



KIET
DEEMED TO BE
UNIVERSITY
DELHI-NCR, GHAZIABAD, UP (INDIA)
(Under Section 3 of the UGC Act, 1956)

Empowering Minds. Enabling Skills.

Department of CSE (AI / AI&ML)

INNOVATE ♦ INSPIRE ♦ IMPACT

NEWSLETTER



THE
SPECTRUM

EXPLORING EVERY SHADE OF EXCELLENCE

JANUARY - JUNE - 2026



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DELHI-NCR, GHAZIABAD, UP (INDIA)
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DEAN'S MESSAGE



Dr. Rekha Kashyap

DEAN – CSE(AI/AI&ML)

“

In the era of artificial intelligence, innovation begins with curiosity and is driven by purpose.

In the KIET Group of Institutions CSE(AI / AI&ML), we strive to empower students to think creatively, act responsibly, and transform ideas into impactful solutions.

This newsletter showcases the achievements, ideas, and collaborative spirit of our students and faculty. May these pages inspire every reader to explore new possibilities and contribute meaningfully to the future of technology.

”



PROGRAM HEAD'S MESSAGE



“

It is a pleasure to present this edition of our department newsletter, celebrating the achievements and accomplishments of our students and faculty. I wish everyone continued success in their future endeavors.

”

Dr. Pratibha Singh

ASSOCIATE PROFESSOR & PROGRAM HEAD,
CSE (AI & ML)



“

I am delighted to share this edition of our department newsletter, showcasing the milestones and achievements of our students and faculty. My best wishes to everyone for continued excellence and success.

”

Dr. Shelly Gupta

ASSOCIATE PROFESSOR & PROGRAM HEAD,
CSE (AI)



ACADEMIC EXCELLENCE

Nurturing Knowledge,
Building Futures



INNOVATION & RESEARCH

Driving Ideas,
Creating Impact



STUDENT ACHIEVEMENTS

Celebrating Talent,
Inspiring Growth



CAMPUS HIGHLIGHTS

Moments that Define
Our Journey

CSE (AI / AI&ML)

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INTRODUCTION

The Departments of Computer Science & Engineering (Artificial Intelligence) and Computer Science & Engineering (Artificial Intelligence & Machine Learning) at KIET Deemed to be University, **established in 2021**, are dedicated to excellence in AI education, research, and innovation.

The departments offer a future-ready, outcome-based curriculum in Artificial Intelligence, Machine Learning, Deep Learning, Data Science, Computer Vision, Natural Language Processing, Generative AI, Robotics, and Intelligent Systems. Supported by highly qualified faculty, state-of-the-art laboratories, GPU-enabled infrastructure, the **NVIDIA DGX A100-powered Centre for Supercomputing**, and a **DevOps Club**, students gain extensive hands-on experience in advanced AI technologies and research.

With a **540-student annual intake**, **1800+ globally certified students**, and strong collaborations with AWS Academy, Kaggle, HackerRank, Infosys Springboard, and leading industry partners, the departments provide excellent opportunities for internships, live projects, hackathons, technical competitions, and industry certifications.

Backed by **92% placements**, **reputed recruiters**, and **with good placements**, the departments nurture globally competent engineers, researchers, and innovators equipped to excel in higher education, research, entrepreneurship, and the rapidly evolving AI-driven industry.



**ESTABLISHED
IN 2021**



**540+ STUDENT
ANNUAL INTAKE**



**1800+ GLOBALLY
CERTIFIED STUDENTS**



**92%
PLACEMENTS**



**REPUTED RECRUITERS
WITH GOOD PLACEMENTS**

CSE (AI / AI&ML)



FLAGSHIP EVENTS



ICICI-2026: A GLOBAL PLATFORM FOR INNOVATION



KIET (Deemed-to-be University) hosted **ICICI-2026** on **April 24-25, 2026, in hybrid mode.**

The conference was technically co-sponsored by **IEEE CIS (Computational Intelligence Society)** with **IEEE Conference Record No. 68867**, and jointly organized by the **Department of CSE (AI/AI&ML)** and the Department of CSIT.



The conference witnessed an overwhelming response, receiving **2,458 paper submissions** from researchers, academicians, and industry professionals from across India and abroad. Following a rigorous peer-review and selection process, **200 high-quality research papers** were **accepted** and presented at the conference.



ICICI-2026 provided a dynamic platform for researchers and professionals to exchange ideas, present innovative solutions, and explore emerging developments in Artificial Intelligence, Machine Learning, Deep Learning, Internet of Things (IoT), Cybersecurity, and Computational Intelligence. The conference fostered meaningful research discussions, collaboration, and knowledge sharing among participants from academia and industry.



The publication of the proceedings on **IEEE Xplore** represents a proud achievement for the organizing team and the contributing authors, providing greater visibility and accessibility to the research presented at ICICI-2026.

