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PULSE

MONTHLY NEWSLETTER

JULY-2026

Noida Institute of Engineering & Technology, Greater Noida

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Editorial – Celebrating Holistic Excellence

Dear Reader

And what is so rare as a day in June? Nature reaches its finest expression during this season, and at NIET, June has been equally vibrant – a period marked by growth, innovation, and meaningful accomplishments. While the campus remained engaged with examinations, research, faculty development, student achievements, and institutional initiatives, it continued to reflect the spirit that defines our institution. Creativity, collaboration, and a shared vision for progress shaped every milestone during the month.

The month commenced with a strong focus on sustainability through the World Environment Day Plantation Drive organised by the Department of Information Technology, reaffirming our shared responsibility towards environmental conservation and inspiring the community to contribute to a greener future.

Academic development remained a key focus with the Department of Information Technology's workshop on Outcome-Based Assessment, equipping faculty members with effective assessment practices and continuous improvement strategies to further strengthen quality education. Adding to these accomplishments, the NIET Institute of Pharmacy successfully conducted the AKTU M.Pharm Thesis Viva Voce Examinations from 16–18 June 2026, reflecting the institute's robust academic ecosystem and dedication to research.

Beyond academics, the celebration of International Yoga Day encouraged faculty members to embrace wellness, mindfulness, and holistic well-being, reminding us that education nurtures both intellect and character.

This edition also showcases inspiring stories of student achievements, industry collaborations, research initiatives, outreach programmes, and institutional milestones that reflect NIET's unwavering pursuit of excellence. Each accomplishment, whether big or small, contributes to our collective journey of growth and reinforces the values that define our institution.

As you turn these pages, we hope these stories not only keep you informed but also inspire you to embrace new opportunities, celebrate innovation, and continue making a positive impact in your respective fields.

Best Regards
Editorial Team
Pulse, NIET

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Convocation 2026: Celebrating Success, Creating Tomorrow

NIET Greater Noida proudly celebrated the Convocation Ceremony 2026 for the Graduating Batch of 2025 on 13 June 2026, marking a momentous occasion that honoured the hard work, perseverance, and academic achievements of its graduating students. The ceremony served as a celebration of years of dedication while heralding the beginning of exciting professional and personal journeys for the graduates.

The occasion was graced by Prof (Dr) Jai Prakash Pandey, Hon'ble Vice-Chancellor, Dr APJ Abdul Kalam Technical University (AKTU), Lucknow, who attended as the Chief Guest. His inspiring address encouraged the graduates to pursue excellence with integrity, innovation, and a strong sense of social responsibility as they embarked on the next chapter of their lives.

The ceremony was led by the esteemed leadership of NIET, including Dr Sarojni Agarwal, Chairperson; Dr Om Prakash Agarwal, Managing Director; Dr Neema Agarwal, Additional Managing Director; and Dr Vinod Kapse, Director, NIET. The event was also attended by Deans, Directors, Heads of Departments, faculty members, parents, and distinguished guests, whose unwavering guidance and support have been instrumental in shaping the success of the graduating class.

As degrees were conferred and achievements celebrated, the campus resonated with pride, joy, and hope for the future. The Convocation Ceremony stood as a testament to NIET's enduring commitment to academic excellence, holistic development, and nurturing future-ready professionals equipped to make meaningful contributions to society.

The celebration concluded with heartfelt congratulations to the Class of 2025, whose accomplishments continue to inspire the NIET community. Every degree conferred represented not only years of perseverance and determination but also the promise of limitless possibilities awaiting each graduate.

NIET Takes Centre Stage at ET Education Summit 2026

NIET Greater Noida proudly marked another milestone as Dr Neema Agarwal, Additional Managing Director, represented the institution as a distinguished speaker at the ET Education Annual Education Summit 2026, powered by Google Cloud, held on 12 June 2026 at Yashobhoomi (IICC), New Delhi.

The summit brought together eminent educators, policymakers, and industry leaders from across the country to deliberate on transformative ideas shaping the future of higher education and workforce readiness. Dr Agarwal participated in the insightful panel discussion titled "The Builder Campus: Architecting an Agentic Ecosystem for the Future of Work," where she shared NIET's vision of innovation-driven learning and technology-enabled education.

Her participation highlighted NIET's unwavering commitment to creating future-ready learning ecosystems, integrating emerging technologies into education, and empowering students with the skills and competencies required to thrive in an evolving global workforce. The event further reinforced NIET's position as a leading institution actively contributing to national conversations on educational transformation and excellence.

Strengthening Industry – Academia Collaboration with L&T EduTech

On 24 June 2026, NIET Greater Noida took another significant step towards fostering industry-integrated education by entering into a strategic partnership with L&T EduTech to enhance academic excellence in Computer Science and Engineering (Internet of Things) and EE (VLSI Design & Technology). The collaboration is designed to equip students with industry-relevant knowledge, practical exposure, and experiential learning opportunities aligned with the evolving demands of the technology sector.

The partnership aims to bridge the gap between classroom learning and real-world applications by providing students with hands-on experience in emerging domains such as embedded systems, semiconductor technologies, IoT, and VLSI design. Through an industry-aligned curriculum and expert-led learning experiences, students will develop future-ready skills essential for successful careers in advanced engineering and technology.

This collaboration reinforces NIET's commitment to building meaningful industry partnerships that drive innovation, strengthen employability, and prepare graduates to excel in an increasingly technology-driven world.

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Tech Mahindra Salesforce Centre of Excellence Inaugurated to Empower Future-Ready Professionals

Taking another significant step towards strengthening industry–academia collaboration, NIET Greater Noida inaugurated the Tech Mahindra Salesforce Centre of Excellence on 27 June 2026. The Centre of Excellence has been established to bridge the gap between academic learning and industry expectations by equipping students with industry-aligned skills in Salesforce, cloud technologies, and enterprise CRM solutions through structured learning, hands-on projects, and expert mentorship.

The initiative will provide students with practical exposure to real-world business scenarios, certification support, internship opportunities, and enterprise workflows, enabling them to develop the competencies required for successful careers in cloud computing and digital transformation. By integrating industry expertise with academic excellence, the Centre will foster innovation, enhance employability, and prepare graduates to excel in an increasingly digital world.

This collaboration with Tech Mahindra reaffirms NIET's commitment to creating a robust ecosystem of industry partnerships that drive skill development, innovation, and career readiness for the next generation of technology professionals.

Placements, Prestige & Possibilities: NIET Students Shine on Every Front

Reaffirming its position as a hub of academic excellence and career success, Noida Institute of Engineering and Technology (NIET), Greater Noida celebrated a series of remarkable student achievements spanning prestigious industry placements and global technology leadership opportunities. The placement season witnessed an exceptional start with 476 placement offers from Tata Consultancy Services (TCS) for the 2027 Batch, setting a strong foundation for another successful recruitment year.

