NIET
Greater Noida
An Autonomous Institute
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Get Future Ready

PULSE

MONTHLY NEWSLETTER





November 2026





Noida Institute of Engineering & Technology, Greater Noida

PULSE

NIET Greater Noida
An Autonomous Institute
Get Future Ready

NEWSLETTER
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Rooted in Vision, Rising Towards Tomorrow

Dear Reader

A tree is not measured only by the shade it gives today, but by the roots it quietly sends down for tomorrow. Institutions grow in much the same way. What the world sees are buildings, rankings, and celebrations; beneath them lie the values, sacrifices, and convictions of those who dared to build something greater than themselves.

As NIET celebrates its Silver Jubilee, we reflect not merely on twenty-five years of growth, but on the people whose vision and dedication have shaped its journey. This edition brings together the inspiring life stories of our Chairperson, Dr Sarojini Agarwal and our Managing Director, Dr Om Prakash Agarwal. Their journeys remind us that meaningful achievement rests on perseverance, an unwavering commitment to one's purpose, and a profound belief in the transformative power of education.

October offered special occasions to honour this legacy, with the birthday celebrations of our Managing Director and Additional Managing Director, alongside Founder's Day.

The month also brought achievements that reflected NIET's continuing progress. The institution advanced from Gold to Diamond in the QS I-GAUGE College Rating, marking another significant milestone in its pursuit of excellence. SILVERNOVA 2026 added colour and energy to the Silver Jubilee celebrations, bringing the campus together for two memorable days of music, talent, and camaraderie.

Intellectual engagement and technological exploration remained equally prominent. AI Summit 3.0 brought policymakers, industry leaders, and students together to explore trusted and inclusive artificial intelligence. The Google Generative AI Workshop and CODE2CAREER 2026 provided students with valuable exposure to emerging technologies, while the Faculty Development Programme on Ethical Hacking, conducted in collaboration with HCLTech, reinforced the importance of continuous professional learning.

The relationship between academia and industry found further expression through the Capgemini leadership visit, the inauguration of the ARTORA art exhibition, and a roundtable discussion with Pearson and HCLTech on the future of higher education. Dr Neema Agarwal also represented NIET at the Digii100x Goa roundtable, contributing to conversations on preparing young people for an evolving world of work.

Our students, too, gave us much to celebrate. Three students secured Super Dream placement offers from GoDaddy, reflecting their capabilities and preparation for professional success. The IEEE Student Chapter Badge Ceremony recognised emerging student leaders, while a Tech Placement Preparation Session offered practical guidance for the transition from campus to career. Beyond the campus, NIET's Technology Business Incubator strengthened its entrepreneurial outreach by joining Sankalp Bharat 2026 as a Network Partner.

Taken together, these developments tell a larger story: one of an institution that honours its foundations while continually looking ahead. The achievements we celebrate today are rooted in the dedication of those who came before us and sustained by the aspirations of those who will carry NIET into its next chapter.

We extend our sincere gratitude to our leaders for sharing their remarkable journeys and the lessons they hold. We are equally grateful to our contributors and readers, whose enthusiasm and continued support make PULSE a meaningful record of our institutional life.

As we look towards the next twenty-five years, may we continue to nurture the values that brought us this far, embrace new possibilities, and build a legacy that future generations will be proud to inherit.

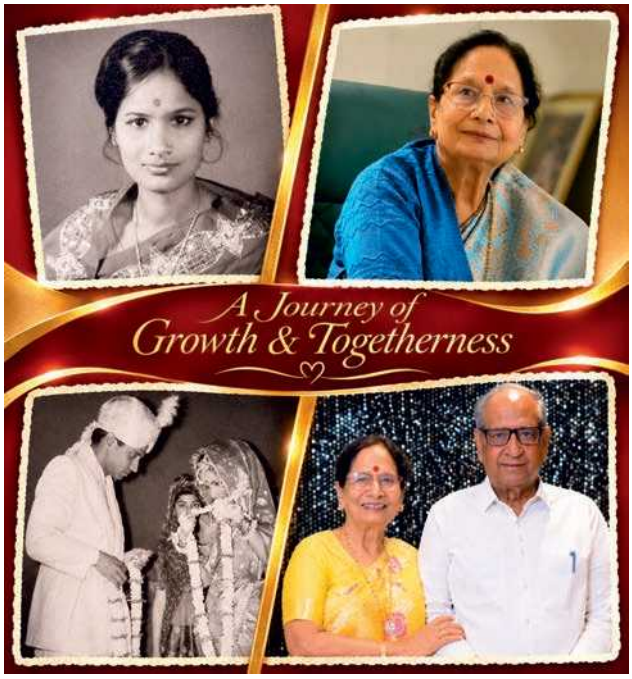
Happy Reading!

Best Regards
Editorial Team
Pulse, NIET

The Quiet Force Behind NIET
Dr Sarojini Agarwal: A Journey of Grit, Grace, and Wisdom

If you ever find yourself sitting across from Dr Sarojini Agarwal, the first thing that strikes you isn't the long list of honours or the weight of the titles she carries. It is the stillness. A calm aura surrounds her – the kind that belongs only to someone who has weathered formidable storms, stood her ground when the easiest choice was surrender, and built a legacy with sheer, quiet resolve.

Her story didn't begin in an elitist environment. It began inside a traditional, conservative household in an era when young girls were gently but firmly steered toward domestic conformity. The idea of a daughter stepping out into the rigorous, demanding world of medicine was almost unthinkable. Yet she possessed a quiet hunger for knowledge and an uncommon streak of courage. In 1964, she earned an admission into the MBBS course at New Delhi's prestigious Lady Hardinge Medical College, putting herself through medical school entirely on competitive scholarships. She did not wait for circumstances to favour her; she carved her own way through sheer academic brilliance and disciplined hard work. Following her marriage in 1970, Dr Sarojini Agarwal secured admission to the MD programme at Jawaharlal Nehru Medical College, Aligarh Muslim University (JNMC, AMU), in 1972.



Life after marriage brought an entirely new set of hurdles. When she moved to Meerut to set up her medical practice, she walked straight into a city already dominated by established, deeply entrenched medical stalwarts. For a young woman trying to find her footing, the odds were stacked impossibly high. But Dr. Agarwal brought to her clinic what she would later bring to every room she entered: an extraordinary diagnostic acumen, genuine warmth, and a willingness to outwork everyone else. Day after day, patient by patient, her reputation grew until she rose against all odds to become one of the city's leading gynaecologists and obstetricians. People didn't just trust her medical skill; they trusted her character.

Her most courageous stand, however, was taken not in clinics or corridors of power, but within her own family. In a world where sons were often favoured and daughters expected to compromise their dreams; she refused to let tradition clip the wings of her children. Facing down expectations, she raised her three daughters to be fiercely independent, deeply professional, and unapologetically themselves. Today, seeing each of them thrive as accomplished radiologists and business leaders is perhaps her proudest, most personal triumph.

That deep-seated commitment to uplifting others naturally widened into public life. Driven by an innate sense of responsibility toward society, she went on to serve the people of Uttar Pradesh as a three-time Member of the Legislative Council (MLC). In the halls of governance, she brought the same grounded temperament that defined her clinic: an aversion to hollow rhetoric, a sharp sense of accountability, and an unwavering focus on grassroots welfare.

When NIET was founded in 2001, it was this lifetime of lived wisdom that shaped its foundation. Over the past twenty-five years, as the institute grew from a bold aspiration into an academic and technological powerhouse, Sarojini Ma'am has remained its steady north star. Her approach to leadership has never been about complex corporate jargon or ivory-tower management theories. It is anchored in that rarest of modern qualities: a practical common sense. Whenever a major institutional decision or policy is on the table, her yardstick remains beautifully simple: *Will this genuinely help our students find their footing in life? Will it give our faculty the dignity and support they need to teach with heart?*

Despite the stature she holds – as a distinguished physician, a respected three-term legislator in Uttar Pradesh, and the guiding spirit of a premier educational group – she remains completely untouched by arrogance. Humble and deeply empathetic, her personal life is an example of timeless simplicity. She embodies the age-old truth that real strength doesn't need to shout; it simply endures, creates, and elevates everyone around it.

For all of us walking the campus pathways and turning the pages of *Pulse*, our chairperson's life isn't just an inspiring profile – it is a living compass. She reminds us that our beginnings do not define our horizon, that standing by our principles is never in vain, and that the greatest legacy one can ever leave behind is the quiet, daily habit of making other people's lives better.

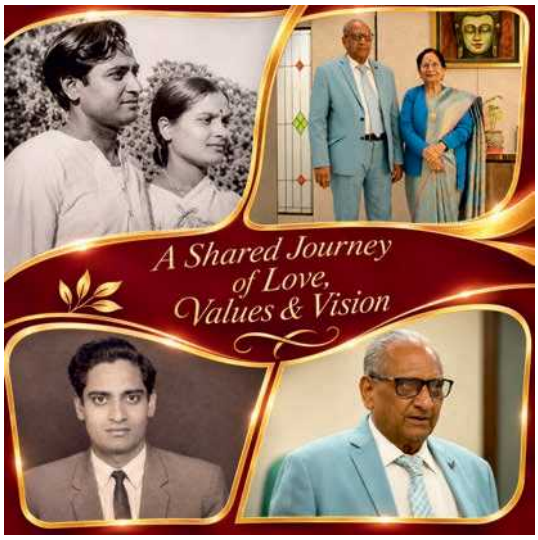
A Life Lived in Motion
Dr O. P. Agarwal: From Humble Beginnings to Building Pillars of Society

Some people spend their lives waiting for the right moment. Others recognise that the right moment begins with the courage to take the first step.

There is something profoundly inspiring about a life that refuses to be defined by its starting point. The journey of Dr O. P. Agarwal, Managing Director of NIET, Greater Noida, stands as a testament to transformative vision and relentless resolve. Rising from the rural heartland of an agrarian family, he has not only mastered the rigorous discipline of medicine but channelled that success into creating premier institutions that enrich education, healthcare, and society at large.

Long before he was laying foundation stones for world-class campuses, there were solitary, dusty miles to walk.

The familiar tales of children journeying great distances simply to attend school were not folklore for Dr Agarwal – they were his lived reality. Growing up where educational opportunities were scarce, every step forward demanded tenacity. Bolstered by the selfless sacrifices of his elder brother, who shouldered the responsibilities of supporting his medical education, Dr Agarwal embarked on his medical education at Jawaharlal Nehru Medical College, Aligarh Muslim University (JNMC, AMU), securing admission to the MBBS programme in 1962 and subsequently to the MD programme in 1971. Early on, he cultivated an unshakeable reverence for hard work, familial solidarity, and the life-altering power of learning.