<https://ieeexplore.ieee.org/xpl/conhome/11563990/proceeding>



This achievement reflects KIET's continued commitment to promoting research excellence, innovation, international collaboration, and knowledge dissemination in emerging areas of technology.



**COLLABORATE
GLOBALLY**



**INNOVATE
FEARLESSLY**



**IMPACT
THE FUTURE**

CSE (AI / AI&ML)

 **20 March 2026**

 **KIET Auditorium**

 **400+**
Students, Faculty & Industry Experts



OVERVIEW

The Department of Computer Science and Engineering (AI/AI&ML), KIET (Deemed to be University), Ghaziabad, successfully organized **AI Summit 2026** on **20 March 2026** under the theme **“Scaling Intelligence. Transforming Tomorrow.”**

The summit brought together **industry leaders, alumni, academicians, and students** to explore the evolving landscape of Artificial Intelligence and its real-world implications. The event featured insightful **Power Talks** and a high-impact **Panel Discussion**, focusing on **Responsible AI, digital transformation, cybersecurity, and the future of jobs**, fostering meaningful dialogue between industry and academia.

INAUGURAL SESSION 10:00 AM

The summit commenced with a formal inaugural session graced by:

- Dr. Manoj Goel**
(Executive Director)
- Dr. Adesh K. Pandey**
(Director Academics)
- Dr. Abhinav Juneja**
(Director CRPC)
- Dr. Rekha Kashyap**
(Dean – CSE (AI/AI&ML))

The dignitaries addressed the gathering, emphasizing the importance of ethical AI, industry collaboration, and preparing students for future-ready careers.

POWER TALK SESSIONS

Impactful sessions by distinguished industry experts:

-  **Mr. Alok Srivastava**
CEO, AI Leader & TEDx Speaker
-  **Mr. Kush Wadhwa**
Cyber Incident Response & Forensic Technology Leader, Grant Thornton Bharat LLP

The sessions provided valuable insights into AI applications, cybersecurity, digital trust, and real-world challenges, helping students connect academic learning with industry practices.

PANEL DISCUSSION

“Responsible Engineering in the Age of AI: Ethics, Bias, and the Future of Jobs”

Moderator:
Mr. Rohit Das
Partner, Grant Thornton Bharat LLP

- Panelists:**
- Mr. Jai Jagwani** – Gartner
 - Mr. Apar Sureka** – ManufApp
 - Mr. Vivekanada Vivek** – Programming Pathshala
 - Mr. Abhinav Sethi** – Adobe
 - Ms. Pranati Mahato** – Expedia Group

The discussion highlighted ethical AI development, bias mitigation, data privacy, and the evolving role of engineers in an AI-driven world.

STUDENT & FACULTY ENGAGEMENT

The event witnessed enthusiastic participation from **400+ students**, who actively engaged in discussions and demonstrated strong curiosity toward emerging AI technologies.

A dedicated team of **student coordinators and faculty members** worked extensively in planning, coordination, technical execution, and guest management, ensuring the seamless success of the summit.

 **Student-driven. Industry-connected. Future-ready.**



OUTCOMES & IMPACT

-  Industry-academia interaction
-  Exposure to real-world AI applications
-  Awareness of Responsible AI practices
-  Encouraging critical thinking and innovation

CONCLUSION

AI Summit 2026 marked a significant step toward fostering innovation, collaboration, and responsible technology development. The insights shared during the sessions will continue to inspire students to think beyond the classroom and contribute meaningfully to the evolving AI landscape.



FLAGSHIP EVENTS



AI ARENA 2026: BRINGING INNOVATION, COLLABORATION, AND TECHNOLOGY TOGETHER

AI Arena Hackathon – Gotham Edition was organized on **19–20 March 2026** by the **NextGen Supercomputing Club** and the **Department of CSE(AI / AI&ML)** in collaboration with **SmartBridge**. The 24-hour hackathon brought together **300+ students** to solve real-world challenges through innovation, rapid prototyping, and teamwork. Finalists gained hands-on experience on **NVIDIA DGX A100 systems**, strengthening their AI and high-performance computing skills. **Ankush Chauhan, Anushka Gupta, and Dakshita Singh (CSE AI&ML, First Year)** secured the **First Runner-Up position**. The event was successfully coordinated by **Dr. Richa Singh** and **Mr. Piyush Agrawal**, fostering innovation and industry-ready problem-solving skills.





FLAGSHIP EVENTS



DEPARTMENTAL EPOQUE

FACULTY COORDINATOR MS KUMUD AND MR BIKKI

A CELEBRATION OF TALENT AND CREATIVITY

Departmental Epoque 2026 was a vibrant celebration of creativity, talent, and togetherness. The event provided students with a dynamic platform to showcase their artistic skills and cultural abilities through a variety of competitions and performances. Filled with enthusiasm, color, and excitement, the celebration fostered creativity, teamwork, and unforgettable memories.