Adding to this success, 13 B.Tech students of the 2026 Batch secured placements at Kyndryl with a package of ₹5.20 LPA, while students from B.Tech Artificial Intelligence & Machine Learning (AIML) earned placements at Celebal Technologies with an impressive package of ₹7.00 LPA. NIET students also strengthened the institute's placement record by securing opportunities at Sopra Steria with packages of ₹6.00 LPA. Further enhancing NIET's global placement credentials, Mohd. Saquib Abdullah (B.Tech Mechanical Engineering, 2024 Batch) secured an international placement with Kent International, Qatar, with an annual package of 90,000 Qatari Riyals (approximately ₹22.58 lakh), reflecting the global employability of NIET graduates.

Further elevating the institute's reputation, Kratika Tiwari (B.Tech CSE), Md. Jazib Javed (B.Pharm), and Ishani Varshney (B.Tech CSE) were appointed as Google Gemini Student Ambassadors 2026. Through this prestigious role, they will promote Artificial Intelligence awareness, foster innovation-driven communities, and inspire peers to explore emerging technologies.

Together, these accomplishments exemplify NIET's commitment to nurturing future-ready professionals by seamlessly integrating academic excellence, innovation, leadership, and industry engagement, enabling students to excel in an increasingly dynamic global landscape.

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NSS Inspires Sustainable Action and Community Engagement

Demonstrating its unwavering commitment to community service, environmental sustainability, and public health, the National Service Scheme (NSS) unit of Noida Institute of Engineering and Technology (NIET) organised a series of impactful outreach initiatives during June 2026. The activities commenced on 3 June 2026 with a Cleanliness and Waste Segregation Drive, organised in collaboration with the Amrita Devi Foundation, where NSS volunteers promoted responsible waste disposal and plastic waste management within the community. On 5 June 2026, to mark World Environment Day, the NSS unit, in association with the Aarush Welfare Society, organised a Bird Feeder Making and Installation activity, creatively transforming discarded plastic waste into eco-friendly bird feeders that were installed across the campus to encourage bird conservation and biodiversity.

Continuing its social outreach on 8 June 2026, the NSS unit organised a Cervical Cancer Awareness Programme at Metro College. Healthcare professionals educated participants about cervical cancer prevention, the importance of HPV vaccination, regular screening, and early diagnosis through interactive awareness sessions. On the same day, NSS volunteers also conducted a Clothes Distribution Drive in nearby villages, distributing donated garments to underprivileged children, elderly citizens, and needy families while fostering the values of empathy, compassion, and social responsibility.

These initiatives collectively reflected NIET's commitment to environmental stewardship, public health awareness, and humanitarian service, inspiring students to become responsible citizens dedicated to creating a cleaner, healthier, and more inclusive society.

Celebrating Excellence Beyond Academics

Adding another feather to the institution's cap, Ananya, a student of B.Tech. CSE (Data Science), earned the distinction of being selected as a Finalist for Miss Universe Delhi 2026. Her remarkable achievement reflects confidence, determination, and the courage to pursue excellence beyond the boundaries of academics.

The accomplishment exemplifies the institution's commitment to nurturing well-rounded individuals who excel not only in their chosen disciplines but also in diverse fields of talent, leadership, and personal development. By embracing opportunities beyond the classroom, Ananya has demonstrated that success is defined by passion, perseverance, and the willingness to challenge oneself.

The entire campus community congratulates Ananya on this outstanding milestone and wishes her continued success as she represents talent, ambition, grace, and confidence on a larger platform, inspiring fellow students to pursue their dreams with conviction and purpose.

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CYTE 2026 Ignites the Spirit of Young Innovation

The NIET campus transformed into a vibrant hub of innovation with the launch of CYTE – Certified Young Tech Entrepreneur 2026, organised in collaboration with The Makers from 15–30 June 2026. The 13-day intensive summer programme provided school students with an immersive learning experience in Robotics, Artificial Intelligence, engineering prototyping, product innovation, and entrepreneurial thinking.

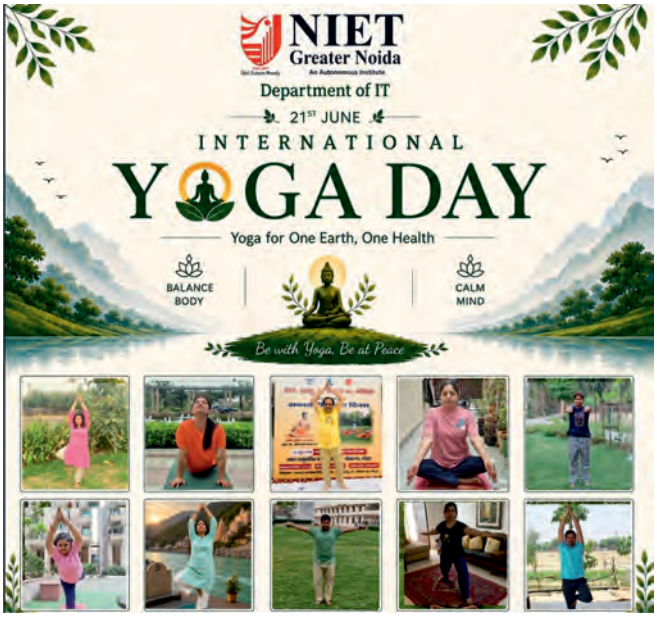
Designed for students of Grades 6–8 (Young Innovators) and Grades 9–12 (Advanced Innovators), the programme combined expert mentorship with hands-on project-based learning. Participants worked collaboratively to develop innovative solutions to real-world challenges, enhancing their creativity, critical thinking, teamwork, and problem-solving abilities. The programme culminated in project presentations before an expert jury, giving students valuable exposure to the innovation and entrepreneurial ecosystem.

With joint certification from NIET and The Makers, CYTE 2026 reaffirmed NIET's commitment to nurturing young innovators and inspiring the next generation of technology leaders through experiential, future-focused education.

Promoting Wellness through Yoga

On the occasion of International Yoga Day 2026, Noida Institute of Engineering and Technology (NIET), Greater Noida organised a yoga session to promote physical fitness, mental well-being, and holistic health among faculty members. Participants enthusiastically performed various yoga asanas and breathing exercises, reaffirming the importance of incorporating yoga into daily life for maintaining a healthy body and a balanced mind.

The celebration highlighted the role of yoga in reducing stress, enhancing mindfulness, and fostering overall well-being, while encouraging participants to adopt healthier lifestyles. The initiative reflected NIET's commitment to promoting wellness alongside academic and professional growth. The programme was organised by the Department of Information Technology, whose efforts contributed to the successful celebration of this important occasion.