Medicine became his first arena of distinction, offering him the privilege of healing and understanding the pulse of community needs firsthand. Yet, even as his practice flourished, destiny had an even grander chapter in store.

The decisive turning point of his life came with his marriage to Dr Sarojini Agarwal in 1970. He often acknowledges that their union was the true catalyst that set his career soaring towards the skies. With her steadfast presence, shared ideals, and intellectual companionship, his aspirations found new wings.

It ignited a period of unprecedented momentum where there was simply no looking back—personal achievement seamlessly blossomed into a grand, collaborative mission of public service.

Together, their vision gave birth to benchmark institutions: first their Nursing Home, then MIET, followed by the visionary Vocational Public School - all in Meerut and then the distinguished NIET at Greater Noida and an advanced medical college in Meerut. Dr Agarwal's trajectory evolved from individual professional success to expansive, generational empowerment. Each milestone reflected a higher calling—transitioning from treating individual patients to educating tens of thousands of aspiring minds, nurturing world-class professional talent, and engineering meaningful socio-economic progress.

At the core of these towering achievements lies a fearless philosophy of action.

As Dr Agarwal often reflects on navigating uncharted frontiers: “I don't wait to learn swimming before entering the water. I jump in and learn to swim.”

This is neither impulsiveness nor a disregard for preparation; it is the hallmark of a true visionary who understands that leadership is forged through calculated boldness. Where others see risk and hesitate, Dr Agarwal sees possibility and takes responsibility. For him, action is what breathes purpose into conviction, and setbacks are never treated as endpoints, but as vital lessons in resilience and adaptation.

This philosophy breathes life into every classroom and laboratory he has built. He understands that an institution's true legacy cannot be measured in brick, mortar, or enrolment figures, but in the dreams it validates and the futures it illuminates. For a boy who once had to fight for his own schooling, creating world-class avenues for others represents the highest form of social stewardship.

The timeless lyric by Sahir Ludhianvi captures the grace and quiet determination of his path:

“Main zindagi ka saath nibhata chala gaya, har fikr ko dhuen mein udata chala gaya.”

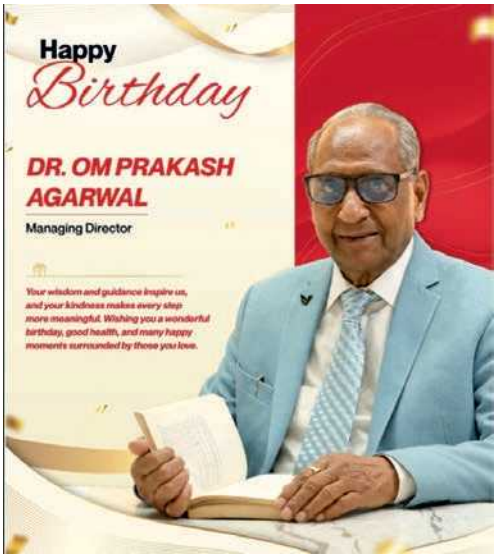
Which means – I keep living my life to its fullest, blowing away worries like smoke. This line evokes the spirit of a pioneer who meets life's uncertainties with poise, optimism, and unyielding momentum. Dr Agarwal's journey continues to evolve, proving that beginnings never dictate destinations.

Progress does not wait for perfect conditions. It begins with the grit to walk those early miles, the blessing of a kindred life partner, the boldness to dive into deep waters, and the enduring dedication to build a brighter future for generations to come.

Celebrating Two Visionary Leaders, One Enduring Legacy of Excellence

October brought special moments of celebration for the NIET family as the institution marked the birthdays of two distinguished leaders – Dr O. P. Agarwal, Managing Director, and Dr Neema Agarwal, Additional Managing Director.

Dr O. P. Agarwal's birthday, celebrated alongside NIET's Founder's Day, honoured his enduring vision, exemplary leadership and unwavering commitment to educational excellence. Dr Neema Agarwal's birthday provided another occasion to recognise her dynamic leadership, progressive outlook and significant contributions to innovation and institutional growth. As NIET celebrates 25 Years of Excellence, these occasions offered an opportunity to acknowledge the leadership that has shaped its remarkable journey and continues to inspire its future.





From Gold to Diamond: NIET Achieves Prestigious QS I-GAUGE Rating

In a remarkable milestone in its pursuit of institutional excellence, NIET Greater Noida has secured the prestigious Overall Diamond Rating in the second cycle of the QS I-GAUGE College Rating, marking an impressive progression from its earlier Gold Rating. This significant advancement reflects the institution's sustained commitment to academic quality, innovation, student development and continuous improvement. Enhanced performance across multiple assessment categories further underscores NIET's growing institutional strengths and its dedication to delivering a transformative educational experience. As NIET celebrates 25 Years of Excellence, this recognition stands as a testament to its visionary leadership, collective dedication and unwavering pursuit of higher standards in education. The transition from Gold to Diamond is not merely an upgrade in rating but a powerful affirmation of an institution continually raising the bar for excellence.



SILVERNOVA 2026: Celebrating 25 Years of Excellence, Talent and Togetherness

NIET Greater Noida celebrated its 25 Years of Excellence with SILVERNOVA 2026, a vibrant cultural extravaganza held on 15 and 16 October 2026, followed by a special felicitation ceremony on 17 October, coinciding with the birthday of the institution's Managing Director, Dr O. P. Agarwal.

The two-day celebration brought together creativity, talent and the spirit of togetherness. A wide range of intra-college competitions, cultural activities and creative events was organised by various student clubs and societies. These activities provided students with opportunities to showcase their artistic abilities, communication skills, leadership and creativity, making the celebrations a lively expression of NIET's diverse student talent.

The opening day featured colourful performances, artistic expressions and enthusiastic participation, culminating in an energetic DJ Night that transformed the campus into a vibrant arena of music and celebration. The excitement continued on the second day, with DJ Qayra taking centre stage as the Guest DJ and delivering an electrifying performance. Pulsating beats and an atmosphere of camaraderie made the evening a memorable experience for the NIET community.

The festivities reached a fitting conclusion on 17 October 2026, when Dr O. P. Agarwal felicitated the winners of the various competitions on the occasion of his birthday. The ceremony recognised student talent and achievement while adding a special significance to the Silver Jubilee celebrations.











NIET Represented at Digii100x Goa: Shaping the Future of Higher Education and Employability

Dr Neema Agarwal, Additional Managing Director, NIET Greater Noida, represented the institution at Digii100x Goa, participating in a specially curated roundtable titled *"From Degrees to Capabilities: Preparing Goa's Youth for a Rapidly Changing World of Work."* The high-level discussion explored the changing expectations of the professional world and the imperative for higher education to move beyond academic qualifications towards developing practical competencies, adaptability and lifelong learning capabilities. Dr Agarwal's participation underscored NIET's commitment to shaping future-ready education through meaningful industry – academia collaboration and preparing graduates to thrive in an increasingly dynamic global workforce.








Where Technology Meets Creativity: Capgemini Leadership Visits NIET

NIET Greater Noida welcomed senior leadership from Capgemini for an enriching industry–academia interaction that brought together technological innovation, career aspirations and artistic creativity. The distinguished delegation included Ms Padmashree Shagrithaya, Executive Vice President & Head, Insights & Data Global Business Line, India; Mr Puneet Kumra, Vice President & Head, Early Careers Program, India; and Mr Punit Santani, COO, Insights and Data. The leaders visited NIET's CodeXperience Center, interacted with students and inaugurated ARTORA, an art exhibition organised by Kalakriti. The event, attended by Dr Neema Agarwal, Additional Managing Director and Dr Vinod Kapse, Director, fostered meaningful conversations on emerging technologies, career opportunities and industry expectations. The occasion exemplified NIET's commitment to cultivating an ecosystem where technical excellence, creativity and industry engagement converge to shape future-ready professionals.










The Institute Secures Prestigious 4-Star Rating in IIC 7.0 Annual Performance



NIET Greater Noida has achieved the prestigious 4-Star Rating, the highest recognition under the Institution's Innovation Council (IIC) 7.0 Annual Performance Assessment 2024-25, conducted under the Ministry of Education's Innovation Cell (MoE–MIC). Among 17,443 participating IIC institutions across India, only a limited number secured this distinction. The achievement reflects NIET's sustained commitment to fostering innovation, entrepreneurship and a vibrant culture of creativity and research. This national recognition marks another significant milestone in the institution's journey towards academic excellence and innovation-driven education.

AI Summit 3.0 on Trusted and Inclusive AI

The institute hosted AI Summit 3.0, themed *"Trusted AI for Humanity: Safe, Ethical & Inclusive AI for All,"* on 9 October 2026, bringing together policymakers, industry leaders, faculty and students to explore the future of responsible artificial intelligence. The summit featured Dr Buddha Chandrasekhar, COO, AICTE and CEO, Anuvadini AI, as Chief Guest, alongside distinguished speakers Mr Naresh Chandra (IndiaAI), Mr Shashank Srivastava (Google) and Mr Ritik Kumar (AshnaAI). Discussions highlighted AI safety, transparency, ethical innovation and inclusive access, while exploring emerging opportunities in India's AI ecosystem. Supported by the Institution's Innovation Council, AICTE IDEA Lab and IQAC, the summit reinforced NIET's commitment to nurturing technologically proficient, socially responsible innovators.





Tech Placement Preparation Session

The IEEE Student Branch at NIET organised an insightful session titled “How to Prepare for Tech Placements: A Roadmap from College to Software Engineer,” on 9 October 2026 featuring Mr Rahul Singla, Senior Software Engineer at Oracle and Founder of YCodeVerse. The session offered practical guidance on coding and data structures, project portfolios, résumé building, technical and HR interviews, and leveraging AI tools for placement preparation. By connecting academic preparation with industry expectations, the interaction equipped aspiring software engineers with actionable strategies to navigate competitive recruitment processes and build successful technology careers.







TBI Joins Sankalp Bharat 2026 as Network Partner



NIET Technology Business Incubator (TBI) has joined Sankalp Bharat 2026 as a Network Partner, strengthening its commitment to fostering entrepreneurship and innovation under the theme “Bharat Story: Climate, Culture, Compute.” Established in 2016 at the Greater Noida campus, NIET TBI has supported over 100 startups, providing aspiring entrepreneurs with 24/7 co-working facilities, prototyping laboratories, expert mentorship and business development assistance. Its comprehensive incubation ecosystem enables innovators to transform promising ideas into sustainable ventures. This partnership marks another significant step in connecting emerging entrepreneurs with India's expanding innovation ecosystem and advancing the vision of a self-reliant, innovation-driven nation.