The event was successfully organized under the guidance of **Ms. Kumud (Assistant professor CSE(AI))** and **Mr. Bikki Gupta (Assistant Professor(CSE (AI)))**, whose dedicated efforts made the occasion truly memorable.



FACE PAINTING

The face painting competition transformed imagination into art, with participants creating stunning and colorful designs that reflected originality and artistic excellence.



RANGOLI MAKING

The Rangoli competition showcased traditional artistry and cultural expression. Students designed intricate and vibrant patterns that added beauty and festivity to the event



SINGING

The Singing competition filled the atmosphere with melodious performances, as participants captivated the audience with their vocal talent and confidence.



DANCING

The dancing competition brought energy and excitement to the stage. Students delivered expressive and entertaining performances across various styles, demonstrating rhythm and creativity.



RAPPING

The rapping competition provided a platform for students to showcase their lyrical creativity, rhythm, and stage presence. Participants delivered energetic performances with original expressions and powerful verses, captivating the audience with their confidence and artistic flair.





DEPARTMENTAL ACTIVITIES



DSA TRAINING FOR PLACEMENT READINESS

To strengthen coding proficiency and placement readiness, the department organized **Data Structures & Algorithms (DSA) training** for **third-year students**. The sessions, conducted by **Mr. Rajeev Kumar Singh, Mr. Abhishek Shukla, Mr. Rachit Patel, Mr. Ajay Singh, and Mr. Thammali Gangadhar**, covered essential topics including stacks, queues, trees, searching, and sorting algorithms, with a strong emphasis on problem-solving techniques, coding efficiency, and technical interview preparation.



PYTHON TRAINING

Fourth-year students received industry-oriented **Python Programming training** through hands-on sessions conducted by **Mr. Anuraag Raj Kamlesh Narayan and Mr. Shivansh Prasad**. The training covered core concepts including functions, object-oriented programming (OOP), and file handling, enabling students to strengthen their programming fundamentals and enhance their readiness for placements, technical interviews, and real-world software development.





DEPARTMENTAL ACTIVITIES

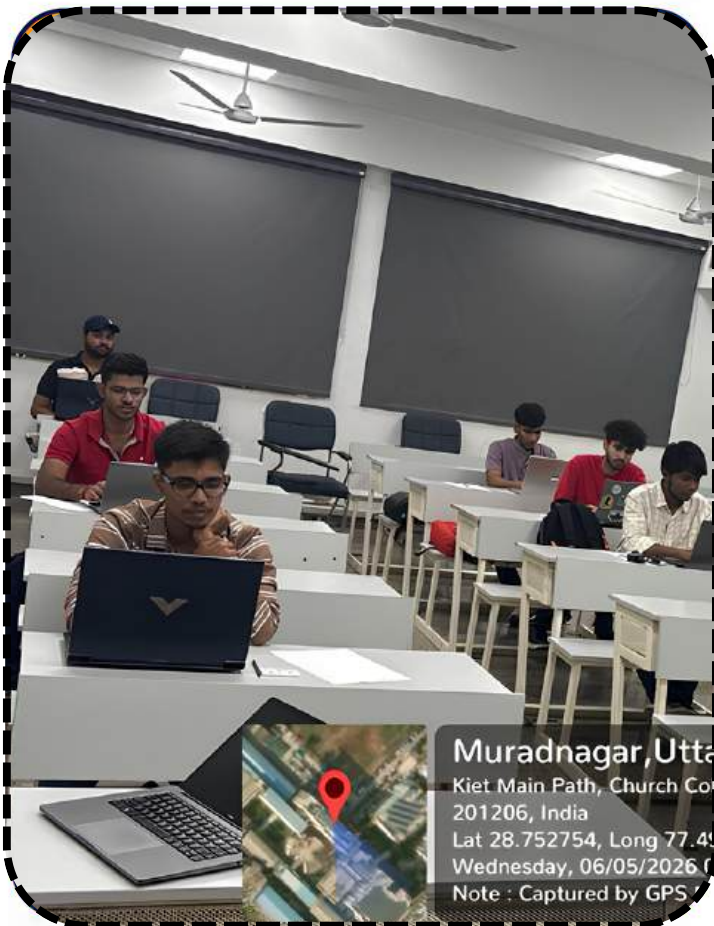


CODE CLASH: FOSTERING CODING EXCELLENCE



★ TOP 5 STARS ★

- 1 ANVAY GUPTA
- 2 UJJWAL VISHWAKARMA
- 3 VISHESH AGRAWAL
- 4 GARBHIT MAHESHWARI
- 5 ADITYA KUMAR



The Department of Artificial Intelligence and Machine Learning proudly organizes Code Clash, an exciting coding competition that challenges students to showcase their problem-solving abilities, logical thinking, and programming skills.

Participants solve a series of competitive programming problems in a time-bound environment, encouraging them to think critically, write efficient code, and develop innovative solutions. The event provides a valuable platform for students to strengthen their technical expertise and gain confidence in tackling real-world challenges.