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Plant today, Breathe tomorrow

The Department of Information Technology celebrated World Environment Day on 5 June 2026 with a Plantation Drive under the mentorship of Dr Ritesh Rastogi, Head of IT dept. This initiative firmly reinforces a long-term commitment to environmental sustainability and green innovation.

Workshop on Criterion-3 (Tier-I): Outcome Based Assessment

The Department of Information Technology organized a Workshop on Criterion-3 (Tier-I): Outcome Based Assessment on 6 June 2026 to strengthen faculty understanding of outcome-based education and accreditation practices. The session covered CO, PO, and PSO attainment, assessment tools, data analysis, and continuous improvement strategies. Mr Ankur Kumar Varshney delivered the workshop with practical insights, while Ms Sarita Negi successfully coordinated the event. The department extends its gratitude to Dr Ritesh Rastogi for his guidance and support in promoting academic excellence and quality enhancement.

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FDP Enhancing CAD Skills with Autodesk Fusion

The Department of Mechanical Engineering, NIET Greater Noida, organised a five-day Faculty Development Programme (FDP) on Autodesk Fusion from 1- 5 June 2026 in collaboration with Autodesk and ICT Academy. The programme was conducted under the guidance of Dr Abhishek Pratap Singh, Head of the Department, and coordinated by Mr Anurag Pal. Through expert sessions and practical workshops on CAD/CAM, 3D modelling, and product design, the FDP enhanced participants' technical competencies and strengthened industry - oriented teaching and learning practices.

BENZ Driving Future Mobility with Mercedes – Benz EV Training

NIET Greater Noida's Advanced Diploma in Automotive Mechatronics (ADAM) participants successfully completed a three - day Electric Vehicle Training Programme at the Mercedes - Benz Academy, Pune, from 10 - 12 June 2026. Accompanied by trainer Mr Shiv Narayan Prajapati, the students gained hands - on experience in electric vehicle technology, battery systems, charging infrastructure, and diagnostics through expert - led sessions. The programme strengthened participants' industry-ready skills while reinforcing NIET's academic partnership with Mercedes - Benz India and its commitment to experiential learning.

Faculty Achievements

Department of CSE (AI)

Dr Anand K. Gupta
Professor & Head

Served as the resource person for the 5-Day Faculty Development Programme (FDP) on "AI for Educators & Researchers: From Prompt Engineering to Ethical AI", organised by the School of Computer Applications, Noida Institute of Engineering & Technology, in hybrid mode from 1–5 June 2026. Drawing on his expertise, Dr. Gupta delivered insightful sessions that enhanced participants' understanding of the evolving role of Artificial Intelligence in education and research. The programme provided hands-on exposure to AI tools for educators, Generative AI, prompt engineering, ethical AI, and AI-powered research methodologies. Through interactive discussions and practical learning, the FDP fostered knowledge exchange and equipped educators and researchers with the skills needed to effectively integrate AI into contemporary teaching, learning, and academic research.

Department of Biotechnology

Has been appointed as Member of Scientific Panel on Biological Hazards (SP-06) by Food Safety and Standards Authority of India (FSSAI). The appointment recognizes her expertise in the field and contribution towards providing scientific inputs and developing science-based food safety standards. She has also been appointed as External Expert for IQAC Committee of I.T.S College of Health & Wellness Sciences, Greater Noida. The appointment recognizes her academic leadership and expertise in quality assurance and accreditation processes.

Prof Rashmi Mishra
Professor & Head

Department of DS

Ms Manisha Pundhi
Assistant Professor

Served as a Session Chair at the 5th National Conference on Recent Innovations in Science, Engineering and Management (RISEM-2026), organized by IMT College of Polytechnic, Greater Noida. In recognition of her academic expertise, insightful guidance, and valuable contribution to the successful conduct of the conference, she was awarded a Certificate of Appreciation by the organizers. This achievement reflects her academic leadership and NIET's continued commitment to excellence in research and scholarly engagement.

NIET Institute of Pharmacy

Dr Salahuddin
Professor
Has been awarded the certificate **"NPTEL Discipline Star Jan-April 2026"** by NPTEL SWAYAM.

Department of Languages

Received the Gold Medal in M.A. English Language and Literature from the Central University of Andhra Pradesh. She was conferred the honour by the President of India in recognition of her outstanding academic performance and exemplary achievement in postgraduate studies. The accomplishment reflects her academic excellence and dedication to scholarship in the field of English language and literature.

Ms Pooja S
Assistant Professor

Dr Krishna Kumar
Assistant Professor

Served as the Chairperson of a Technical Session at the 2nd International Conference of the World Association of Authors and Researchers (WAAR) on "Technological Advances and English Studies: Interdisciplinary Approaches," held on 27-28 June 2026. The conference was organised by SKR College, Barbigha in collaboration with the Greater Toronto (Canada) Chapter and Sheikhpura Chapter of the World Association of Authors and Researchers. The recognition acknowledges his distinguished contribution to the conference through academic leadership and the effective moderation of technical discussions in the field of interdisciplinary English studies and technological advancements.

1st Year

Selected for the Post-Doctoral Research Programme at Kuala Lumpur University of Science and Technology (KLUST), Malaysia, on 8 June 2026. The one-year online post-doctoral research programme focuses on "Convergence-Optimized Iterative IDMA Receiver for Ultra-Dense Underwater Acoustic Communication Networks." The research aims to develop advanced receiver architectures that enhance convergence, reliability, and communication efficiency in ultra-dense underwater acoustic networks, contributing to the advancement of next-generation underwater communication technologies.

Dr Prachi Tripathi
Assistant Professor

Research Highlights

Department of AI

Dr Anand K. Gupta
Professor & Head

Authored a book titled "Artificial Intelligence for Sustainable Energy Systems 2: AI-Driven Innovations, Climate Intelligence, and Pathways to Net-Zero Energy" published by Wiley-ISTE. The book covers key developments such as AI-driven renewable optimization, predictive modelling for energy demand, digital twins for asset maintenance, blockchain-enabled energy trading, IoT-based smart grids, and intelligent monitoring systems. By blending theoretical insights with real-world technological implementations, the book highlights how data-driven intelligence enhances reliability, security, and sustainability across energy ecosystems.

Dr Sarika Agarwal
Associate Professor

Published a research paper titled "A Hybrid CNN–Machine Learning (CNN-ML) Framework for Soil Classification and Crop Prediction" in the *International Journal of Electrical and Electronics Research* (IJEER), Volume 14, Issue 2, published by FOREX Publication on 25 June 2026. The research proposes an innovative hybrid Artificial Intelligence framework that combines Convolutional Neural Networks (CNNs) and Machine Learning techniques to support intelligent agricultural decision-making. The framework automatically classifies five different soil types from soil images and recommends suitable crops based on soil nutrient characteristics, including Nitrogen (N), Phosphorus (P), Potassium (K), pH, temperature, humidity, and rainfall.

