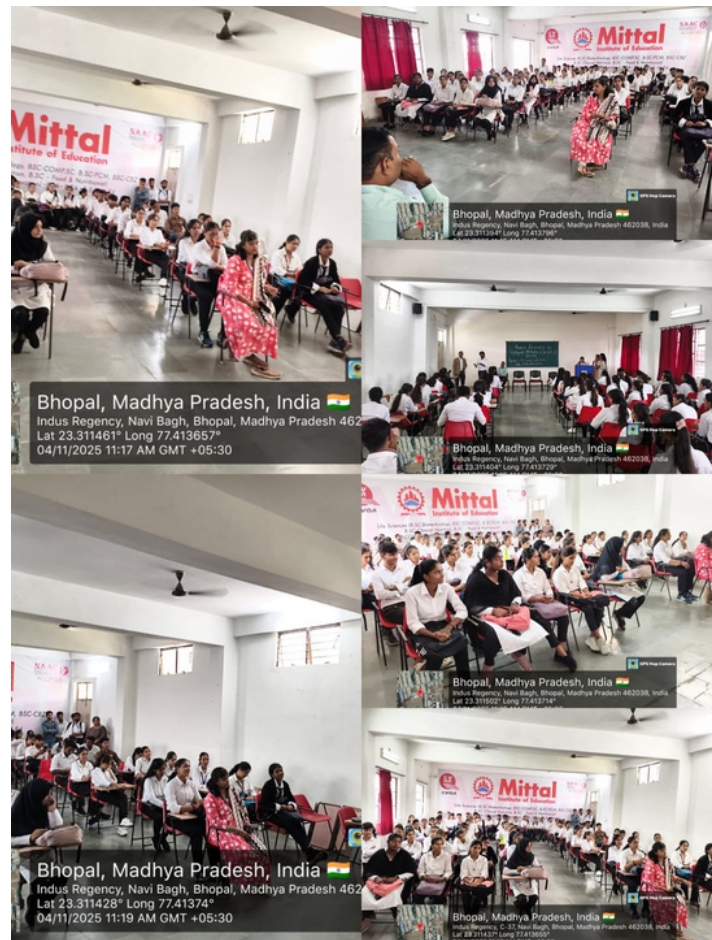
Key Takeaways for Students:

- How Industry 5.0 is reshaping the global job market.
- The essential skills required for success in an AI-driven era.
- Preparation strategies for technical students to lead the "Human-AI Revolution."

Participation: A huge turnout of enthusiastic students and faculty members eager to learn about the latest tech trends.



Career Pathways & Professional Excellence



The Department of Commerce and Management hosted an enlightening guest lecture focused on the evolving landscape of the financial sector. The session, titled **"Employment Opportunities in the Field of Accounting,"** provided students with a comprehensive roadmap for building successful careers in both the public and private sectors.

Distinguished Speaker: The institute was honored to welcome **Mr. Sandeep Suresh Vanve**, a distinguished Subordinate Accounts Service (SAS) Officer and currently serving as the Deputy Commissioner at the Commercial Tax Office, Indore (M.P.).

Industrial Exposure: Visit to Bend Joint Pvt. Ltd

BBA and B.Com students visited Bend Joint Industry in Govindpura, Bhopal.

- **The Focus:** The visit was directly related to their subjects: Supply Chain Management, Consumer Affairs, and Customer Care.
- **Observation:** Students saw the manufacturing and supply operations of boilers, pressure points, and prefabricated piping tools—an industry staple since 1972.
- **Coordination:** The visit was led by Asst. Prof. Ritu Jain and Asst. Prof. Mudita Shrivastava.



NCC & Defence Achievements: The Bravehearts



78th NCC Day Celebration

On November 23, 10 cadets led by **Lt. Govind Singh Solanki** represented MGI at the 12 MP Battalion event.

Two of our cadets were specially honored for their **Piloting Duties**, a mark of high discipline and precision.



National Pride & Student Outreach



National Commemoration Day – November 7, 2025 On November 7, the Mittal Group of Institutes joined the nation in celebrating the **150th Anniversary of India's National Song, "Vande Mataram."** The date marks 150 years since Bankim Chandra Chattopadhyay composed this timeless anthem in 1875.

- **Synchronized Mass Singing:** At 10:00 AM, students, faculty, and staff gathered to perform a mass rendition of the full version of Vande Mataram. This event was synchronized with the National Inaugural Ceremony led by Hon'ble Prime Minister Shri Narendra Modi.
- **Significance:** The session focused on the song's role as the "mantra of the freedom struggle," fostering a deep sense of national unity and reverence among the youth.