The Institute Hosts Industry–Academia Roundtable on the Future of Higher Education

NIET Greater Noida hosted a high-level roundtable discussion on "The Evolving Higher Education Landscape," bringing together senior leadership from Pearson, HCLTech and NIET to reimagine higher education in an increasingly AI-driven world. The deliberations explored emerging industry expectations, future-ready competencies and the need to strengthen outcome-oriented industry–academia partnerships. Emphasising employability, adaptability and measurable graduate outcomes, the discussion underscored a fundamental shift in higher education – from conventional knowledge delivery to meaningful capability development. The initiative reaffirmed NIET's commitment to bridging the gap between academic learning and industry expectations, preparing graduates not merely for their first jobs but for evolving careers in a rapidly transforming professional landscape.







Super Dream Placements: Three NIET Students Secure Offers from GoDaddy



Turning aspirations into achievements, three NIET Greater Noida students have secured coveted Super Dream placement offers from GoDaddy, marking another proud milestone in the institution's placement success. Vikas Sharma (B.Tech. – AIML), Ayush Mishra (B.Tech. – CSE) and Himanshu Singh (B.Tech. – IoT) earned these prestigious opportunities through their technical competence, perseverance and dedication. Their achievement reflects NIET's emphasis on industry-aligned education, technical excellence and career readiness. The institution congratulates the achievers and wishes them continued success as they embark on promising professional journeys.

Six-Day National FDP on Ethical Hacking in Collaboration with HCL Tech

The Department of CSE (Cyber Security), NIET Greater Noida, organised a six-day National Faculty Development Programme (FDP) on Ethical Hacking from 12 to 17 October 2026 in collaboration with HCL Tech. Conducted by Mr Harvinder Sodhi, the programme equipped 20 faculty members with practical expertise in ethical hacking, Vulnerability Assessment and Penetration Testing (VAPT), Open-Source Intelligence (OSINT), reconnaissance, foot printing, network scanning and enumeration. Through expert-led, hands-on sessions, participants strengthened their ability to identify digital vulnerabilities and address contemporary cybersecurity challenges. The initiative reinforced NIET's commitment to continuous faculty development, industry-integrated learning and excellence in cybersecurity education.








CODE2CAREER 2026: Bridging AI Innovation and Career Readiness

NIET Greater Noida, in collaboration with Azisly.ai, organised CODE2CAREER 2026, an industry-oriented initiative designed to bridge the gap between classroom learning and professional expectations. The event engaged students in hands-on AI challenges, collaborative problem-solving and industry interactions, encouraging them to apply technical knowledge to real-world scenarios. Emphasising innovation, teamwork and practical competencies, the initiative provided valuable exposure to the skills and approaches essential for emerging technology careers. CODE2CAREER 2026 reinforced NIET's commitment to experiential learning and industry – academia collaboration, empowering students to transform technical potential into professional readiness.





Google Generative AI Workshop

The Department of Computer Science and Department of CSE (Data Science) organised a two-day Google Generative AI Foundations Workshop, on 23 & 24 October 2026, in collaboration with IQAC, the CMC & Training Cell, and The SmartBridge. Led by industry experts Ms Maziya Iffat, Software Engineer, and Mr Pravanshu Samadhiya, Associate Software Engineer, The SmartBridge, the workshop provided students with valuable exposure to generative AI, cloud technologies and their real-world applications. Through industry-oriented learning and technical engagement, the initiative bridged classroom knowledge with emerging technological practices, strengthening students' AI competencies and career readiness. The workshop reaffirmed NIET's commitment to nurturing a generation of innovators equipped to thrive in an increasingly AI-driven world.






A Thoughtful Tribute to the Founder: New Facilities Inaugurated at Girls' Hostel

Marking Founder's Day and the birthday of Dr O. P. Agarwal, Managing Director, NIET, on 17 October 2026, the institute reaffirmed its commitment to student welfare with the inauguration of a dedicated Study Room and Sick Room at the Plot 14 Girls' Hostel. The facilities were inaugurated by Dr Neema Agarwal, Additional Managing Director, in the presence of Dr Vinod Kapse, Director; Dr Rajneesh Pandey, Dean, First Year; Dr Anjana Gupta, Dean Academics, First Year; Dr Anshumaan Singh, Chief Warden, Plot 14 Girls' Hostel; Ms Hina Koser, Faculty Warden; and other distinguished dignitaries.

Designed to address two essential aspects of residential student life, the Study Room offers a dedicated environment for focused learning, while the Sick Room provides a designated space for care and support during illness. Beyond the addition of physical infrastructure, the initiative reflects a broader understanding of institutional responsibility – one that recognises academic achievement and personal well-being as equally important to student development.



Research Accelerator 2026 to Strengthen Students' Research Skills

The Department of Computer Science and Engineering (IoT), NIET, Greater Noida, organised a one-day guest lecture titled "Research Accelerator 2026" on 9 October 2026. The session was delivered by Dr Shaharyar Alam Ansari, Assistant Professor, School of Computer Science Engineering and Technology, Bennett University, Greater Noida. It familiarised 127 students with essential research tools and techniques, including Mendeley, Zotero, Overleaf, IEEE research paper structure and AI tools for academic research. The resource person also highlighted the ethical and responsible use of AI in research and encouraged students to develop innovative ideas into research papers and projects. The session was coordinated by Dr Mamta Chauhan, Dr Salman Ali and Dr Ankur Sisodia.



Dashboard Design Competition for Students



The Department of Computer Science and Engineering (IoT), NIET, Greater Noida, organised "Data Sense", a dashboard design competition for third-year students. The event provided a platform for 80 participants to demonstrate their data analytics, visualisation and problem-solving skills through the development of interactive dashboards using Tableau. Students showcased their technical abilities and creativity by presenting meaningful data visualisations and innovative dashboard designs. The competition also recognised outstanding performers, encouraging analytical thinking, healthy competition and practical exposure to industry-relevant data visualisation tools.

Signodes Club Organises NEXUS 3.0 Technical Workshop

The Signodes Club of the Department of Computer Science and Engineering (IoT), NIET, Greater Noida, organised a seven-hour hands-on technical workshop titled "NEXUS 3.0" on 3 October 2026 at the Idea Lab, NIET. The workshop engaged 15 students in practical activities involving Arduino, NodeMCU, microcontrollers, sensors and IoT-based applications. Participants gained hands-on experience in circuit assembly, component interfacing and embedded system implementation. Two technical quizzes were also conducted using a real-time leaderboard to assess participants' understanding and encourage healthy competition. The workshop was coordinated by Mr Mayank Deep Khare and Ms Aditee Mattoo, providing students with practical exposure to IoT technologies and opportunities to strengthen their technical and troubleshooting skills.



A Workshop on Building AI Agents and Automation

The Department of CSE-AIML, NIET, organized a hands-on workshop on Building AI Agents and Automation on 23 October 2026 in Room 402, A Block. Mr Shivam, Mr Sarvesh, and Ms Shagun from Ashna AI conducted the session. The workshop introduced students to AI agents and automation through practical challenges and real-world applications, developing their technical, communication, and problem-solving skills. It also offered industry mentorship and internship opportunities with Ashna AI, in line with NEP 2020's emphasis on experiential learning.





From Data to Insights: A Workshop on Big Data and AI



The Department of CSE-AIML, NIET, organised a workshop on Big Data Analytics with AI: From Data to Insights on 23 October 2026. Dr Ghazala Sultan and Ms Shruti Dadhich, Assistant Professors in the department, conducted the session. The workshop introduced students to the concepts and applications of big data analytics and artificial intelligence, covering the processing of large datasets, handling of multiple data formats, identification of patterns and anomalies, and the transformation of complex data into insights for decision-making.

Students Compete in AI Prompt Engineering Contest at NIET

The Department of CSE-AIML, NIET, organised the AI Prompt Engineering Contest, titled Prompt Battle, on 24 October 2026 in Room 402. Coordinated by Ms Neelam, Ms Jyoti Rani and Ms Roshni Afshan, Assistant Professors in the department, the contest encouraged students to develop creative thinking, problem-solving and prompt engineering skills using AI tools and large language models. Participants designed effective prompts, explored real-world AI applications, and improved outputs through experimentation and analysis.





DSolve: A Session on Data Structures and Algorithms

The Department of CSE-AIML, NIET, organised "DSolve – Think, Analyze, Solve", a session on Data Structures and Algorithms, on 10 October 2026 in Lab 421B, Block B. Coordinated by Mrs Sanchi Kaushik, Mr Adnan Naseem and Mrs Yukta Chauhan, Assistant Professors in the department, the session covered algorithm design, complexity analysis, optimisation strategies, coding practices and pattern-based problem-solving. A total of 39 students took part and applied their learning in an online problem-solving challenge.





Guest Lecture on "Mastering the Art of Solving Algorithms"

The Department of CSE-AIML, NIET, organised a guest lecture titled "Mastering the Art of Solving Algorithms" on 10 October 2026 in Lab 421B, Block B. Coordinated by Mrs Sanchi Kaushik, Mr Adnan Naseem and Mrs Yukta Chauhan, Assistant Professors in the department, the lecture was attended by 137 students. It covered algorithm design, complexity analysis, optimisation techniques, coding practices and pattern-based problem-solving, and gave students practical strategies for approaching algorithmic problems and writing efficient code.



NIET Supports Harmonious Children Rehabilitation Association

The Department of Information Technology at NIET organised a meaningful initiative on 15 October 2026 by welcoming the Harmonious Children Rehabilitation Association, represented by Ms Geeta Rani, Branch Coordinator. The association works towards the rehabilitation and empowerment of children with special needs by encouraging creativity, vocational skills, and self-reliance. These children created beautiful handmade products, including decorative lights and various handicrafts, reflecting their creativity, dedication, and talent. This initiative aimed to promote their work and contribute towards supporting their educational needs. Special thanks to Dr Ritesh Rastogi, Head of the Department of Information Technology, for his valuable encouragement and support in making this initiative successful. The event was coordinated by Ms Sarita Negi, Ms Bhawna Wadhwa, and Ms Babita Kumari. Together, we believe in inclusion, empowerment, and creating opportunities for every child to shine.







NIETians Spread Compassion and Share Care

The Department of Information Technology organised a visit to Ramlal Vridhashram and Gaushala on October 24, 2026. Faculty members and students distributed essential food items to support the elderly residents. The initiative was undertaken by Dr Ritesh Rastogi, Head of the IT Department, to promote empathy, compassion and social responsibility.

Students interacted with senior citizens, listened to their life experiences, and understood their challenges. The visit highlighted the importance of companionship, dignity, respect for elders, and emotional support. This initiative strengthened intergenerational bonding and encouraged students to actively participate in community service.