Authored the following book chapters:

- A book chapter titled "AI for Solar Energy Forecasting and Optimization" was published in the Wiley book *Artificial Intelligence for Sustainable Energy Systems 2: AI-Driven Innovations, Climate Intelligence, and Pathways to Net-Zero Energy.* This chapter explores the transformative role of Artificial Intelligence (AI) and Machine Learning (ML) in improving the accuracy and efficiency of solar energy forecasting.
- Another book chapter titled "The Future of AI, ML and DL in Energy and Sustainability" was published in the Wiley *book Artificial Intelligence for Sustainable Energy Systems 2: AI-Driven Innovations, Climate Intelligence, and Pathways to Net-Zero Energy.* This chapter presents a comprehensive overview of how Artificial Intelligence (AI), Machine Learning (ML), and Deep Learning (DL) are transforming the energy sector by enabling intelligent energy generation, forecasting, storage, distribution, and consumption.

Department of AIML

Dr Sonia Arora
Assistant Professor

Published a research paper titled "Machine Learning Methods for Predicting Student Academic Performance Using Behavioural Data" in the Scopus indexed International Journal of Drug Delivery Technology (IJDDT), published by Dr. Yashwant Research Labs Pvt. Ltd. This research explores how artificial intelligence can enhance educational decision-making by analysing student behavioural patterns such as attendance, classroom participation, assignment submission, and online learning engagement. The study demonstrates that advanced machine learning models, particularly XGBoost, can accurately predict academic performance, enabling educational institutions to identify at-risk students early and implement timely, personalized learning interventions.

Dr Ghazala Sultan
Assistant Professor

Published a patent titled "An Explainable Hybrid Deep Learning-Based Predictive Framework for Early Breast Cancer Diagnosis and Intelligent Clinical Data Analysis" on 12 June 2026. The patent discloses an explainable hybrid deep learning-based predictive framework for early breast cancer diagnosis and intelligent clinical data analysis. The framework integrates multimodal healthcare data including medical images, pathological reports, laboratory findings and patient clinical records.

Ms Neelam
Assistant Professor

Published a patent titled "Touch Screen-Based Compiler Trainer Device with Syntax Free Display" on 26 June 2026. The invention features a uniquely designed touchscreen-based compiler trainer with an integrated syntax tree display for interactive programming education. Its innovative configuration enhances usability, visualization, and learning efficiency while providing a modern and ergonomic user interface. The design offers a distinctive appearance with significant educational and commercial value.

Ms Jyoti Rani
Assistant Professor

Mr Vikas Sharma
Final Year Student

Published a research paper titled "Integrated ANN-XGBoost Framework for Groundwater Depletion Risk Prediction in Semi-Arid Regions of India" in IEEE Xplore. The paper was presented at IEEE International Conference on Intelligent Systems in Engineering, Secured Systems and Cybersecurity (ICISESSC). The research presents a hybrid Artificial Neural Network (ANN) and XGBoost-based framework to accurately predict groundwater depletion risks in semi-arid regions.

Department of CS

Prof (Dr) Arun Kumar Tripathi
Head and Dean (SCSET)

Published the book Java *Programming: Concepts, Techniques and Applications* with distinguished academicians. The book provides a comprehensive understanding of Java programming through its core concepts, practical techniques, and real - world applications, making it a valuable resource for students and educators. This publication reflects their commitment to academic excellence and NIET's continued contribution to quality education and scholarly publishing.

Dr Kanika Singhal
Assistant Professor

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Dr Kanika Singhal
Assistant Professor

Published a research paper titled “An Advanced Deep Learning-Driven Framework for Automated Detection and Multi-Stage Classification of Diabetic Retinopathy Using High-Resolution Retinal Fundus Imaging” in the *International Journal of Aquatic Research and Environmental Studies*, a Scopus-indexed Q2 journal. The research proposes an AI-driven framework for early detection and accurate classification of diabetic retinopathy using high-resolution retinal fundus images, contributing to enhanced clinical decision-making and improved healthcare outcomes.

Department of CSE

Mr Ibrar Ahmed
Assistant Professor

Dr Preeti Arora
Assistant Professor

Dr Neeti Taneja
Assistant Professor

Dr Surya Prakash Sharma
Assistant Professor

Dr Mohd. Nazim
Assistant Professor

Published a research paper "A Comparative Evaluation of Modern Python Full-Stack Frameworks: Architecture, Performance, and Scalability," analyzing the design, performance, and scalability of modern Python frameworks.

Dr Amrita Bhatnagar
Assistant Professor

Co-authored two Scopus-indexed book chapters published by IGI Global, significantly contributing to the discourse on artificial intelligence in medicine. Her first chapter, “Information Security and Clinical Ethics in LLM based Healthcare System,” featured in *Medical LLMs for Clinical Safety Assessment in Healthcare*, explores ethical frameworks and security. Her second piece, “Principle and Applications of LLMs in Healthcare: Methods, Models, Data Privacy, New Medical Treatments and Challenges,” featured in *Medical LLMs and AI in Healthcare*, delivers a comprehensive look at the clinical challenges and data privacy risks of deploying generative AI in modern medical systems.

Published a utility patent titled "A System and Method for Generative Artificial Intelligence-Based Deepfake Detection and Content Authentication in Immersive Metaverse Environments," marking a significant milestone in AI security research.

Published a utility patent titled "Device for Quantum Machine Learning Data Processing and Computational Operation" (Design No. 494719-001), marking a notable milestone in quantum computing research.

Mr Sanjay Kumar Nayak
Assistant Professor

Department of CSBS

Dr Deepti Gupta
Professor & Head

Published a research paper in the proceedings of the International Conference on Innovations in Computational Intelligence (ICICI), a valuable contribution to the field of Computational Intelligence.

Dr Deepti Gupta
Professor & Head

Have co-authored the book *Operating System*, published in collaboration with the Department of Computer Science and Business Systems (CSBS). This comprehensive, student-centric resource covers essential concepts like process and memory management to support aspiring IT professionals.

Ms Bandana Kumari
Assistant Professor

Dr Deepti Gupta
Professor & Head

Mr Hitendra Singh
Assistant Professor

Ms Bandana Kumari
Assistant Professor

Mr Shivani Sharma
Assistant Professor

Mr Prashant Kumar
Assistant Professor

Co-authored a book chapter titled "AI and Blockchain for Renewable Energy Trading." Their work explores how artificial intelligence and blockchain technologies can create secure, transparent, and efficient trading systems for sustainable energy.