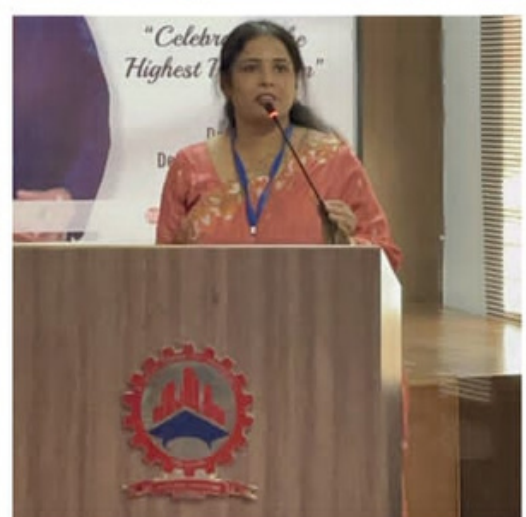
Commemorating the Iron Man of India On November 11, 2025, the NSS Wing of MGI participated in a grand **Unity Walk (Pad Yatra)** to mark the 150th birth anniversary of **Sardar Vallabhbhai Patel**. Led by Program Officers **AP Prashansa Purohit** and **Dr. Vivekeshwar Khandai**, the walk from Vallabh Bhavan Park to New Market symbolized the strength and integration of our nation.

Nasa Mukht Bharat Abhiyan Continuing the spirit of service, the Department of Arts organized a critical lecture on "Nasa Mukht Bharat" on November 10.

Experts: Dr. J.P. Agrawal (Psychiatrist, GMC), Ms. Agi Koshy (BMHRC), and Mr. Promod Raman (Fitness Care).

Impact: Students took a formal pledge to stay drug-free, focusing on mental and physical well-being.

Coordination: Dr. Seema Lall, HOD Arts Department.



RGPV Nodal Cricket Tournament 2025-26



Our cricket team displayed exceptional grit at the Radha Raman Institute of Technology.

- **The Match:** MGI vs. Patel Group of Technology.
- **The Score:** MGI scored a formidable 157 runs, restricting Patel Group to 129.
- **Man of the Match:** Shamshul (MGI) for his outstanding performance that led us to victory.

Alumni Success: From MGI to the Indian Army We celebrate the selection of our ex-cadets into the Agniveer entry:

- **Cadet Neetesh Meena:** Joined the Maratha Regiment (General Duty).
-
- **PO Cadet Udit Solanki:** Selected for the Signals Communication branch. Their journey from MGI to the Indian Armed Forces is a testament to the discipline fostered at our institute.



It is a significant milestone to be recognized as an invited guest at an event celebrating 30 years of SOLIDWORKS. Since its first launch in 1995, SOLIDWORKS has revolutionized the engineering world by making 3D CAD accessible on Windows PCs. Today, as the industry pivots toward the "Gen 7" era, the integration of AI in CAD/CAM is the next frontier.



AI Integration in CAD/CAM

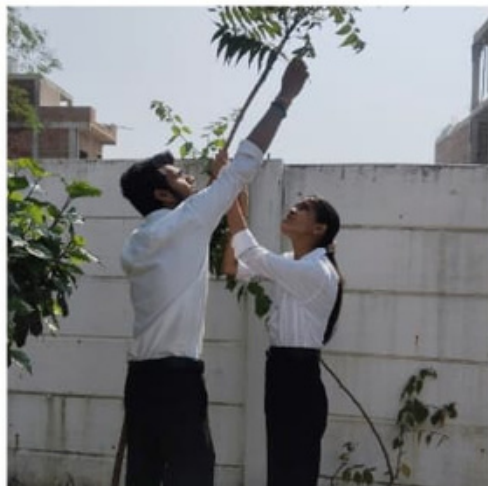
The conference likely highlighted several transformative AI advancements within the SOLIDWORKS ecosystem:

- **Generative Design:** Utilizing AI to automatically create optimal shapes based on functional requirements like weight, material, and stress loads.
- **AI-Assisted Modeling:** Features such as "Selection Predictor" and "Sketch Helper" that anticipate a designer's next move, significantly reducing manual mouse clicks.
- **Aura (AI Assistant):** The introduction of specialized AI companions (like the recently announced Aura) that help users navigate complex assemblies and automate 2D drawing generation.