Code Clash reflects the department's vibrant coding culture and commitment to nurturing talent, innovation, and excellence in programming.



TIME-BOUND CHALLENGE



PROBLEM-SOLVING & LOGICAL THINKING



AI & PROGRAMMING CULTURE



COMPETITIVE CODING



DEPARTMENTAL ACTIVITIES



FACULTY DEVELOPMENT PROGRAM

5-DAY FACULTY BOOTCAMP ON AI & GENERATIVE TECHNOLOGIES



The Department of CSE (AI) and CSE (AI & ML), KIET University, Delhi-NCR, Ghaziabad, successfully organized a 5-Day Faculty Bootcamp on “AI & Generative Technologies” on 8th–12th January 2026. The program focused on enhancing faculty expertise in emerging domains such as Generative AI, Video-Language Models, Prompt Engineering, and Agentic AI. The Bootcamp featured expert-led sessions covering DGX A100 systems, Vision Transformer (ViT), CLIP, BLoP, LLaVA, Generative AI workflows, Prompt Engineering for LLMs, Kaggle strategies, and industry-aligned AIML curriculum planning. Faculty members actively participated in interactive discussions, hands-on learning, and academic planning activities. The initiative successfully strengthened faculty understanding of advanced AI technologies, improved readiness for integrating Generative AI into teaching practices, and promoted industry-oriented academic execution. The event concluded on a positive note with valuable insights, collaborative learning, and recommendations for future faculty development programs.





DEPARTMENTAL ACTIVITIES



5 DAY FACULTY DEVELOPMENT PROGRAMME AI Tools and AI-Assisted Academic Workflows

2nd to 6th June 2026

The Department of CSE (AI / AI&ML), KIET Deemed to be University, successfully organised a **5-day Faculty Development Program** on **"AI Tools and AI-Assisted Academic Workflows."**

The FDP aimed to empower faculty members with practical knowledge and hands-on experience in leveraging artificial intelligence for teaching assessment, research, and academic administration, along with promoting ethical and responsible AI adoption.

Session Speakers & Resource Persons: Mr. Mayank Lakhotia, Mr. Sahil Bhatia, Mr. Shivansh, Mr. Bikki, Ms. Anshika, Mr. Anurag, Mr. Rachit, Mr. Atinder, and Dr. Gaurav Srivastav



FDP HIGHLIGHTS



DAY 1 & 2 : AI Basics and prompt Engineering

- Prompt Engineering Basics
- ChatGPT for academic and content generation
- Google Gemini for Diagram and Image Generation
- Gamma AI for Presentation
- AI- Powered Attendance Reporting System



DAY 3 : AI tools and Academic Automation

- NotebookLM for Content organisation
- LLM - Based Subjective Answer Evaluation
- Intelligent MCQ Question Generator
- AI-Assisted Result Analysis tool
- MOSS for Code Plagiarism Detection



DAY 4 & 5 : Online Assessment

- Hands-on Online Assessment
- Practical AI Tool Implementation
- Real-World Academic Use Case Evaluation
- Interactive Feedback & AI Teaching Discussion



40+
Faculty Members
Participated



4.40/5
Overall Feedback
(Average Rating)



**Hands-on Learning
Certificates
Awarded**

Outcomes aligned with
Sustainable Development
Goals (SDGs)

4

QUALITY
EDUCATION



8

DECENT WORK AND
ECONOMIC GROWTH



9

INDUSTRY, INNOVATION
AND INFRASTRUCTURE



16

PEACE, JUSTICE
AND STRONG
INSTITUTIONS



CSE (AI / AI&ML)



DEPARTMENTAL ACTIVITIES



5 DAY FACULTY DEVELOPMENT PROGRAMME AWS Cloud Security and Foundations



15th to 19th June 2026

The Department of CSE (AI / AI&ML), KIET Deemed-to-be University, successfully organized a five-day **Faculty Development Program (FDP)** on “**AWS Cloud Security and Foundations**” from **15th to 19th June 2026**. The program provided faculty members with comprehensive insights into cloud computing fundamentals, AWS services, cloud security best practices, identity and access management, and secure cloud deployment.

The FDP enabled participants to enhance their technical expertise and equipped them with industry-relevant knowledge to strengthen teaching, research, and innovation in cloud technologies.