Department of CYS

Dr Rashmi Sharma
Professor & Head

Presented a paper titled “Enhancing Soil Health Card (SHC) Recommendations Through Site-Specific and Rotation-Aware Nutrient Management” at IEEE 2026 3rd International Conference on Advancements and Key Challenges in Green Energy and Computing (AKGEC)and published in IEEE Xplore.

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Mr Sumit Sharma
Assistant Professor

Published a research paper titled “Genetic Algorithms: A Review of Theory, Applications and Future Directions” in the IEEE Xplore. The paper was presented at IEEE International Conference on Emerging Technologies and Innovation for Sustainability (EmergIN). This study provides an overview of Genetic Algorithms and their growing role in solving complex optimization problems in fields such as artificial intelligence, bioinformatics, engineering, and cloud computing. The study also highlights recent advancements in hybrid and adaptive GA techniques that are shaping the future of intelligent optimization systems.

Ms Deepa Soni
Assistant Professor

Department of DS

Mr Chandrapal Singh Arya
Assistant Professor

Published a research paper titled “Risk Management in Relation to Cyber Security and How it is Applied in the Modern Organization” in the ABDC-indexed *The Journal of African Development*. The paper examines the growing significance of cybersecurity risk management and its practical application in modern organizations, offering valuable insights into strategies for enhancing organizational resilience and digital security. This achievement reflects NIET's commitment to impactful research and academic excellence.

Published an Indian patent titled *Cryogenic Quantum Processor Equipment Rack* in the domain of Computer Science. The innovation presents an advanced equipment rack designed to support cryogenic quantum processors, contributing to the evolving field of quantum computing and next-generation computing infrastructure. This achievement reflects the institute's strong focus on research, innovation, and technological advancement, further strengthening NIET's commitment to developing impactful solutions for emerging technologies.

Mr Utkarsh Mishra
Assistant Professor

Department of ECE

Dr Rajan Singh
Associate Professor

Dr V K Pandey
Professor

Dr Rahul Agarwal
Assistant Professor

Co-published a patent titled “Inductor-less Low-Noise Amplification and High-Gain Wireless Receiver System and Method” in the Indian Patent Application. The patent discloses an inductor-less wireless receiver system designed to achieve low-noise amplification and high-gain signal processing for radio frequency applications. The invention incorporates active impedance matching, transconductance amplification, gain enhancement, and noise cancellation modules to improve signal quality and amplification efficiency. The system further integrates user interface and monitoring capabilities, offering a compact and efficient solution for next-generation wireless communication systems.

Dr Rajan Singh
Associate Professor

Dr V K Pandey
Professor

Ms Kanika Jindal
Assistant Professor

Mr Ashutosh Kumar Singh
Assistant Professor

Co-published a patent titled "Compact Ring Oscillator Based Dynamic Logic Timing Characterization System and Method" in the Indian Patent Application. The patent discloses a compact ring oscillator-based dynamic logic timing characterization system for accurately evaluating the timing performance of dynamic circuits. The invention integrates a ring oscillator with a dynamic circuit under test, featuring precharge and evaluation control paths, frequency measurement, and processing modules to determine timing characteristics through oscillation frequency variation. The system provides an efficient and compact solution for dynamic logic testing, supporting improved circuit analysis and performance optimization in modern integrated circuit design.

Ms Bhawna Khullar
Assistant Professor

Published a book chapter titled "Integration of ML and IoT Technologies for the Identification and Mitigation of Cyberbullying and Digital Harassment among Students" in the book "AI, ML, and IoT-Enabled Smart Education Systems: Data-Driven Frameworks for Enhancing Student Learning, Wellbeing, and Academic Innovation in Higher Education." The chapter examines the integration of Machine Learning (ML) and the Internet of Things (IoT) for the identification and mitigation of cyberbullying and digital harassment among students. It highlights the role of artificial intelligence, machine learning, and data-driven technologies in creating safer digital learning environments while supporting student wellbeing and fostering innovation in modern higher education systems.

Department of IoT

Was granted a Design Registration by the Intellectual Property Office, Government of India, for the innovative design titled "Herbal Compound Extracting Device" (Design No. 493790-001). This innovation is related to a device developed for extracting useful bioactive compounds from herbal materials. This device aims to support a more efficient, structured, and reliable extraction process for medicinal and herbal applications.

Dr Mamta Chauhan
Assistant Professor

Mr Mushtaq Ahmad Rather
Assistant Professor

Authored a book chapter titled "Pathways to Net-Zero: Challenges, Risks and the Future of AI in Sustainable Energy" in the book *Artificial Intelligence for Sustainable Energy Systems 1: Intelligent Technologies for Sustainable Energy Management* published by Springer Nature. It highlights his research contribution in the fields of Artificial Intelligence and Sustainable Energy Systems.

Department of Languages

Dr Krishna Kumar
Assistant Professor

Published a research paper titled "A Socio-Cultural Study of Nalin Verma's Select Folk Tales" in Galaxy: International Multidisciplinary Research Journal (ISSN: 2278-9529), Vol. 15, Issue III, in May 2026. The research examines the socio-cultural dimensions embedded in the selected folk tales of Nalin Verma, highlighting their representation of social values, traditions, customs, and cultural identities. The study underscores the significance of folk literature as a medium for preserving cultural heritage and understanding the social and cultural fabric of Indian society.

Published a research paper titled "Faculty Strategies for Improving Classroom Engagement and Placement Outcomes" in International Journal of Creative Research Thoughts. The paper examines innovative teaching strategies that strengthen classroom engagement, enhance employability skills, and contribute to improved placement outcomes for students.

Ms Neha Singh
Assistant Professor

Dr Zeba Mehdi
Assistant Professor

Co-authored a book chapter titled "Climate Literacy and Human Intervention: Understanding the Role of Gen Z in Promoting Environmental Awareness and Sustainable Action" in the edited volume *Envisioning Climate Literacy for Sustainability Through Narratives and Policy Practices* (ISBN: 978-81-999890-16), published in June 2026. The chapter examines the critical role of Generation Z in fostering climate literacy and advancing environmental awareness through informed human intervention. It highlights the importance of youth engagement in promoting sustainable practices and contributing to long-term environmental resilience and sustainability.

Dr Apeksha
Associate Professor

Department of ME

Dr Anand Kushwah
Assistant Professor

Published the following two research papers in reputed Elsevier journals:

- "Performance Evaluation of a Cabinet Solar Drying System Integrated with Graphene Nanoplatelet - Based Phase Change Materials" has been published in *Materials Letters* (SCIE, Impact Factor: 2.6). The paper evaluates the performance of a cabinet solar drying system enhanced with graphene nanoplatelet-based phase change materials to improve thermal energy storage and drying efficiency for sustainable applications.
- "Hybrid Solar - PCM Energy Storage Systems: Design Optimization, Thermal Management, Performance Benchmarking, and Techno - Economic Perspectives" in *Results in Engineering* (Web of Science, Impact Factor: 9.6). This paper presents a comprehensive review of hybrid solar–phase change material (PCM) energy storage systems, focusing on design optimization, thermal management strategies, performance evaluation, and techno-economic analysis to enhance the efficiency and reliability of solar energy applications.