Scientific Innovation: Organic Farming Workshop

The Department of Science hosted a 5-Day Workshop: "Farming With Nature." * Hands-on Learning: Under the guidance of AP Priyanka Deshmukh, students learned to create organic fertilizers using cow dung and neem powder.

- Extension: This expertise was shared with the community when AP Priyanka was invited by Govt. H.S. School Nipaniya Sukha to deliver a masterclass on sustainable soil health.



Global Recognition: ICRDTIES Conference Proceedings Published

The Mittal Institute of Technology is proud to announce that the proceedings of our 1st International Conference on Recent Developments in Technology, Innovation, Engineering, and Science (ICRDTIES) have officially been published online in a prestigious, peer-reviewed journal.

Congratulations to our Authors

The Management and the Research Cell extend their heartiest congratulations to all the authors whose papers were selected for this publication. We especially applaud the researchers from across the country who collaborated with us to make this conference a hub of high-impact knowledge.

Mittal
Group of Institutes

INSTITUTION'S INNOVATION COUNCIL

1st INTERNATIONAL CONFERENCE ON ROLE OF DIGITAL TECHNOLOGIES IN INNOVATION, ENTREPRENEURSHIP AND STARTUP (ICRDTIES) (HYBRID MODE)

KEY NOTE SPEAKERS

- DR. IDRESS HAMAD ATTITALLA**
OMAR AI MUKHTAR UNIVERSITY
FACULTY OF HEALTH SCIENCES FORMALLY MEDICAL TECHNOLOGY (DEAN), AI- BAYDA, LIBYA
- DR. SUMEET DWIVEDI**
ASSOCIATE PROFESSOR
ACROPOLIS INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH, INDORE (M.P.)
- DR. S BALAGURU**
PROFESSOR
DEPARTMENT OF MECHANICAL ENGINEERING
VIT, BHOPAL (M.P.)
- DR. ABHISHEK DWIVEDI**
PROFESSOR AND PRINCIPAL
DR SATYENDRA KUMAR MEMORIAL COLLEGE OF PHARMACY
RKDF UNIVERSITY BHOPAL (M.P.)

Developing Future Educators: Workshop on Microteaching

The Department of Education took a significant step in enhancing the pedagogical skills of our future teachers by organizing an insightful guest lecture on "Microteaching in Education." This session was designed to bridge the gap between theoretical knowledge and practical classroom management.

The Expert Voice: We were privileged to host **Dr. Usha Sharma, the esteemed Principal of Dr. Shankar Dayal Sharma College.** With her vast experience in teacher education, she provided students with a masterclass on the nuances of modern teaching.



- **The Art of Microteaching:** Students were guided through the scaled-down teaching encounter used to train practitioners in specific skills like questioning, explaining, and using reinforcement.
- **Lesson Planning:** Dr. Sharma provided a detailed roadmap on how to construct effective, student-centric lesson plans that ensure overall learning well-being.
- **Skill Integration:** The session focused on the "how-to" of delivering impactful classroom instructions with confidence and clarity.

NSS Orientation 2025: Welcoming the Change-Makers

राष्ट्रीय सेवा योजना (एनएसएस) ओरिएंटेशन प्रोग्राम - 2025

The Mittal Group of Institutes proudly organized its NSS Orientation Program for the 2025 session, marking the beginning of another year dedicated to "Service Before Self."



- **New Members:** We are thrilled to welcome 70 new students into the NSS family.
- **Leadership:** The program was led by **NSS Mentor Dr. Zafar Khan**, along with **Program Officers AP Prashansa Purohit** and **Dr. Vivekswar Khandai**.
- **Dignitaries:** The event was graced by Chief Guest **Dr. Anant Kumar Saxena (NSS Program Coordinator, BU)** and **Shri Rahul Singh Parihar (NSS Open Unit PO, Barkatullah University)**, who motivated the volunteers to actively participate in nation-building.
- **Felicitation:** **Director Dr. Simrina Singh** honored the distinguished guests for their invaluable contribution to the NSS movement.