Ghost Protocol CTF 2.0: NIET's National-Level Cyber security Showdown

The Department of CSE (Cyber Security) through its cybersecurity club Cyber Invaders, organized Ghost Protocol CTF 2.0, powered by CompTIA. The competition featured an online qualifying round on 17 October 2026 and an offline grand finale on 24 October 2026, with 30 finalist teams (19 from NIET and 11 from other institutions). The 12-hour challenge covered 10 cybersecurity domains, including web security, cryptography, OSINT, digital forensics, and reverse engineering, with a total prize pool of ₹2.5 lakh. The event promoted hands-on cybersecurity skills, teamwork, and industry–academia collaboration.





IDEAForge & PARALLAX 2026

The Department of Information Technology successfully organised two national-level competitions, IDEAForge 2026 and PARALLAX 2026, under Visionary Vault Club and MetaVerse Club, attracting over 1,400 registrations and 280 teams2. IDEAForge 2026, themed "From Problems to Possibilities," encouraged participants to develop innovative, technology-driven solutions to real-world challenges.

PARALLAX 2026, themed "Reality, Reimagined," focused on emerging technologies such as Augmented Reality (AR), Virtual Reality (VR) and Extended Reality (XR). The competitions witnessed participation from IITs, NITs and other reputed institutions across India, along with international participants from Germany and Nigeria. The events were organized under the guidance of the institute's leadership and the IT Department, fostering innovation, entrepreneurship, interdisciplinary collaboration, and technological excellence among students.



From Ideas to Enterprises: NIET Pharmacy Inspires Future Entrepreneurs

The Institution's Innovation Council (IIC) of NIET Pharmacy Institute organised an awareness session on Entrepreneurship and Start-up Development on 23 October 2026, encouraging pharmacy students to explore innovation and entrepreneurship in the healthcare sector.

The session was conducted by Mr Anurag Tiwari, Manager, Technology Business Incubator (TBI), NIET, who introduced students to the fundamentals of entrepreneurship, opportunity identification, business-model development, and the process of transforming innovative pharmaceutical ideas into viable start-ups.

Emphasising the importance of identifying unmet healthcare needs, Mr Tiwari encouraged students to develop innovative, patient-centric solutions. The session also highlighted the role of NIET's IIC and Innovation & Start-up Policy in mentoring aspiring entrepreneurs, promoting awareness of Intellectual Property Rights (IPR), and supporting early-stage ventures.



Learning Beyond the Classroom: NIET Management Students Explore AI, Industry and Trade

The School of Management at Noida Institute of Engineering and Technology (NIET), Greater Noida, organised a series of industry visits, offering students valuable opportunities to connect classroom learning with real-world business practices. The visits provided BBA and MBA students with exposure to emerging technologies, manufacturing operations and international trade.

As part of the AI & Industry Exposure Programme, BBA I Semester students visited DUCAT – School of AI, Sector 63, Noida, on 30 September. The interactive sessions introduced students to the practical applications of Artificial Intelligence and Generative AI in business and management. Section B was accompanied by Dr Ajay Gangele and Ms Divya Sahu, while Section A was accompanied by Dr Shagun Sharma and Ms Garima Singhal.

Meanwhile, BBA III Semester students visited the Bisleri International Pvt. Ltd. manufacturing plant, gaining first-hand exposure to the operations of the fast-moving consumer goods (FMCG) sector and an opportunity to relate management concepts to industrial practices.

On 28 September 2026, MBA I Semester students (Batch 2026-28) visited the UP International Trade Show at the UP Expo Centre. Accompanied by Mr Harsh Awasthi, Mr Arun Kumar, Ms Sonali Sharma and Ms Sarika Tripathi, under the coordination of Ms Preeti Singh, the students explored the dynamic environment of trade exhibitions and gained insights into business opportunities and industry trends.









Exploring Automotive Manufacturing: A Visit to Spark Minda

The Department of Mechanical Engineering organised an industrial visit to Spark Minda (IPD), Greater Noida, on 29 October 2026, coordinated by Dr Rajeev Kumar and Dr Shahazad Ali. The visit provided students with first-hand exposure to automotive component manufacturing, production technologies, industrial automation, quality control, and safety practices. It offered valuable insights into real-world industrial operations, connecting theoretical knowledge with practical applications while enhancing students' understanding of industry requirements and career opportunities in the manufacturing sector.





Exploring Innovation: Strengthening Industry-Academia Collaboration

The Department of Mechanical Engineering, NIET, organised an official visit to the Centres of Excellence at Ajay Kumar Garg Engineering College (AKGEC), Ghaziabad, on 27 October 2026. The visiting delegation comprised Dr Sanjay Kumar, Professor & Head, NIET-TBI; Dr Irfan Ali, Chief Technology Officer, NIET; and Dr Abhishek Pratap Singh, Head, Department of Mechanical Engineering. The delegation explored advanced facilities, including the Bosch Rexroth, KUKA Robotics, Schneider Electric, and Mitsubishi Electric Centres of Excellence, gaining insights into industrial automation, robotics, product design, and smart manufacturing technologies. The visit focused on understanding industry-integrated training models, hands-on learning practices, and research infrastructure. It also opened avenues for institutional collaboration through joint Faculty Development Programmes (FDPs), industry-certified student training, internships, collaborative research, and knowledge exchange, strengthening the connection between academic learning and industrial advancements.





Engineering in Motion: From Design to Reality

The Department of Mechanical Engineering, NIET, organised an educational visit to ARC Global Facility, Greater Noida, on 26 October 2026 for five third-year B.Tech. Mechanical Engineering students. The visit provided hands-on exposure to vehicle prototyping, Formula-style cars, Go-Kart engineering, powertrain systems, and transmission assemblies.

Students explored chassis design, material selection, fabrication techniques, and the product development lifecycle, from CAD modelling and simulation to manufacturing and performance testing. The experience helped students connect theoretical concepts with practical applications in automotive engineering, manufacturing, and vehicle design, enhancing their technical understanding and industry-oriented learning.





Building Industry – Academia Partnerships: NIET Delegation Visits J K Industries

A senior academic delegation from NIET visited J K Industries, Greater Noida, on 23 October 2026 to explore opportunities for strengthening industry-academia collaboration. The delegation comprised Dr Naresh Kumar, Associate Director (Academics); Dr Rajan Singh, HoD, SECE; and Dr Sanjay Kumar, Deputy HoD, School of Mechanical Engineering. Discussions focused on campus placement drives, paid industrial internships, and collaborative consultancy and research projects. The interaction also explored structured internship opportunities, potential pre-placement offers (PPOs), and the application of institutional expertise to industrial challenges. The visit marked a positive step towards enhancing students' industry exposure, employability, and professional readiness.



Workshop on Reference Management Using 'Mendeley'



The Department of Computer Science and Business Systems (CSBS), NIET, Greater Noida, organized a workshop on reference management using Mendeley on 25 September 2026 at Lab 003B. Coordinated by Ms. Rifa Nizam Khan and convened by Dr. Deepti Gupta, the session provided participants with practical insights into simplifying research workflows and improving the accuracy and consistency of scholarly writing.

Two-Days Hands-on Workshop on Research Writing Using Overleaf LaTeX and Mendeley

The GENESIS Technical Club and the Department of Computer Science and Business Systems (CSBS), NIET, Greater Noida, successfully organised a two-day hands-on workshop on research writing using Overleaf LaTeX and Mendeley. Coordinated by Ms Rifa Nizam Khan and Ms Sakshi Singh under the convenership of Dr Deepti Gupta, with student coordinators Arshlan Khan and Amit Kumar, the workshop equipped students with essential skills to write, collaborate, and publish academic research from ideas to impact.



Tech-Talk 2.0 2026 Brings Industry Insights to NIET



The Department of CSBS in association with the Genesis Technical Club successfully organised "Tech-Talk 2.0 2026" featuring alumnus Shantanu Sharma (Technical Lead, ThinkSys Inc., CSE Batch 2015–2019). Faculty coordinators Dr Deepti Gupta, Dr Chitvan Aggarwal, and Mr Hitendra Singh, along with club vice presidents Syed Qauid Abbas and Hridyansh Awasthi and student coordinators, facilitated an engaging session focused on insights, innovation, and impact in technology.



Red Hat Academy Day 2026 Promotes Open-Source Learning

The Department of CS and CSBS, NIET, Greater Noida, in association with Red Hat Academy, organised "Red Hat Academy Day 2026" on 30 September 2026. Under the theme “Innovate Design Build,” the event provided students with practical exposure to Red Hat technologies, open-source platforms, and industry-oriented practices through technology challenges and learning activities. The event was coordinated by faculty members Mr Hitendra Singh and Ms Madhu.



Virtual KBC Event

"The Department of CSBS organised an interactive knowledge-based challenge titled "Virtual KBC" on 6 October 2026 in Labs 001-B and 003-B. Coordinated by faculty members Ms Bandana Kumari, Dr Chitvan, Mr Hitendra Singh, and Dr Deepti Gupta, alongside student coordinators, the event focused on general awareness and current affairs, encouraging students to participate actively in a competitive learning environment."



Industrial Visit to International Trade Show (UPITS 2026)



The Department of CSBS organised an industrial visit to the International Trade Show 2026 at the India Expo Centre on 28 September 2026. Coordinated by faculty members Dr Deepti Gupta, Ms Bandana Kumari, Dr Anshul Jain, Mr Prashant Kumar, and Mr Hitendra Singh, along with student coordinators, the visit provided students with practical exposure to emerging technologies, innovations, and industry trends beyond the classroom.

Campus Buzz: Celebrating Creativity, Community and Compassion

NIET Greater Noida celebrated creativity, cultural vibrancy and social responsibility through three meaningful initiatives in October 2026. JUGNU, held on 10 October, brought students together in a lively celebration of talent, enthusiasm and togetherness. ARTORA, organised by the Kalakriti Club on 27 October, provided a platform for artistic expression, showcasing students' imagination and creativity.

Adding a humanitarian dimension, NIET organised a voluntary blood donation camp in collaboration with the Government Institute of Medical Sciences (GIMS), Greater Noida. The initiative witnessed the participation of 79 student donors, reflecting the institution's commitment to community welfare.















Research Highlights

Department of AIML



Dr Mohammad Shahid
Assistant Professor

Authored a book titled *Generative AI for Autonomous Decision-Making and Cognitive Computing* in DH SPARROW International Publishers. The book examines how Generative AI, autonomous decision-making, and cognitive computing are advancing intelligent systems. The institution congratulates him on this achievement.

Was granted a patent titled "AI Device for Brain-Computer Interface in Smart Healthcare" by the Indian Patent Office, Government of India. The invention applies artificial intelligence to brain-computer interfaces to support smarter, more responsive healthcare systems.