NIET Institute of Pharmacy

Dr Avijit Mazumder
Professor & Director

Ms Bhavani Pentela
Assistant Professor

Mr Sushant Jain
Student

Authored a research article entitled "Integrative phytochemical profiling of *Allamanda cathartica L*. with antioxidant validation", published in the Allelopathy Journal. The findings validated A. *cathartica* as a rich source of bioactive phytoconstituents with notable antioxidant potential for medicinal use.

Dr Avijit Mazumder
Professor & Director

Dr Priyanka Bansal
Assistant Professor

Ms Nidhi Singh
Student

Authored a comprehensive review article entitled "A Review on Potential Footprints of *Piper methysticum* for Chronic Disease Management" in the Journal of Natural Remedies. The review provided an in-depth analysis of the therapeutic potential of *Piper methysticum* (kava), a traditionally used medicinal plant known for its diverse pharmacological properties. Furthermore, the review discussed recent preclinical and clinical findings and therapeutic prospects, thereby providing valuable insights into the potential of kava-derived phytochemicals as promising candidates for the development of novel therapeutic interventions for chronic disease management.

Dr Rupa Mazumder
Professor & Dean

Dr Swarupanjali Padhi
Associate Professor

Ms Priyanshi Maheshwari
Student

Published a review article titled "Receptor-Targeted Drug Delivery Strategies for Enhanced Therapeutics in Liver Diseases" in the Journal of Chemical Health Risks. The review discussed liver-specific drug delivery approaches using receptor-targeting ligands such as galactose, N-acetylgalactosamine (GalNAc), and retinol-binding protein. It also highlighted advanced nanocarrier systems, including liposomes, exosomes, solid lipid nanoparticles, and phytosomes for enhancing therapeutic efficacy. The article further explored the potential of phytoconstituents such as berberine, gallic acid, and curcumin in the targeted treatment of liver diseases.

Dr Chandana Majee
Associate Professor

Dr Rupa Mazumder
Dean, Pharmacy

Dr Avijit Mazumder
Professor & Director

Mr Ayush Jain
Student

Authored a review article entitled "A Comprehensive Review on the Synthesis and Pharmacological Significance of 1,3,4-Oxadiazole Derivatives", published in the journal Current Organic Chemistry by Bentham Science Publishers. The review comprehensively explored the synthesis strategies and pharmacological potential of 1,3,4-oxadiazole derivatives, emphasizing their growing significance in medicinal chemistry.

Authored a review article entitled "Insight into the Recent Advancement of 1,3,4-Oxadiazoles as Potential EGFR and Telomerase Inhibitors for Anticancer Activity" has been authored by them and published in the Indian Journal of Pharmaceutical Education and Research. The review provided a comprehensive overview of recent advances in the design, synthesis, and biological evaluation of 1,3,4-oxadiazole derivatives as promising anticancer agents, highlighting their role for targeting Epidermal Growth Factor Receptor (EGFR) and telomerase.

Dr Chandana Majee
Associate Professor

Dr Rupa Mazumder
Dean, Pharmacy

Mr Rachit Sharma
Student

Published a research article entitled "Antidiabetic Effects of Andrographolide and Its Derivatives in Streptozotocin-Induced Diabetes in Wistar Rat" in the Allelopathy Journal. The study focused on the isolation of andrographolide from *Andrographis paniculata* (Burm.f.) and the evaluation of its antidiabetic activity in streptozotocin (STZ)-induced diabetic Wistar rats. The findings demonstrated the potential of andrographolide and its derivatives as promising natural candidates for the management of diabetes mellitus.

Dr Rakhi Mishra
Professor

Dr Rupa Mazumder
Dean, Pharmacy

Dr Avijit Mazumder
Professor & Director

Dr Anjna Rani
Associate Professor

Mr Satyam Sharma
Student

Published a comprehensive review article entitled "Natural Pyridine-Containing Products with Anticancer Relevance: Compound-Level Evidence, Mechanistic Themes, and Translational Limits" in the Journal of Chemical Health Risks. The review provided an extensive analysis of naturally occurring compounds possessing a pyridine ring or fused pyridine (aza-heterocyclic) scaffold that have demonstrated significant anticancer potential in cellular, animal, chemopreventive, and mechanistic studies.

Dr Rakhi Mishra
Professor

Published a research article entitled "From Plant Flavonoids to Drug Candidate: Solubility Enhancement of Kaempferol" in the Allelopathy Journal. The article showed the designing of novel kaempferol prodrugs using N-monosubstituted carbamate ester linkages, resulting in substantially improved water solubility and enhanced drug-like characteristics. The findings demonstrated the potential of this prodrug strategy to improve the bioavailability and therapeutic efficacy of plant-derived polyphenols, supporting the development of kaempferol as a promising candidate for phytopharmaceutical applications.

Dr Saumya Das
Professor

Dr Priyanka Bansal
Assistant Professor

Ms Shrishty Bahuguna
Student

Published a research paper entitled "Chemical Profiling of *Nelumbo nucifera* Gaertn. Plumule with FTIR, HPLC, GC–MS and Antioxidant Assays" in the Allelopathy Journal. The study focused on the standardization and comprehensive characterization of the plumule of *Nelumbo nucifera* (lotus) through pharmacognostic evaluation, physicochemical analysis, chromatographic profiling, and assessment of antioxidant potential. The findings of this research contributed to the scientific validation and quality standardization of N. *nucifera plumule*, providing a foundation for its future application in herbal formulations and pharmaceutical research.

Dr Swarupanjali Padhi
Associate Professor

Published a review article titled "Mechanistic Insights into Bioactive Efficacy to Treat MASLD" in the Journal of Chemical Health Risks. The review systematically evaluated the therapeutic potential of a range of plant-derived bioactive compounds, including silymarin, curcumin, berberine, epigallocatechin gallate (EGCG), resveratrol, omega-3 fatty acids, quercetin, and sulforaphane, in the management of Metabolic Dysfunction-Associated Steatotic Liver Disease (MASLD).

Mr Rishabh Dev
Student

Dr Sushma Verma
Professor

Published a review article entitled "Apigenin and Luteolin: Plant-Derived Flavonoids as Promising Therapeutic Agents in the Management of Rheumatoid Arthritis: A Comprehensive Review" in the Journal of Chemical Health Risks. The review provided a comprehensive evaluation of the therapeutic potential of Apigenin (4',5,7-trihydroxyflavone) and Luteolin (3',4',5,7-tetrahydroxyflavone), two structurally related bioactive flavonoids abundantly found in fruits, vegetables, and numerous medicinal plants.