Session Speakers & Resource Persons: Dr. Kavya Gupta, Ms. Himanshi, Ms. Ayushi, Ms. Deepinder Kaur, and Mr. Vaibhav Srivastav (Industry Experts)



FDP HIGHLIGHTS

DAY 1



Introduction to AWS Cloud Computing

- Cloud Computing Fundamentals
- AWS Global Infrastructure
- AWS Service Models
- AWS Management Console
- Hands-on Session

DAY 2 & 3



AWS Core Services & AWS Cloud Security

- Shared Responsibility Model
- Identity & Access Management
- Encryption Techniques
- Security Best Practices
- Compliance Services
- Amazon EC2 and Amazon S3

DAY 4



Monitoring & Cloud Operations

- Amazon CloudWatch
- AWS CloudTrail
- Backup & Recovery
- High Availability
- Cost Optimization

DAY 5



Secure Architecture & Certification

- Secure Cloud Architecture
- Risk and Vulnerability
- AWS Certification Roadmap
- Interactive Q&A Session
- Valedictory & Certificate Distribution



30+
Faculty
Participants



SDG
Aligned
FDP



100%
Hands-on
Certificates



4.8/5
Overall
Rating



DEPARTMENT CSE (AI / AI&ML) FACULTY AND STUDENT PUBLICATIONS



OUR RESEARCH IMPACT AT A GLANCE



22

PEER REVIEWED
JOURNAL
PAPERS



88

PEER REVIEWED
CONFERENCE
PAPERS



10

BOOK
CHAPTERS
PUBLISHED



27

PATENTS
PUBLISHED /
FILED / GRANTED



SESSION 2025-2026
(JANUARY TO JUNE)

*A period of impactful research,
collaboration, and innovation
driving academic excellence.*



EXCELLENCE
IN ACTION



INNOVATE,
INSPIRE.



TOGETHER
WE ACHIEVE



DREAM. PLAN.
ACHIEVE.

CSE (AI / AI&ML)



JOURNAL



Serial No.	Faculty Name	Published Journal	Indexing of the Journal
1	Dr. Laxman Singh	Jyoti Kumari, Sapna Sinha, Laxman Singh, Advanced hyperparameter optimization for lung cancer detection using DenseBeetle network. Chemometrics and Intelligent Laboratory Systems, Volume 268, 2026, 105884, ISSN 0169-7439. https://doi.org/10.1016/j.chemolab.2025.105884 .	SCIE
2	Dr. Laxman Singh	Sanjay Roka, Manoj Diwakar, Prabhishek Singh, Laxman Singh, Deepak Garg. A survey on abnormal behavior detection based intelligence information video surveillance system using optimized machine learning methods, Engineering Applications of Artificial Intelligence, Volume 166, Part B-2026, 113438, ISSN 0952-1976. https://doi.org/10.1016/j.engappai.2025.113438	SCIE
3	Dr. Pratibha Singh	Tiwari, S., Singh, P. & Shekhar, S. Predicting wealth score from remote sensing satellite images and household survey data using deep transfer learning. Multimed Tools Appl 85, 503 (2026). https://doi.org/10.1007/s11042-026-21359-7	Scopus
4	Dr. Richa Singh	Verma, Ankush, Ranjan, Rakesh, Kumar, Suresh and Singh, Richa. "AI-driven visible light communication for smart hospitals and healthcare IoT" Journal of Optical Communications. https://doi.org/10.1515/joc-2025-0526	Scopus
5	Dr. Yajnaseni Dash	Nipaben H. Mendapara, Sudhir C. Sarangi, Soumya S Pattnaik, Yajnaseni Dash, Pooja Gupta, Maroor A. Khan, Sudip K. Dutta, Neeraj Nischhal, Panjit Tripathi. Fenofibrate as adjuvant therapy in persons with active epilepsy: A double-blind, randomized, placebo-controlled trial. Naunyn-Schmiedeberg's Arch Pharmacol (2026). https://doi.org/10.1007/s00210-026-05330-9	SCIE





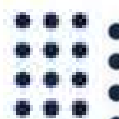
JOURNAL



Serial No.	Faculty Name	Published Journal	Indexing of the Journal
6	Dr. Yajnaseni Dash	Ruday, S., Dash, S., Kumar, N. et al. Optimized slope stability forecasting using binary graying goose deep learning algorithm in open-cast mines for environmental sustainability. Discov Appl Sci (2026). https://doi.org/10.1007/s42452-026-08786-9	SCIE
7	Dr. Yajnaseni Dash	Yajnaseni Dash, Vinayak Gupta, Ajith Abraham, Vivek Singh, Pradeep Kumar, Performance of Glokal Climate Models in Predicting Indian Monsoon: A Systematic Evaluation, Physical and Chemistry of the Earth, Parts A/B/E, 2026, 104565, ISSN 1474-7065, https://doi.org/10.1016/j.pce.2026.104565	SCIE
8	Dr. Yajnaseni Dash	Bhatia Rajeev , Ratna Pratiksha , Dash Yajnaseni , Choudhary Arti , Lodh Abhishek , Singh Vivek , Rautray Ashish , Long-term rice and maize crop yields dynamics and future forecast under changing atmospheric pollution in eastern Uttar Pradesh, India, JOURNAL=Frontiers in Environmental Science 2026, YEAR=2026, URL= https://www.frontiersin.org/journals/environmental-science/articles/10.3389/fenvs.2026.1811771	SCIE
9	Dr. Yajnaseni Dash	Bhatia R., Kumar Pradeep , Dash Yajnaseni , Binasaur Nandkish , Lodh Abhishek , Singh Vivek , Awasthi Amit, Assessment of air pollution disparities and allied climatic variability across the SAARC nations during the past quarter century JOURNAL=Frontiers in Environmental Science, VOLUME=Volume 14 2026, YEAR=2026, URL= https://www.frontiersin.org/journals/environmental-science/articles/10.3389/fenvs.2026.1803958	SCIE
10	Dr. Mukesh Kumar Tripathi	Sharma, Rahul, Kaur, Maninder, Shrivastava, Shiv Shukti, Kaur, Amarjeet, Tripathi, Mukesh, Kumar and Chawla, Sachin, "Performance investigation of atmospheric effects on hybrid free-space optical communication networks" Journal of Optical Communications https://doi.org/10.1515/joc.2026-0050	Scopus