Ms Shweta
Assistant Professor



Dr Sonia Arora
Assistant Professor

Published a patent titled "Blockchain-Integrated Retrieval-Augmented Generation Framework for Secure Healthcare Decision Support" through the Indian Patent Office, Government of India. The invention combines blockchain with retrieval-augmented generation to support secure and reliable decision-making in healthcare.

School of Computer Applications

Was granted an Indian Design Patent for the "Cybercrime Detection Device" (Design Registration No. 470939-001) by the relevant patent authorities, reflecting the institution's emphasis on fostering a strong culture of intellectual property and research.



Ms Namita Sharma
Assistant Professor & Deputy Head

Department of CS



Dr Kanika Singhal
Assistant Professor

Published two book chapters, titled "Early Prediction of Autism Spectrum Disorder in Adults Using Supervised Machine Learning Techniques" and "Role of Artificial Intelligence in Detecting and Preventing Phishing Attacks" in the book *Computing, Communication, and Sustainable Energy Technologies,* published by Taylor & Francis Group.

Authored the book P*ython Web Development with Django: A Practical Guide to Building Modern, Secure and Scalable Web Applications,* published by BFC Publications. The book aims to serve as a valuable resource for students, educators, researchers, and aspiring developers.

Department of CSBS



Dr Deepti Gupta
Professor & Head

Published a research paper titled "Fine-Grained Military Aircraft Identification via EfficientNet-B3 Enhanced with Attention-Driven Feature Representation Learning Techniques" (Paper ID: 1262) at the 1st IEEE International Conference on Computer, Mechatronics, Robotics and Artificial Intelligence (ICCMRAI-2026), held on 15–16 July 2026, highlighting advancements in deep learning for image classification and recognition

Co-authored a book titled *Computer Vision in Practice: A Beginner's Guide,* published by BFC Publication in October 2026 (alongside co-authors Dr Preeti Gera, Dr Kanika Singhal, Dr Rashmi Sharma, Dr Ashish Kumar Chakraverti, Dr Nisha Pal, and Dr Sanjay Kumar). The book focuses on teaching foundational image processing, machine learning, and AI-driven techniques through accessible explanations tailored for students and developers.



Dr Chitvan Aggarwal
Assistant Professor & Deputy Head



Mr Prashant Kumar
Assistant Professor

Authored a book titled *AI-Powered Robotic Perception Systems: Designs, Developments, and Applications,* focusing on artificial intelligence frameworks for robotic perception and smart automation technologies.

Department of CSE



Ms Swati Vishnoi
Assistant Professor

Published a research article, "From smart bins to waste-to-energy: An IoT-enabled framework for energy-efficient urban solid waste management in India", in Energy Exploration & Exploitation, a SCIE-indexed and Scopus-indexed Q2 journal published by SAGE.



Dr Ankur Sisodia
Assistant Professor



Mr Ibrar Ahmed
Assistant Professor

Published two research papers titled "SAUC-Depth: Specularity-Aware Uncertainty-Calibrated Monocular Depth Estimation for Endoscopic Scenes" in The Journal of Intelligent Decision Making and Information Science, a Scopus Q1 journal and "Comparative Analysis of Modern Web Accessibility Evaluation Tools: A Data-Driven Perspective" in IEEE Xplore.
Published a book chapter titled "Green IoT and Sustainable Smart Applications: Technologies, Challenges, and Future Directions" in the book "Artificial Intelligence at the Edge: Federated Learning, Model Compression and Sustainable Computing" (IIP Series).


Mr Ibrar Ahmed
Assistant Professor


Dr Amrita Bhatnagar
Assistant Professor


Dr Kanika Singhal
Assistant Professor

Co-authored the book *Python Web Development with Django* in the IIP Series, serving as a practical guide for building modern, secure, and scalable web applications using the Django framework.

Co-authored a book chapter titled "Integrating AI into Web Platforms" published in *Building Intelligent Web Applications with Machine Learning* (Code: V6B3206), exploring methodologies to transform rule-based systems into adaptive, intelligent web applications.


Mr Ibrar Ahmed
Assistant Professor


Dr Neeti Taneja
Assistant Professor


Ms Pooja Kumari
Assistant Professor


Ms Aditee Mattoo
Assistant Professor & Deputy Head


Dr Mayank Deep Khare
Assistant Professor & Head (IoT)


Dr Megha Gupta
Associate Professor (CSE)


Dr Rahul Kumar Sharma
Assistant Professor (CSE)

Edited the book *"Artificial Intelligence at the Edge: Federated Learning, Model Compression and Sustainable Computing"* published by Iterative International Publishers, USA. The publication brings together perspectives on federated learning, model compression, and resource-aware AI systems.


Dr Poornima Tyagi
Professor

Co-authored a book chapter titled *"Explainable and Responsible Generative AI: Building Trustworthy, Transparent, and Ethical AI Systems" to Viksit Bharat 2047: Bold Vision, Bright Future, Volume* III (ISBN: 978-937880-528-8).


Mr Rohit Chaudhry
Assistant Professor

Published a Utility Patent (Application No. 202611112710) titled "Centroid Anchored Multi-Resolution Grid Based Method and System for Rotation Invariant Statistical Fingerprint Template Position Allocation", highlighting innovative centroid-anchored multi-resolution grid techniques.


Dr Amrita Bhatnagar
Assistant Professor

Department of CYS



Dr Rashmi Sharma
Professor & Head

Presented a research paper titled “Demystifying the Paradigm of Compound AI Systems or AI Agents” at the 1st IEEE International Conference on Smart Technologies Empowering Sustainable Development (ICSTESD-2026).

Presented a research paper titled “TG-VAE: Transformer-GRU Variational Autoencoder for SMILES Generation” (Paper ID: 1325) and “Detecting Marine Oil Spills in SAR Images with DeepLabV3+ and Hybrid Loss Function” (Paper ID: 1324) at the 1st IEEE International Conference on Smart Technologies Empowering Sustainable Development (ICSTESD-2026), held at NIET on 18–19 September 2026.



Dr Vikas Sagar
Associate Professor



Ms Deepa Soni
Assistant Professor

Published a patent application titled “Blockchain-Integrated Retrieval-Augmented Generation Framework for Secure Healthcare Decision Support.” The application has been filed with the Office of the Controller General of Patents, Designs & Trade Marks, Government of India. The proposed innovation aims to enhance the security, reliability, and trustworthiness of healthcare decision support by integrating blockchain technology with Retrieval-Augmented Generation (RAG).

Department of DS

Authored a book titled *Computer Vision in Practice: A Beginner's Guide,* published by BFC Publication. The book introduces foundational concepts of image processing, machine learning and artificial intelligence-driven computer vision techniques through accessible explanations and practical approaches. It is intended to help students, developers and technology enthusiasts understand and implement computer vision concepts without requiring extensive mathematical knowledge.



Dr Ashish Kumar Chakraverti
Professor & Head



Dr Chandrapal Singh Arya
Assistant Professor

Authored a book chapter titled "Artificial Intelligence and Machine Learning in Medical Robotics" in *Artificial Intelligence at the Edge: Federated Learning, Model Compression and Sustainable Computing,* Volume 6, published by Iterative International Publishers (IIP Series). The chapter examines the applications of artificial intelligence and machine learning in surgical robotics, rehabilitation, assistive technologies and autonomous healthcare systems, highlighting their potential to improve precision, efficiency and personalised patient care.

Authored a two-volume book series titled T*he Complete Java Handbook: From Code to Cloud. Volume 1, Java Fundamentals and Core Development,* introduces the fundamental concepts of Java programming and core development practices, while Volume 2, Advanced Java and Professional Development, focuses on advanced programming concepts and professional development practices. Published by SPI Publisher, the series aims to provide readers with structured learning resources covering Java programming from foundational to advanced levels.



Ms Mona Devi
Assistant Professor

Presented a research paper titled "Digital Dopamine: The Effect of Short-Form Content on the Brain and Focus" at the International Conference on Innovations in IoT, Robotics and Automation (IIRA 6.0). The study examines the relationship between short-form video consumption and attention among college students and faculty members. Based on survey findings, the research highlights an association between excessive consumption of short-form digital content and changes in attentiveness and concentration.

Published a research paper titled "An Effective Hybrid Strategies Based on Coati Greylag Goose Optimization for Optimal Feature Selection from High-Dimensional Data with Objective Functions" in Journal of the Franklin Institute. The research proposes a hybrid optimisation approach combining Coati and Greylag Goose optimisation techniques to identify relevant features in high-dimensional datasets. The study aims to improve feature selection, reduce overfitting and enhance the adaptability and generalisation of predictive models.



Dr Saurabh Srivastava
Assistant Professor

Department of ECE



Ms Swarnima
Assistant Professor



Dr Sarabjeet Kaur
Assistant Professor



Ms Shikha Singh
Assistant Professor



Ms Deepti Mehta
Assistant Professor

Co-authored a research paper titled “Intelligent Networking and Communication Protocols for IoT-Based Smart Urban Systems: A Review” in the *International Journal of Computer Networks and Applications (IJCNA).* The paper reviews intelligent networking approaches and communication protocols that support IoT-based smart urban systems, highlighting their role in improving connectivity, resource management, and the efficiency of urban infrastructure.

I Year



Dr Anurag Tyagi
Associate Professor

Presented a research paper titled “Synthesis of 3D Interconnected Carbon Soot Derived from Waste Elaeis guineensis (Palm Oil) as an Electrode Material for Supercapacitor Applications” at the 3rd International Conference on Energy & Advanced Materials (ICEAM-2026), held from 8–10 October 2026 at Jaypee Institute of Information Technology, Noida. The research explores the sustainable use of waste palm oil-derived carbon soot as an advanced electrode material for supercapacitors. It highlights the potential of three-dimensional interconnected carbon structures to improve ion transport and charge storage, offering prospects for efficient, cost-effective, and environmentally sustainable energy-storage technologies.

- Co-authored an Indian patent titled “Photocatalytic Water-Treatment System” (Application No. 202611106931 A). The invention proposes a light-activated zinc oxide (ZnO) photocatalytic system for treating contaminated water. Its key feature is a hierarchical pore architecture that improves water movement through the catalytic body and increases contact between contaminants and active photocatalytic surfaces.
- Co-authored an Indian patent titled “Functionally Graded Ceramic Separator for Microbial Fuel Cells” (Application No. 202611106932 A). The invention introduces a functionally graded ceramic separator developed using Ground Granulated Blast-furnace Slag (GGBS), an industrial by-product. Its innovative pore architecture combines fouling-resistant and ion-transport regions with reinforced transitional structures to improve ionic conductivity, structural durability, and operational stability.
- Co-authored an Indian patent titled “Facet-Preserved Photocatalytic Reactor System” (Application No. 202611113687 A). The invention proposes a reusable photocatalytic wastewater treatment system incorporating multiple porous catalytic bodies coated with immobilised zinc oxide (ZnO). Its key innovation is an inter-body redistribution member that improves wastewater flow distribution and directs light towards the photocatalytically active surfaces.