Mr Priyam Kumar
Student

Dr Sushma Verma
Professor

Authored a research article entitled "Formulation and Characterization of Transethosomes for Transdermal Delivery of Miconazole Nitrate", published in the Journal of Chemical Health Risks. The study focused on the development and optimization of a novel transethosomal drug delivery system for the effective transdermal administration of Miconazole Nitrate, a widely used antifungal agent.

Ms Vishnu Priya
Student

Dr Sushma Verma
Professor

Published a research article entitled "Innovative Delivery Systems for the Antifungal Agents" in Current Chemical Biology. The study focused on the development and optimization of an itraconazole-loaded oleogel as an advanced topical drug delivery system for the effective management of fungal infections. Itraconazole, a broad-spectrum antifungal agent, is known for its poor aqueous solubility, which limits its bioavailability and therapeutic performance in conventional formulations.

Md Saqulain
Student

Dr Swati Yadav
Assistant Professor

Published a research article entitled "Development and Evaluation of Betulinic Acid-Loaded Microspheres for Targeted Treatment in Inflammatory Ulcerative Colitis" in the Journal of Pharmaceutical Innovation. The study focused on the design, development, and evaluation of a novel betulinic acid-loaded microsphere formulation as a targeted drug delivery system for the effective management of inflammatory ulcerative colitis.

Dr Rupa Mazumder
Dean, Pharmacy

Ms Nidhi Sharma
Assistant Professor

Published a review article entitled "Medicinal Potential of Lucerne (Medicago sativa L.) Plants" in the Allelopathy Journal. This review comprehensively explored the ethnopharmacological significance of the Medicago genus, belonging to the Fabaceae family, one of the largest and most widely distributed families of flowering plants worldwide.

Dr Rupa Mazumder
Dean, Pharmacy

Mr Himanshu Singh
Assistant Professor

Mr Ranjeet Kumar Yadav
Assistant Professor

Mr Anmol Dogra
Assistant Professor

Published a review article entitled "Extracellular Vesicles and Their Multifaceted Roles in Cancer: Current Evidence from a Narrative Review" in Anti-Cancer Agents in Medicinal Chemistry. The paper highlights the emerging role of extracellular vesicles (EVs) in cancer progression, metastasis, diagnosis, and targeted therapy. It discusses recent advances in EV-based biomarkers, liquid biopsy applications, and engineered EVs as novel drug delivery systems, emphasizing their growing importance in precision oncology and personalized cancer treatment.

Mr Vinal Datt
Assistant Professor

Mr Himanshu Singh
Assistant Professor

Mr Ranjeet Kumar Yadav
Assistant Professor

Dr Salahuddin
Professor

Dr Rajnish Kumar
Associate Professor

Dr Avijit Mazumder
Professor & Director

Mr Anmol Dogra
Assistant Professor

Published a mini-review article entitled "Synthesis and Structure–Activity Relationship of Pyrazoline Derivatives for Antimicrobial Applications: Current Insights" in Letters in Organic Chemistry. The review comprehensively examined recent advances in the synthesis, antimicrobial activity, and structure–activity relationships of pyrazoline derivatives. It highlighted key structural features that enhance antibacterial and antifungal efficacy, discusses innovative synthetic approaches including green chemistry methods, and underscores the potential of pyrazoline-based scaffolds as promising candidates for combating antimicrobial resistance and multidrug-resistant pathogens.

Dr Rajnish Kumar
Associate Professor

Ms Shrishti Tripathi
Assistant Professor

Dr Salahuddin
Professor

Ms Trapti Porwal
Student

Published a review article titled "Copper-catalyzed synthesis of heterocycles via single and two-electron pathways" in Synthetic Communications. The review highlighted the current challenges, proposes strategies to address them, and outlines future directions, including integration with photoredox and electrochemical techniques, to underscore the industrial relevance and scalability of copper- catalyzed heterocyclic synthesis.

Dr Saumya Das
Professor

Published their chapter entitled "Targeted Therapy Advancements in Tumor Biology" in a book titled *Next-Generation Onco-Therapeutics.*

Mr Tushar Chaudhary
Student

School of Computer Applications

Dr Tushar Gupta
Assistant Professor

Authored a book titled *Advanced Java* published by Chyren Publication, ISBN: 978-93-7880-435-9), delivering a valuable resource for students and professionals to master JAVA programming concepts and advanced application development.

School of Management

Dr Priyanka Malhotra
Associate Professor

Dr Ajay Gangele
Assistant Professor

Dr Nishtha Ujjawal
Assistant Professor

Dr Shagun Sharma
Assistant Professor

Co-authored a *book Marketing in the Digital Age,* bringing together contemporary perspectives on digital transformation, consumer engagement, emerging technologies, and evolving marketing practices. Designed as a valuable resource for students, academicians, researchers, and industry professionals, the book reflects the authors' commitment to academic excellence and knowledge creation. This significant scholarly achievement further strengthens NIET's research culture and contribution to the field of management education.

Ms Vijaylaxmi
Assistant Professor

Ms Gauri Agarwal
Assistant Professor

Ms Nishu Chauhan
Assistant Professor

Co-authored *a book Strategic Human Resource Analytics: Framework, Methods and Applications,* offering a comprehensive exploration of data-driven approaches to strategic human resource management. The book integrates practical frameworks, advanced analytical methods, and real-world applications to demonstrate how HR analytics can enhance organizational effectiveness and support evidence-based decision-making. Designed as a valuable resource for students, academicians, researchers, and HR professionals, the book reflects the authors' commitment to advancing knowledge and innovation in human resource management.

Mr Arun Kumar
Assistant Professor

Ms Shruti Mittal
Assistant Professor

Dr Mohd. Iftikar Baigh
Assistant Professor

Ms Sonali Sharma
Assistant Professor

Co-authored a textbook *Sustainable Development and CSR: Case Studies and Applications* has been designed to provide students, researchers, academicians, policymakers, and industry professionals with a comprehensive understanding of sustainability concepts and CSR practices in contemporary organizations. The book bridges theoretical foundations with practical applications through real-world examples, contemporary case studies, and analytical discussions that highlight the significance of responsible business practices in the modern era.

Dr Sarika Tripathi
Assistant Professor

Co-authored a book *Organisational Behaviour*, offering an in-depth understanding of workplace behaviour, leadership, motivation, and organisational dynamics. The book serves as a valuable resource for students, researchers, and professionals, highlighting the author's dedication to academic excellence and contribution to management education.