Bhopal, Madhya Pradesh, India
Opposite to Bhopal Memorial Hospital
Research Centre (BMHRC), Navi Bagh,
Karond, Bhopal, Madhya Pradesh
462038, India
Lat 23.3106504° | Long 77.4149301°
462038

Bhopal, Madhya Pradesh, India
Indus Regency, C-37, Navi Bagh, Bhopal, Madhya Pradesh
462038, India
Lat 23.311418° Long 77.413648°

National Pharmacy Week 2025: "Pharmacy United in Action"



Mittal Institute of Pharmacy, Bhopal kicked off the National Pharmacy Week with a high-energy Sports Day on November 17, 2025. The event was designed to emphasize that a healthy mind resides in a healthy body a core value for future healthcare professionals.



The Professional Core & Future of Pharmacy Beyond the athletic field, National Pharmacy Week served as a vital platform for academic growth and professional reflection. Students engaged in dialogues regarding the pharmacist's evolving role in the modern healthcare ecosystem, focusing on drug safety, patient counseling, and the transformative impact of AI in pharmaceutical research. These sessions provided a clear roadmap for emerging career paths in clinical research and pharmacovigilance, ensuring our students are prepared to lead with global standards of excellence.

Ojas 2025: A Symphony of Talent at Mittal College

Intercollegiate District-Level Music Competition

On November 7, 2025, the campus of **Mittal College, Bhopal**, resonated with soulful melodies and high-energy rhythms as it hosted the District-Level Light and Western Music Competition. This prestigious event was a cornerstone of **Ojas – Youth Festival 2025**, celebrating the artistic spirit of the student community.



Distinguished Jury: The performances were evaluated by a panel of industry experts, ensuring the highest standards of judging:

- **Mr. Aman Soni** (renowned singer of Indian Idol fame)
- **Mr. Anil Puranik**
- **Dr. Savita Richariya**

The judges lauded the participants for their dedication, noting that the level of talent displayed was truly professional.





The Competition at a Glance: The festival saw an overwhelming response, with seventeen colleges from across Bhopal sending their finest musical talents to compete. From classical light music to contemporary Western vocals, the participants showcased an extraordinary range of creativity and technical skill.



Vision and Execution: The grand success of Ojas 2025 was a result of the strategic direction provided by Dr. Simrina Singh, Dr. Vinay K. Diwan, and Dr. Ankit Jain. The seamless management and coordination were led by Dr. Neelu Quaiyumi and her dedicated team from the Mittal Institute of Education.

“Ojas 2025 has once again proven that MGI is not just a center for academic learning, but a vibrant platform for cultural expression and collaborative spirit.”

The Prof. N. K. Mittal Memorial Inter-School

Kho-Kho and Kabaddi Tournament

A Grand Showcase of Indigenous Sports Mittal Group of Institutes successfully hosted the prestigious Prof. N. K. Mittal Memorial Inter-School Tournament, an event that has become a benchmark for sporting excellence in the region. This year, the focus returned to our roots with high-octane Kho-Kho and Kabaddi matches that pushed the limits of agility and endurance.



- **Kabaddi Excellence:** The matches featured intense raids and strategic "chain-tackles," demonstrating the perfect blend of strength and quick thinking.
- **Kho-Kho Agility:** The lightning-fast reflexes of the "chasers" and the strategic "dives" of the "defenders" kept the audience on the edge of their seats throughout the day.



The Prof. N. K. Mittal Memorial Inter-School Quiz Competition

A Battle of Wits and Knowledge Mittal Group of Institutes was proud to host IQ Mania, the prestigious Prof. N. K. Mittal Memorial Inter-School Quiz Competition. This event has grown into one of the most anticipated intellectual gatherings in the region, challenging the brightest young minds to showcase their knowledge across diverse fields.



Record-Breaking Participation: This year, the competition reached new heights with an incredible 203 teams participating from schools across the city. The sheer volume of participants transformed the campus into a high-octane arena of intellectual curiosity and healthy competition.



Shining Saturday: A Monthly Tradition of Togetherness

At Mittal Group of Institutes, we believe our people are our greatest strength. To honor this, we have officially named the last Saturday of every month as Shining Saturday—a day dedicated to celebrating the birthdays of our faculty and staff members born in that month.

The November Celebration

The final Saturday of November saw the campus transform into a hub of festive joy as we gathered for the monthly birthday bash.

- **The Ritual:** All November-born team members were invited to a special cake-cutting ceremony in the Seminar Hall.
- **The Bond:** Beyond the sweets and snacks, Shining Saturday serves as a vital platform for building inter-departmental synergy and celebrating the individual milestones of the MGI family.
- **Leadership Participation:** The event was graced by our leadership team, reinforcing a culture of mutual respect and shared happiness.