Dr Preeti Jawla
Assistant Professor

Co-authored an Indian patent titled "AI-Based Adaptive Mathematics Learning and Problem-Solving System" (Application No. 202611114027 A), published on 23 October 2026. The invention presents an AI-powered adaptive mathematics learning system that integrates multimodal input, deep-learning-based mathematical expression recognition, learner knowledge tracking, and personalised content recommendations. It also incorporates a symbolic solver for generating step-by-step solutions and identifying errors in learners' work, alongside targeted feedback and explanations to address misconceptions. The system aims to provide an adaptive and personalised mathematics learning experience.



Dr Rekha Gupta
Assistant Professor

Presented a research paper titled "Defect Engineering in $BiFeO_3$: Controlling Magnetoelectric Coupling, Ferroic Domains, and Functional Properties" at the National Conference on Physics Technology and (NCPTSD-2026), held from 3–5 October 2026 at Hansraj College, University of Delhi. The research explores defect engineering, particularly oxygen-vacancy control, to enhance magnetoelectric coupling in $BiFeO_3$. It examines defect-mediated mechanisms involving domain walls, vacancy superstructures, magneto-ionics, and defect dipoles, while discussing challenges in understanding defect-mediated coupling in $BiFeO_3$-based composites and superlattices.
The study also highlights future research directions in advanced characterisation, predictive modelling, and defect-informed design for next-generation multiferroic electronic devices.



Dr Supriya Maheshwari
Assistant Professor

Published a research paper titled "Adaptive Fuzzy Control-Based Optimization Models for Real-Time Insulin Delivery in Diabetes" in the Journal of Information & Optimization Sciences, Vol. 47 (2026), No. 9-A, pp. 3293–3308, published on 10 October 2026 (DOI: 10.47974/JIOS-2421; ISSN: 0252-2667 Print, 2169-0103 Online). The research proposes an adaptive fuzzy control model for real-time insulin delivery. The model uses blood glucose levels, glucose variation, and food intake to optimise insulin infusion.

- Co-authored an Indian patent titled "AI-Based Adaptive Mathematics Learning and Problem-Solving System" (Application No. 202611114027 A), published on 23 October 2026, along with Dr. Khursheed Alam, Dr Preeti Jawla, Dr Uttam Kumar Sharma, and Dr Pramod Kumar.

The invention presents an AI-powered adaptive mathematics learning system that integrates multimodal input, deep-learning-based mathematical expression recognition, learner knowledge tracking, and personalised content recommendations.



Dr Anand Kushwah
Assistant Professor

Published a research paper titled "Experimental Evaluation of Nano-PCM Based Thermal Energy Storage for Solar Drying Applications: Drying Kinetics, Heat Transfer, Differential Scanning Calorimetry (DSC), and Quality Characteristics" in *Solar Energy Materials and Solar Cells,* an Elsevier journal indexed in SCIE (Q1, Impact Factor: 6.6). Published on 15 January 2027, the paper appears in Volume 310 (Article 114790).
The study experimentally evaluates the use of nano-phase change materials (nano-PCM) for thermal energy storage in solar drying applications, examining drying kinetics, heat transfer, thermal properties, and the quality characteristics of dried products.



Dr Prachi Tripathi
Assistant Professor

Co-authored a patent titled "Herbal Phytochemical-Loaded Nanoparticles for Therapeutic Management of Breast Cancer." The invention focuses on developing nanoparticle-based drug delivery systems incorporating herbal phytochemicals to improve the delivery, bioavailability, and therapeutic efficacy of plant-derived bioactive compounds.

Department of IoT



Dr Mayank Deep Khare
Assistant Professor and Head

Published a research paper titled "Vayu-Shodhan: Monitoring and Analysis of Reduction of Air Quality Index Using Edge Computing and IoT" in the *Proceedings of the Indian National Science Academy,* published by Springer Nature, on 28 October 2026. The research presents an IoT and Edge Computing-based framework for monitoring air quality and analysing pollution reduction, highlighting the role of emerging technologies in environmental monitoring and sustainability. Contributed a book chapter to *Artificial Intelligence at the Edge: Federated Learning, Model Compression and Sustainable Computing,* published in IIP Series, Volume 6 (2026). This contribution further reflects his engagement in research and academic scholarship in emerging technology domains.

Published a research paper titled "From Smart Bins to Waste-to-Energy: An IoT-Enabled Framework for Energy-Efficient Urban Solid Waste Management in India" in *Energy Sources, Part A: Recovery, Utilization, and Environmental Effects,* published by SAGE Publications. The research proposes an integrated IoT-enabled framework for urban solid waste management, combining real-time waste monitoring, intelligent collection systems and waste-to-energy technologies.



Dr Ankur Sisodia
Assistant Professor

Department of IT



Mr Shravan Kumar Yadav
Assistant Professor

Published a book titled *Advanced Python: A Comprehensive Guide to Object-Oriented Programming, GUI Development, Data Science & Web Scraping.* The book provides practical guidance on advanced Python programming, covering key areas such as object-oriented programming, graphical user interface (GUI) development, data science, and web scraping. It aims to strengthen readers' programming skills and equip them to apply Python concepts to real-world problems.



Mr Shravan Kumar Yadav
Assistant Professor

Co-authored a book titled *Object-Oriented Programming Using C++: Concepts, Design and Practice.* The book explores the fundamental concepts and practical applications of object-oriented programming using C++. It covers key principles such as classes, objects, inheritance, polymorphism, encapsulation, and abstraction, providing readers with a foundation for developing efficient, reusable, and well-structured software applications.



Mr Pankaj
Assistant Professor



Dr. Rajeev Kumar
Assistant Professor

Co-authored a book titled *Operating Systems Concepts, Principles and Applications,* published by SPI Publication (ISBN-13: 978-93-7413-716-1). The book serves as a teaching resource covering fundamental and advanced concepts of operating systems. It explores topics such as threads, concurrency, CPU management, memory management, and disk-related concepts, presenting them in a structured manner to support both conceptual understanding and practical learning.



Mr Prem Kumar
Assistant Professor

Department of Languages



Dr Apeksha
Associate Professor

Co-authored a research paper titled "Responsible AI Adoption in the Workplace: An Interdisciplinary Study of Workplace Communication, Ethical and Legal Responsibility", published in *The Journal of Asia Entrepreneurship and Sustainability (JAES),* an ABDC-indexed journal. The paper examines the adoption of artificial intelligence in workplace environments, focusing on professional communication, ethical considerations, and legal accountability.



Dr Zeba Mehdi
Assistant Professor

Published a book chapter titled "Lyrical Landscapes: Exploring Haryanavi Women's *Folk Songs Through a Literary Lens" in the edited volume Folk and Culture:* Tradition, Resistance and Nurture (Culture and Literature), edited by Dr. Chetna Tiwari and Dr. Naresh Kumar Vats and published by VLMS Publications Pvt. Ltd. on 2 August 2026 (ISBN-13: 978-9349427037). Applying Alan Dundes' framework of text, texture, and context, the chapter examines Haryanavi women's folk songs as literary and cultural expressions of women's everyday experiences, emotions, and traditions. It also challenges the conventional hierarchy that places oral traditions below written literature.



Dr Pooja Mann
Assistant Professor



Dr Rizwan Bashir
Assistant Professor

Co-authored a book titled "Postcolonial Literature: A Brief Introduction," published by REST Publishers, an international academic publisher. The book explores the influence of colonialism on literature, cultural identity, power relations, and resistance. It introduces key themes, concepts, and critical perspectives in postcolonial literary studies, serving as an academic resource for undergraduate and postgraduate students, researchers, and scholars interested in literature, cultural studies, and postcolonial thought.



Dr Waseem Ahmad Wani
Assistant Professor

Department of ME

Published a research paper titled *"An Entropy–MARCOS Intelligent Decision Framework for Optimizing Cement-Stabilized Pond Ash in Geotechnical Applications"* in the journal Science, Engineering and Technology on 14 October 2026. Published in a Scopus-indexed Q3 journal, the research highlights the application of intelligent decision-making frameworks in optimizing sustainable materials for geotechnical engineering, contributing to advancements in innovative and sustainable construction practices.



Dr Anant Prakash Agrawal
Assistant Professor



Dr Anant Prakash Agrawal
Assistant Professor



Dr Rajeev Kumar
Assistant Professor



Dr Shahazad Ali
Assistant Professor



Mr Ajay Kumar
Assistant Professor

Co-authored the research paper titled "Synergistic Influence of In-Situ TiB_2 and Graphite Reinforcement Particles on the Mechanical and Tribological Performance of Stir-Cast Al-Mg-Si Alloy Metal Matrix Composites" in the International Journal of Metalcasting on 5 September 2026. The research has been published in an SCIE-indexed Q2 journal with an impact factor of 2.8, highlighting NIET's continued contribution to advanced materials research.

Pharmacy Institute


Dr Avijit Mazumder
Director


Ms Bhavani Pentela
Assistant Professor


Mr Sushant Jain
Student

Published a review article entitled "Interconnected Metabolic and Cellular Pathways in Drug-Induced Hepatotoxicity: Translational Safety Implications" in the Current Drug Metabolism Journal. The review explains drug-induced liver injury (DILI) through a metabolism-centred framework, linking CYP450-mediated Phase-I oxidation and Phase-II conjugation to downstream stress pathways such as oxidative stress, mitochondrial dysfunction, ER stress, bile-acid transport impairment, immune activation and cell death.


Dr Avijit Mazumder
Director


Ms Bhavani Pentela
Assistant Professor


Ms Angana Rastogi
Student

Published a review article entitled "Phytochemical and Therapeutic Profile of *Cuscuta chinensis* in Classical and Contemporary Formulations" in the Journal of Natural Remedies. The review summarises the phytochemistry, traditional uses and pharmacological activities of *Cuscuta chinensis* (Tu-si-zi), a parasitic herb rich in flavonoids and lignans. Its antioxidant, anti-inflammatory, antidiabetic, hepatoprotective, renoprotective, neuroprotective and anti-ageing effects are linked mainly to Nrf2/HO-1 and NF-κB signalling.