JOURNAL



Serial No.	Faculty Name	Published Journal	Indexing of the Journal
11	Dr. Mukesh Kumar Tripathi	Kaur, Jatinder, Akkar, Malatesh, Mishra, Pradeep Kumar, Thakur, Vishal, Chawla, Sachin and Tripathi, Mukesh Kumar: "Impact of handwritten alignment and RF data rate interaction in single-drive Mach-Zehnder modulator-based radio-over-fiber systems". Journal of Optical Communications. https://doi.org/10.1515/joc-2026-0069	Scopus
12	Dr. Sapna Juneja	Saini, Rupinder, Sharma, Pooja, Kumar, Saurabh, Juneja, Sapna, Gupta, Deepali, Attarvgh, Ghadir, Kumar, Ginesh. Firefly algorithm and DNN for improved contactless heart rate measurement from videos. Sci Rep 16, 2778 (2026). https://doi.org/10.1038/s41598-025-32633-3	SCI
13	Dr. Sapna Juneja	STARNet: Stacked Transfer-Aware for Robust Remaining Useful Life Prediction for C-MAPSS Multi-Regime Engines DIMPLE KAPOOR , DEEPAI GUPTA , SHIVANI AGARWAL2 , MUDITA UPPAL3 , SAPNA JUNEJA 4 , AND MANOJ KUMAR SHARMA. Received 19 January 2026, accepted 4 February 2026, date of publication 12 February 2026, date of current version 19 February 2026. Digital Identifier 10.1109/ACCESS.2026.3663754	SCIE
14	Dr. Sapna Juneja	Khullar, V., Singh, H.P., Sharma, A. et al. A Honeynet-Driven Privacy Preserving Incremental Learning Framework for Cyberattack Classification in Industry 4.0 Environments. J Netw Syst Manage 34, 71 (2026). https://doi.org/10.1007/s10922-026-10040-x	SCI
15	Dr. Sapna Juneja	Khullar, V., Abjes, M., Kansal, L. et al. Low resource federated learning for classification of nail disease by deploying cross-silo and heterogeneous dataset distributions. Sci Rep 16, 7707 (2026). https://doi.org/10.1038/s41598-026-36848-w	SCI



JOURNAL



Serial No.	Faculty Name	Published Journal	Indexing of the Journal
16	Dr. Sapna Juneja	R. Jaswal et al., "Quantifying Resilience of CNN-Based Brain Tumor Classification Under FCSM, PCD, and BIM Attacks," in IEEE Access, vol. 14, pp. 52290-52308, 2026, doi: 10.1109/ACCESS.2026.3267676	SCI
17	Dr. Preeti Verma	Preeti Verma, Sivasankar Blango, Kunwar Singh, DR.TrustNet: Enhancing diabetic retinopathy detection using reliable efficient networks and uncertainty quantification, Image and Vision Computing, Volume 168, 2026, 10.5921, ISSN 0262-8856, https://doi.org/10.1016/j.imavis.2026.165921 .	SCIE
18	Dr. Puneet Garg	Upadhyay D, Garg P. & Babbar N. Blockchain and IoT based smart contract framework for efficient and secure product life management. Discover Internet Things (2026), https://doi.org/10.1007/s43926-025-00274-7	Scopus
19	Dr. Puneet Garg	Bhardwaj, A., Das, A., Garg, P. et al. Material-Driven Performance Analysis of a Vertical Nanowire Tunnel FET for Analog Applications. J. Electron. Mater., 55, 1099–1110 (2026). https://doi.org/10.1007/s11664-025-12438-w	SCIE
20	Dr. Sapna Juneja	Singh R, Gupta S, Gupta D, Juneja S, Hussain I, Al-antari MA, Gu YH, R. R. 2026. Synergizing concatenated Efficientnetb3 and Inceptionv3 with SMOTE and Monte Carlo dropout for intracerebral hemorrhage detection and classification. PeerJ Computer Science 12:e3652 https://doi.org/10.7717/peerj-cs.3652	SCIE
21	Dr. Puneet Garg	Tiwari, D., Bhati, B.S., Garg, P. et al. A novel lexicon dictionary and CNN-LSTM employed hybrid approach for sentiment detection of COVID-19 vaccines. Sci Rep 16, 22615 (2026). https://doi.org/10.1038/s41598-026-51418-w	SCIE
22	Ms. Surbhi	Siddharth Gupta, Yogendra Chhetri, Amit Pandey, Akansha Singh, Mrinalini Bhagawati, Suneet K. Gupta, Neha Gupta, Surbhi Verma, Suri, Attention mechanisms in UNet variants for medical/non-medical image segmentation: A comprehensive and state-of-the-art narrative review, Computers in Biology and Medicine, https://doi.org/10.1016/j.compbiomed.2026.111703 .	SCOPUS