Dr Deepika Sharma
Assistant Professor

Dr Sonia Munjal
Professor & Head-IQAC

Dr Simran Kaur
Assistant Professor

Ms Preeti Singh
Assistant Professor

Mr Harsh Awasthi
Assistant Professor

Co-authored a book *"Management Concepts and Organizational Behaviour"* This book provides a clear and comprehensive understanding of the principles of management and organizational behaviour, combining classical theories with contemporary concepts. It covers key topics such as leadership, motivation, communication, organizational culture, employee well-being, and digital transformation in a structured and learner-friendly manner. Emphasis has been placed on connecting theoretical knowledge with practical applications to develop analytical thinking and managerial skills. It is intended to serve as a valuable resource for students, educators, and aspiring managers in both academic and professional settings.

Ms Pooja Singh
Assistant Professor

Dr Namrata Singh
Assistant Professor

Ms Shruti Sharma
Assistant Professor

Co-authored a book *Human Resource Strategy for Sustainable Business* Goals which has been prepared with the purpose of presenting a clear and practical understanding of modern Human Resource Management and its strategic role in achieving sustainable organizational objectives. The changing business landscape, digital transformation, globalization, environmental concerns, workforce diversity, and evolving employee expectations have transformed the role of HR from an administrative department into a strategic business partner. This book attempts to explain that transformation in a systematic and student-friendly manner.

1st Year

Dr Fahim Khan
Assistant Professor

Published two research papers titled "Knowledge-Driven Framework for Context-Aware Decision Support Using Lightweight AI Reasoning Models" and "An Intelligent Decision Support System for Dynamic Resource Allocation Using Hybrid Rule-Based and Learning Models" in the IEEE conference proceedings of the 4th International Conference on Knowledge Engineering and Communication Systems (ICKECS), indexed in IEEE Xplore (Scopus), on 26 May 2026. The research presents intelligent decision support frameworks that combine knowledge-driven reasoning, rule-based systems, and machine learning techniques to enable context-aware decision-making and dynamic resource allocation. The studies demonstrate the potential of lightweight artificial intelligence models to improve decision accuracy, adaptability, and operational efficiency across complex computational environments.

Published a research paper titled "Synthesis and Optimization of β-Ga_2O_3 Thin Films via Spin-Coating Process" in AIP Advances, published by AIP Publishing, on 4 June 2026. The research investigates the synthesis and optimization of β-Ga_2O_3 thin films via spin coating to enhance their structural and optical properties. The study highlights an efficient and cost-effective fabrication approach for producing high-quality thin films, advancing semiconductor materials for power electronics, optoelectronics, and next-generation electronic devices.

Dr Anshu Tyagi
Assistant Professor

Student Achievements

Department of AI

Ms Tannu Kumari

Tannu Kumari of CSE-AI at Noida Institute of Engineering and Technology, secured a one-month internship as a Python Development- Intern at The Entrepreneurship Network. During the internship, she gained practical exposure to Python programming, software development, and industry-oriented projects, enhancing her technical expertise and professional skills while strengthening her readiness for future career opportunities.

Mr Naveen Mishra

Naveen Mishra, a fourth-year student of the Department of AI at NIET, earned the prestigious AWS Certified Cloud Practitioner certification. This achievement reflects his foundational expertise in cloud computing and demonstrates his commitment to developing industry-relevant technical skills and professional excellence.

NIET Institute of Pharmacy

Mr Sushant Jain
Rank 1

Ms Yagya Dadhich
Rank 2

Ms Megha Rani
Rank 3

Ms Shubhanshi Gupta
Rank 3

Ms Kavya Chauhan
Rank 4

Ms Reshpal Kaur
Rank 8

Ms Shagun Pathania
Rank 8

NIET proudly celebrates the exceptional achievement of its M.Pharm (2024–26) students. Seven scholars from the Pharmacology and Pharmaceutics specializations secured positions among the Top 10 in the Dr. APJ Abdul Kalam Technical University (AKTU) Merit List 2026, reflecting the institute's commitment to academic excellence and research.

NIET Alumnus Excels in BPSC Examination

Adding feather to the cap of the NIET alumni community, **Gaurav Kumar**, an alumnus of B.Tech Electronics and Communication Engineering (Batch of 2019), has been selected as a Revenue Officer through the Bihar Public Service Commission (BPSC), securing an impressive All India **Rank 909.**

This noteworthy achievement is a testament to his dedication, perseverance, and unwavering commitment to excellence. His success reflects the values of hard work, resilience, and public service that continue to inspire the NIET community.

The institute congratulates Gaurav on this remarkable milestone and wishes him continued success as he embarks on a fulfilling career in public service. His accomplishment serves as an inspiration for current students and fellow alumni to pursue their aspirations with determination and integrity.

Six Issues, Countless Stories: Pulse Achieves Its First Milestone

Launched in January 2026 to commemorate the Silver Jubilee Year of the institution, *Pulse* achieved its first significant milestone with the publication of its June 2026 issue, successfully completing six vibrant monthly editions. Conceived as a platform to celebrate excellence and strengthen institutional connect, the newsletter has chronicled the institution's remarkable journey by showcasing a rich tapestry of academic achievements, research milestones, student accomplishments, faculty contributions, institutional initiatives, cultural celebrations, community outreach programmes, and landmark events.

Over the past six months, *Pulse* has evolved into a vibrant reflection of campus life, capturing the innovation, dedication, and collective spirit that define the institution. Each edition has celebrated inspiring stories of excellence, collaboration, and progress while preserving memorable milestones for posterity.

As *Pulse* reaches this proud landmark, it reaffirms its commitment to documenting the institution's journey, celebrating every achievement, and continuing to showcase the vibrant spirit that makes our campus truly exceptional.

Editorial Team Transition

As Pulse continues to evolve, we extend our heartfelt appreciation to our outgoing editors Mr Shiv Nayan Prakash, Mr Sharad Ray, and Dr Nidhi Mehta for their dedication, commitment, and valuable contributions in shaping the newsletter. Their efforts have played an important role in making Pulse a vibrant platform for celebrating the achievements of the NIET community. We wish them continued success in all their future endeavours.

Further, we are delighted to welcome Dr Shormita Bose, Dr Prerna Pawar, and Mr Deepjyoti Roy as the newest members of the editorial team. We look forward to their fresh perspectives, creativity, and enthusiasm as they join us in taking Pulse to even greater heights.

Here's to new beginnings, continued collaboration, and another exciting chapter for Pulse!

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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Chairperson

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Dr Neema Agarwal
Additional Managing Director

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Dr Manish Kaushik
Dean Student Welfare

Co- coordinator
Anuradha Singh
Member DSW

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Department of Languages

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- Dr Prerna Pawar
- Dr Shormita Bose
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