Dr Rupa Mazumder
Professor & Dean


Dr Anjna Rani
Associate Professor


Dr Abhijit Debnath
Assistant Professor


Mr Qusai Malak
Student

Published a review article titled "Exploring the Role of Immune Checkpoint Inhibitors in Retinoblastoma Prognosis" in the Current Pharmaceutical Design Journal. The review explores the genetic alterations and immune microenvironment of retinoblastoma, with special emphasis on immune checkpoint molecules such as PD-1, PD-L1, CTLA-4, B7-H3, LAG-3, TIM-3 and TIGIT, which help the tumour escape immune surveillance. Elevated levels of these checkpoints are associated with poor prognosis, aggressive disease and chemotherapy resistance.

- Published another research article titled "Ursolic Acid and Fisetin Co-loaded Dual Phytoconstituent Cryptosomes: A Combinatorial Nanotherapeutic Approach for Retinoblastoma" in the Journal of Pharmaceutical Innovation (Springer). The study developed and optimized ursolic acid and fisetin-loaded cryptosomes as a targeted ocular drug delivery system for retinoblastoma.


Dr Rupa Mazumder
Professor & Dean


Dr Anjna Rani
Associate Professor


Dr Rakhi Mishra
Professor


Ms Megha Rani
Student

Published a review article entitled "Advancements in Nanoparticle-based Treatment Approaches for Ocular Inflammation" in the Recent Patents on Nanotechnology Journal. The review examines recent nanoparticle-based drug delivery systems such as polymeric nanoparticles, dendrimers, inorganic nanoparticles, lipid-based systems, microneedle patches and drug-eluting implants for treating ocular inflammatory conditions like uveitis and scleritis. These systems overcome ocular barriers through better targeting, prolonged residence time and controlled release, thereby improving bioavailability and reducing dosing frequency.






Dr Rupa Mazumder Professor & Dean
Dr Swarupanjali Padhi Associate Professor
Dr Rakhi Mishra Professor
Ms Shubhanshi Gupta Student

Published a research article entitled "Development of Solid Lipid Nanoparticles of Pramipexole and Plant Flavonoid Naringenin to Treat Parkinson's Disease" in the Allelopathy Journal. The study developed intranasal solid lipid nanoparticles co-loaded with pramipexole, a dopamine agonist, and naringenin, a neuroprotective plant flavonoid, to improve brain delivery by bypassing the blood–brain barrier.







Dr Rupa Mazumder Professor & Dean
Mr Anmol Dogra Assistant Professor
Dr Anjna Rani Associate Professor
Mr Ashish Joshi Assistant Professor
Ms Nidhi Chaturvedi Student

Published a research article entitled "Enhanced Brain Biodistribution of Quercetin and Rutin Co-Loaded Pegylated PLGA Nanoparticles Via Intranasal Delivery for Neuroblastoma Therapy" in the Journal of Pharmaceutical Innovation. The study developed and optimized PLGA-PEG-PLGA nanoparticles co-loaded with quercetin and rutin for nose-to-brain delivery in neuroblastoma. The optimized nanoparticles showed high drug loading, sustained release and greater cytotoxicity against SH-SY5Y neuroblastoma cells than the free drugs.






Dr Rupa Mazumder Professor & Dean
Mr Anmol Dogra Assistant Professor
Dr Rakhi Mishra Professor
Ms Nidhi Chaturvedi Student

Published a research article entitled "Development and Physicochemical Evaluation of Quercetin-loaded PLGA Poloxamer Nanoparticles Prepared by Nanoprecipitation" in the Allelopathy Journal. The study formulated quercetin, a plant flavonoid with antioxidant and anticancer potential but poor aqueous solubility, into PLGA–poloxamer 188 nanoparticles by nanoprecipitation, optimized using a 3^2 full factorial design. Pre-formulation studies showed linear UV calibration (R^2 = 0.9849) and FTIR confirmed drug–excipient compatibility.








Dr Salahuddin Professor
Dr Avijit Mazumder Director
Dr Rajnish Kumar Associate Professor
Dr Chandana Majee Associate Professor
Ms Kavita Rana Assistant Professor
Ms Sapna Rani Student

Published a research article entitled "Hybrid Design of Amino Acid-Derived 2-(2-(Phenoxymethyl)-1H benzimidazole Analogues: Synthesis, In Silico Profiling, and Evaluation of Anxiolytic Potential" in the Synlett Journal (Thieme). The study reports the synthesis of new amino acid-derived benzimidazole analogues (6a–g), characterized by IR, NMR and mass spectroscopy.


Dr Salahuddin
Professor


Mr Vimal Dutt
Assistant Professor


Dr Rajnish Kumar
Associate Professor


Dr Avijit Mazumder
Director


Ms Kavita Rana
Assistant Professor

Published a research article in Molbank on the synthesis and characterization of a novel semisynthetic piperine derivative obtained from black pepper (Piper nigrum), popularly known as the "King of Spices". The synthesized compound was characterized using FT-IR, ^{1}H NMR, ^{13}C NMR, and mass spectrometry. This publication highlights the institute's commitment to innovative research in synthetic medicinal chemistry and natural product-based drug discovery.


Dr Monika
Associate Professor


Dr Rupa Mazumder
Professor & Dean


Dr Avijit Mazumder
Director


Mr Shreyansh Singh
Student

Published a review article entitled "Stimuli-Responsive Therapeutics for Anxiety Management" in the Current Chemical Biology Journal. The review explores Stimuli-Responsive Drug Delivery Systems (SRDDS) as an advanced approach to overcome the blood-brain barrier and the limitations of conventional anxiolytic therapy.


Dr Abhijit Debnath
Assistant Professor

Published a research article entitled "Resveratrol-Induced Demethylation of LATS1 and LATS2 Genes in Oral Squamous Cell Carcinoma" in the Asian Pacific Journal of Cancer Biology. The study evaluated the epigenetic effect of resveratrol on LATS1 and LATS2 genes of the Hippo signalling pathway using molecular docking, molecular dynamics simulations and in vitro studies on CAL33 and SCC84 oral cancer cell lines. Resveratrol induced apoptosis, reduced cell migration and caused progressive demethylation of LATS1/2 genes at sub-cytotoxic doses, possibly through DNMT inhibition. The findings highlight resveratrol as a promising non-toxic epigenetic therapeutic agent for oral cancer treatment.


Mr Ranjeet Kumar
Assistant Professor


Dr Rajnish Kumar
Associate Professor


Dr Avijit Mazumder
Director

Published a research article entitled "Synthesis, Pharmacological Evaluation, Drug-likeness Prediction, and Molecular Docking Studies of Some New N-[4-(5-phenyl-[1,3,4]oxadiazol-2-yl)-naphthalen-1-yl]-acetamide Derivatives as Potential Anticonvulsants" in the Indian Journal of Heterocyclic Chemistry. The study reports the synthesis of sixteen new 1,3,4-oxadiazole–acetamide hybrid derivatives and their evaluation using MES and scPTZ models. Compounds 6c, 6d, 6f and 6o showed significant anticonvulsant activity at 30 mg/kg without neurotoxicity, along with favourable drug-likeness. Molecular docking on the GABA(A) receptor revealed better binding than phenytoin, highlighting these hybrids as promising leads for novel antiepileptic agents.

Faculty Achievements

Department of CSBS



Mr Hitendra Singh
Assistant Professor

Was awarded a Certificate of Recognition for his contribution to the research paper titled *"Empowering Sustainable Development for Civil Structures Using Smart Technologies of Wireless Sensor Networks"* at the 1st IEEE International Conference on Smart Technologies Empowering Sustainable Development (ICSTESD-2026), held on 18–19 September 2026. He also presented a paper titled *"An Explainable Multimodal Deep Learning Framework for Heart Disease Detection Using Clinical Risk Factors and ECG Images"* at the International Conference on Intelligent Computing, Control & Communication (ICICCC-2026) on 8–9 October 2026.

Department of CSE

Served as a judge for the online pitch dashboard session in the national-level 48-hour hackathon named *ERP Olympics: The Global Enterprise Technology Challenge* (Global Recognition organized by Suitepedia).



Ms Aditee Mattoo
Assistant Professor & Dy. Head

Department of CYS



Dr Vineet Kumar
Associate Professor

- Reviewed manuscripts for the SCI Springer Journals Scientific Reports and Humanities and Social Sciences Communications. He was awarded the certificate of appreciation for it.
- Completed the 26-Online Faculty Induction Programme under Malaviya Mission Teacher Training Programme (MMTTP) of Ministry of Education, Government of India organized by the UGC Malaviya Mission Teacher Training Centre, Aligarh Muslim University, Aligarh from 1-29 September 2026 and obtained Grade - A+.
- Served as a Jury Member for the Internal Hackathon for Smart India Hackathon (SIH) 2026, organized by NIET, Greater Noida. This experience reflects his commitment to encouraging innovation, collaboration, and problem-solving among students.

- Served as a Reviewer for the 6th International Conference on Advancement in Electronics & Communication Engineering (AECE-2026), technically co-sponsored by IEEE UP Section, contributing to the evaluation and quality of research papers.
- Served as a Reviewer for the International Conference on Intelligent Computing, Control & Communication (ICICCC-2026), technically co-sponsored by IEEE UP Section supporting research quality and academic excellence
- Served as a Jury Member for the Internal Hackathon of Smart India Hackathon (SIH) 2026, organized by NIET, Greater Noida, evaluating students' innovative ideas and encouraging creativity, collaboration, and problem-solving.



Dr Rashmi Sharma
Professor & Head



Dr Vikas Sagar
Associate Professor

- Served as a Jury Member for the Internal Hackathon of Smart India Hackathon (SIH) 2026, organized by NIET on 6 September 2026, contributing to the evaluation of innovative student ideas and promoting problem-solving skills.
- Served as a Jury Member for the Global Design Thinking Challenge, Segue 3.0, organized by NIET in association with the School of Future Skills, recognizing and encouraging creativity, innovation, and design-oriented problem-solving among students.



Ms Deepa Soni
Assistant Professor

Successfully organised a *Generative AI Workshop* in collaboration with SmartBridge on 23–24 October 2026. The workshop comprised a total of 3 hours of learning, during which students were introduced to the fundamentals and applications of Generative Artificial Intelligence (GenAI). The session provided students with valuable insights into emerging AI technologies, enabling them to understand how Generative AI can be used to create content, generate ideas, and address real-world challenges.

Department of DS

Served as a Session Chair at the National Conference on Recent Advancements in Electronics and Communication (NCRAEC-2026), held on 11 September 2026. His role involved facilitating academic discussions and coordinating research paper presentations during the conference. The engagement provided an opportunity to contribute to scholarly discussions and knowledge exchange in the field of electronics and communication.



Dr Saurabh Srivastava
Assistant Professor



Ms Mona Devi
Assistant Professor

Served as a reviewer for the International Conference on Transformative Technologies for Industry 5.0 to 6.0 (ICTTI-2026), held on 29–30 September 2026. Her contribution to the peer-review process reflected her academic engagement and involvement in evaluating research in emerging and transformative technological fields.