BOOK CHAPTER



Serial No.	Faculty Name	Book Chapter	Indexing of the Chapter
1	Dr. Richa Singh	Dagar, A., Agarwal, S., Kumar Shukla, D., Ali, S., & Sharma, S. (Eds.) (2026), Artificial Intelligence and Sustainable Innovation: Volume 3 (1st ed.). CRC Press. https://doi.org/10.1201/9781003731689	Scopus
2	Dr. Richa Singh	Richa Singh, Rekha Kashyap, A hybrid approach for analyzing and securing anomalies in network traffic data using Internet of Things and deep learning, Preeti Mishra, Snehil Kumar Jagatheesaperumal, Umang Garg, Kallol Krishna Karmakar, Brih B. Gupta, Internet of Things Security: Elsevier, 2026, Pages 129-146, ISBN 9780443537598, https://doi.org/10.1016/B978-0-44-333759-8.00016-2 .	Scopus
3	Dr. Mukesh Kumar Tripathi	Tripathi, M.K., Reddy, P.K., Nikitha, V., Reddy, N., Gourisetty, A. and Misal, K. (2026), Federated Learning for Decentralized Smart Farm Network Applications. In Federated Learning for Smart Agriculture and Food Quality Enhancement (eds P. Tripathi, B. Panda, S. Makka, R. Mishra, S. Balamurugan and S.L. Peng). https://doi.org/10.1002/9781394338726.ch8	Scopus
4	Dr. Puneet Garg	Singh, A., Parmar, R., Bhartwaj, P., Sharma, V. and Garg, P. (2026), Fusion of Aerial Networks with Advanced Computing Paradigms. In Edge Computing and Aerial Platforms (eds S. Juneja, R.K. Dhanaraj and A. Juneja). https://doi.org/10.1002/9781394336326.ch13	Scopus
5	Dr. Puneet Garg	Kapoor, S., Parmar, R., Sharma, N., Garg, P., & Singh, N. J. (2026), AI and Computational Intelligence in Healthcare: An Introductory Guide. In D. Abher, N. Muh, S. Jain, V. Jain, & V. Kukreja (Eds.), Applied AI and Computational Intelligence in Diagnostics and Decision-Making (pp. 1-26). IGI Global Scientific Publishing. https://doi.org/10.4018/978-8-3373-3311-3.ch001	Scopus



BOOK CHAPTER



Serial No.	Faculty Name	Book Chapter	Indexing of the Chapter
6	Dr. Puneet Garg	Prabhat, L., Arzalan, M., Bhat, P., Garg, P. & Prabhatov, P. R. (2020). AI-Powered Healthcare Solutions: Bridging the Medical Gap in Under served Communities Worldwide. In D. Alter, N. Mori, S. Jain, V. Jain, & V. Kukreja (Eds.), Applied AI and Computational Intelligence in Diagnostics and Decision-Making (pp. 57-60). IGI GlobalScientificPublishing. https://doi.org/10.4018/978-3-8373-3311-3.ch031	Scopus
7	Dr. Puneet Garg	Richa, L., Kumar, A., Garg, P., Anand, N., & Singh, N. (2020). AI and IoT in Global Health: Ethical Lessons From Pandemic Response. In C. Shah, P. Upadhyay, M. Bhattal, V. Bhadoria, A. P. Thos (Eds.), Development and Management of Eco-Connection IoT Medical Devices (pp. 349-392). IGI Global Scientific Publishing. https://doi.org/10.4018/978-3-8373-3147-2.ch013	Scopus
8	Dr. Puneet Garg	Parmar, R., Singh, A., Garg, P., Sharma, V. & Pilachon, P. R. (2020). Blockchain for Ethical Supply Chain: Transparency in Medical IoT Manufacturing. In C. Shah, P. Upadhyay, M. Bhattal, V. Bhadoria, A. P. Thos (Eds.), Development and Management of Eco-Connection IoT Medical Devices (pp. 377-394). IGI Global Scientific Publishing. https://doi.org/10.4018/978-3-8373-3134-7.ch012	Scopus
9	Dr. Puneet Garg	Ahmed, K., Beniwal, A., Sharma, N., Garg, P. & Singh, N. (2020). The Role of Federated Learning in AI-Powered Integrated Healthcare Solutions. In V. Man, C. Shieh, D. Alter, A. Vinay, & V. Jaīn (Eds.), Enabling Collaborative Health Intelligence With Federated Learning (pp. 421-445). IGI Global Scientific Publishing. https://doi.org/10.4018/978-3-8373-3087-9.ch015	Scopus
10	Dr. Mukesh Kumar Tripathi	Gupta, D., Amreshia, S. K., Parpar1, A. Y., Sinha, H. I. K., Sreemnala, S., Ritu, S., & Tripathi, N. (2020). Privacy in AI in Education. In S. Pugazhchi (Ed.), Teacher Perspectives and Responsible Practice for Integrating AI in the Classroom (pp. 119-148). IGI Global Scientific Publishing. https://doi.org/10.4018/978-3-8373-0101-5.ch005	Scopus