Served as a reviewer for the International Conference on Transformative Technologies for Industry 5.0 to 6.0 (ICTTI-2026), held on 16–17 October 2026. Her involvement in the conference's review process recognised her academic expertise and contribution to the evaluation of research submissions in emerging technological domains.



Ms Garima Dhawan
Assistant Professor

Department of ECE



Dr Sarabjeet Kaur
Assistant Professor

Served as Session Chair for "TS 29: Artificial Intelligence & Machine Learning" at the *IEEE International Conference on Computer, Electrical, and Electronics Engineering (CEEE 2026),* held at Trinity University, USA, on 23–24 October 2026. Her contribution supported the academic discussions and exchange of research insights in the fields of artificial intelligence and machine learning.

I Year



Dr Anand Kushwah
Assistant Professor

Recognised in the Scholarly Index Top 1000 Scholar Ranking 2026 for research contributions in *Greenhouse Technology and Climate Control.* He secured 57th position globally and ranked 1st in the NP category within the World Top 1000, placing in the top 1.8% of scholars. His recognition includes an Impact Score of 94.12, an H-index of 9, and a D-index of 8. This recognition highlights his contributions to research in greenhouse technology, climate control, and sustainable agricultural practices.

Department of Languages

Served as a Resource Person in a National level webinar organised by Nucleus of Learning and Development on 10 October 2026. Her topic was 'Gender, Power, and Representation in Modern Communication.' The session focuses on understanding communication through the lens of gender and explores interpersonal, professional, and institutional communication, examining how media analysis and social structures shape gendered discourse.



Dr Shormita Bose
Assistant Professor

Department of ME



Dr Anshu Anand
Assistant Professor

Represented the institute as a Resource Person at the International Short-Term Training Programme (STTP) on “Advanced Manufacturing, Automation, Robotics & Additive Technologies: Emerging Trends, Smart Industrial Applications & Future Directions”, organised by *Adamas University,* Kolkata, from 8 - 14 October 2026. He delivered an expert lecture on recent developments in Additive Manufacturing, highlighting the integration of Artificial Intelligence (AI) and its transformative role in smart industrial applications. In recognition of his valuable contribution and expertise, he received a Certificate of Appreciation from Adamas University.

School of Computer Applications



Dr Apoorva Joshi
Associate Professor & Head

Served as research paper reviewers for the IEEE International Conference on Innovation in Computing Data and Electronics (InCODE 2026), held on 9–10 October 2026. Their contributions supported the academic peer-review evaluation of research submissions, helping uphold academic quality and promoting research excellence in the fields of computing, data, and electronics.



Mr Ambrish Kumar Sharma
Assistant Professor

Students Achievements

Department of AIML



Ms Anshika Chaurasia

A second-year student of CSE (AIML), secured third position in Segue 3.0, an internal competition organised at NIET, Greater Noida. The result reflects her creativity and active participation in the event.



Ms Chhavi



Ms Sonia



Ms Lagan

Students of CSE (AIML), secured first position in the Technical Poster Presentation Competition (TPPC-2026). The competition was organised by the IETE Student Forum, Noida International University (NIU), in collaboration with the School of Fine Arts and Design, NIU, and IETE Noida Centre. The result reflects their technical knowledge and presentation skills.



Mr Rohan



Mr Omkar



Mr Raj



Mr Mayank

A third-year student of CSE (AIML), along with team members Mr Omkar Jaiswal, Mr Raj Kumar Gupta and Mr Mayank Dutta, secured third position in Fix the Slop, an internal competition organised at NIET, Greater Noida. The result reflects the team's technical knowledge and problem-solving abilities.



Mr Aaradhya Pal

A second-year B.Tech. student of CSE (AIML), secured first position in “DSolve – Think, Analyze, Solve”, organised by the Department of CSE (AIML), NIET, Greater Noida, on 10 October 2026. The result reflects strong problem-solving skills in Data Structures and Algorithms.

Mr Rudra Pratap Singh

A second-year B.Tech. student of CSE (AIML), secured second position in “DSolve – Think, Analyze, Solve”, organised by the Department of CSE (AIML), NIET, Greater Noida, on 10 October 2026. The result reflects strong problem-solving skills in Data Structures and Algorithms.





Mr Mrityunjai

A second-year B.Tech. student of CSE (AIML), secured third position in “DSolve – Think, Analyze, Solve”, organised by the Department of CSE (AIML), NIET, Greater Noida, on 10 October 2026. The result reflects strong problem-solving skills in Data Structures and Algorithms.

Pharmacy Institute



Mr Ritik Kumar Arun
M. Pharm. (Pharmacology)

Secured First position in the Monologue Competition held during Silvernova 2026 on 16 October 2026. His achievement reflects his creativity, storytelling ability, and effective communication skills. This recognition highlights his confidence and self-expression and reflects the institute's efforts to encourage holistic development and co-curricular excellence among its students.

Mr Dharmesh
B. Pharm. 2nd year
Secured the First Runner-Up position in the Ramp Walk Competition held on 16th October 2026 on the occasion of Silvernova 2026.





Mr Prem Kumar
B. Pharm. 3rd year
Honoured with the Smt. Harnandi Devi Award on 17 October 2026 for securing the First position in B.Pharm II Year for the academic session 2025–2026. Securing the top rank in his class speaks of his focus, time management and eagerness to learn. This early success lays a strong foundation for his future and inspires fellow students to aim higher in their studies.

Ms Mir Simran Iqbal
B. Pharm. 4th year
Honoured with the Smt. Harnandi Devi Award for securing the First position in B.Pharm III year for the academic session 2025–2026, presented by NIET Pharmacy Institute on 17 October 2026. This award recognises her consistent hard work, dedication and academic excellence.





Ms Yagya Dadhich
M. Pharm.
Honoured with the Smt. Harnandi Devi Award on 17 October 2026 for securing the Second position in M.Pharm II Year for the academic session 2024–2025. Her achievement stands as a reflection of her analytical thinking, academic rigour and steadfast commitment to her goals.

Ms Megha Rani
M. Pharm.
Honoured with the Smt. Harnandi Devi Award on 17 October 2026 for securing the Third position in M.Pharm II Year for the academic session 2025–2026. Her steady focus on her studies and research-oriented approach have earned her this well-deserved recognition.





Ms Shalini Raghuvanshi
M. Pharm.
Honoured with the Smt. Harnandi Devi Award on 17 October 2026 for securing the Third position in M.Pharm II Year for the academic session 2024–2025. This achievement is the result of her perseverance, strong conceptual understanding and commitment to learning.

Ms Shubhanshi Gupta
M. Pharm.
Honoured with the Smt. Harnandi Devi Award on 17 October 2026 for securing the Third position in M.Pharm II Year for the academic session 2025–2026. The institute congratulates her on this milestone and wishes her a bright and rewarding career in pharmaceutical sciences.





Ms Kavya Chauhan
M. Pharm.

Honoured with the Smt. Harnandi Devi Award on 17 October 2026 for securing the Fourth position in M.Pharm II Year for the academic session 2025–2026. Her achievement reflects her determination, consistent effort and keen interest in her field of specialisation.

Mr Mannu Kumar
D. Pharm.

Honoured with the Smt. Harnandi Devi Award on 17 October 2026 for securing the First position in D.Pharm I and II Year for the academic session 2024-2025 and 2025–2026. His outstanding performance reflects his hard work, regular study habits and genuine dedication to the field of pharmacy.





Mr Satish Kumar
D. Pharm.

Felicitated with the prestigious Smt. Harnandi Devi Award on 17 October 2026 for securing First position in D. Pharm. II year during the academic session 2024–2025. The recognition is a testament to his commitment to excellence and will undoubtedly inspire him and his fellow students to strive for greater achievements in their academic and professional journeys.

Department of CS

Mr Apurv Chitransh
B. Tech. CS 3rd Year

Earned two globally recognised AWS certifications: AWS Certified Cloud Practitioner and AWS Certified Solutions Architect – Associate. These achievements highlight his technical proficiency and commitment to advancing his knowledge in cloud computing. His accomplishment reflects the spirit of continuous learning and industry-oriented skill development.





Ms Sneha Soni
B. Tech. CS 3rd Year

Earned the globally recognised AWS Certified Cloud Practitioner certification, demonstrating her foundational knowledge of cloud computing and Amazon Web Services. This achievement reflects her commitment to technical learning and professional skill development.

Mr Pranshu Gupta, Mr Parv Rastogi & Mr Raghav Jindal
B. Tech. – Computer Science, Third Year

A team of third-year B.Tech Computer Science students from NIET, Team Algo Avengers, comprising Pranshu Gupta (Team Leader), Parv Rastogi, and Raghav Jindal, secured Third Prize at the TechTrix'26 Hackathon. The team was awarded a cash prize of ₹8,000, showcasing their innovation, teamwork, and technical excellence.



Department Coordinators

S. No.	Department	Faculty Coordinators	Student Coordinators
1	AI	Mr Yaduvir Singh	Aditya Raj Srivastava (III Year)
2	AIML	Dr Sonia Arora	Chhavi Singh (III Year)
3	BT	Dr Richa Mittal	Subhi (III Year)
4	CS	Ms Nishu Niharika	Diksha Singh (III Year)
5	CSE/CSE-R/Mtech Int.	Ms Sana Anjum	Akshat Sanjay Dubey & Abhay Kumar Singh (III Year)
6	CYS	Ms Deepa Soni	Ananya Ojha (III Year)
7	CSBS	Ms Bandana Kumari	Hridayansh Awasthi (III Year)
8	DS	Ms Nisha Verma	Priyanshi Gupta (III Year)
9	ECE	Ms Swarnima Roy	Mayank (III Year)
10	IoT	Dr Mamta Chauhan	Som Srivastava (III Year)
11	IT	Ms Shalini Shrotriya	Kritika Sharma (III Year)
12	ME	Dr Rajeev Kumar	Sumit Gupta (III Year)
13	EE (VLSI)	Ms Swarnima Roy	Aditya Bharti (III Year)
14	Pharmacy	Dr Rakhi Mishra	Aarushi Badgal (III Year)
15	Center for Global Engagement	Mr Rajat Bhateja	
16	School of Computer Application	Mr Prashant Jha	Aashai Mast (III Year)
17	School of Management	Ms Shruti Mittal	Deepak Kumar (II Year)
18	NIET Business School	Dr Niyati	Smriti Chauhan (II Year)
19	MCT	Dr Chitvan Agrawal	Urvashi Chauhan (III Year)
20	NIET I Year	Dr Rekha Gupta	

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