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2	Dr. Mukesh Kumar Tripathi	L. Singh, D. Seth, R. Kashyap, R. Mishra, K. P. Mishra and Y. Singh, "Automatic Classification of Cataract Disease Using Transfer Learning and EfficientNet Based Deep Learning Approach," 2025 International Conference on Artificial Intelligence and Emerging Technologies (ICAJET), Bhubaneswar, India, 2025, pp. 1-5, doi: 10.1109/ICAJET65052.2025.11211475.	IEEE
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11	Dr. Puneet Garg	Ruchi, P. Garg, Monika and V. Kumar, "Millimeter-Wave 60 GHz On-Chip Dipole Antenna with Silicon Lens Integration in SiGe Technology," 2026 6th International Conference on Emerging VLSI and Semiconductor Technology for AI and Computing Applications (EVST), Ghaziabad, India, 2026, pp. 1-5, 10.1109/EVST69093.2026.11660569.	IEEE
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13	Dr. Puneet Garg	S. Kumar, Rajkumar, Y. Kumar, D. Khurana, N. Kumar and P. Garg, "AI-Driven Discovery of Cybercrime Insights from Diverse Web Data," 2026 6th International Conference on Emerging VLSI and Semiconductor Technology for AI and Computing Applications (EVST), Ghaziabad, India, 2026, pp. 1-6, doi: 10.1109/EVST69093.2026.11660511.	IEEE





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15	Dr. Puneet Garg	M. Kaur, V. Chhillar, Monika, V. Kumar, Ruchi and P. Garg, "Exploration and Recognition of Autism Spectrum Disorder through Machine Learning Approaches," 2026 6th International Conference on Emerging VLSI and Semiconductor Technology for AI and Computing Applications (EVST), Ghaziabad, India, 2026, pp. 1-6, doi: 10.1109/EVST69093.2026.11660552. keywords:{Modeling;Machine learning;Autism;Machining;Printing;Pediatrics;Aging;Testing;Signal detection;Deep learning;Autism Spectrum Disorder (ASD);machine learning;deep learning;ASD identification;early detection;artificial neural networks (ANN);support vector machines (SVM);behavioral analysis;clinical data;predictive modeling;;selection of features;explainable artificial intelligence;and predictive modeling;}	IEEE
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18	Dr. Puneet Garg	P. Arora, R. Arora, D. Tiwari and P. Garg, "Automated Brain Tumor Classification from MRI Images Through InceptionNet Architecture," 2026 6th International Conference on Emerging VLSI and Semiconductor Technology for AI and Computing Applications (EVST), Ghaziabad, India, 2026, pp. 1-6, doi: 10.1109/EVST69093.2026.11660531.	IEEE
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23	Dr. Laxman Singh	Dr. Laxman M. Garg, M. Jain, K. Narang, A. Sharma, K. Mishra and L. Singh, "Code Sphere Ledger: A Blockchain-Based Freelancing Ecosystem Leveraging Smart Contracts and NFTs for Trust and Transparency," 2026 IEEE International Conference for Convergence in Computing Technology (I3CTCON), Lonavala, India, 2026, pp. 1-6, doi: 10.1109/I3CTCON68242.2026.11507400.	IEEE



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25	Dr. Mukesh Kumar Tripathi	A. Upadhyay, S. Pandey, U. K. Pandey, P. Varshney, S. Gupta and M. K. Tripathi, "An Efficient Deepfake Image Detection Framework Based on Facial Landmark Localization and Deep Feature Extraction," 2026 5th International Conference on Sentiment Analysis and Deep Learning (ICSADL), Birendranagar, Nepal, 2026, pp. 1155-1159, doi: 10.1109/ICSADL67539.2026.11452093.	Scopus
26	Mr. Mayank Lakhotia	T. Soni, D. Gupta, M. Uppal, M. Lakhotia, S. Juneja and N. D. R, "Identification and Classification of Maize Leaf Diseases Using ResNet152V2," 2026 5th International Conference on Communication, Computing and Electronics Systems (ICCCES), Coimbatore, India, 2026, pp. 1707-1711, doi: 10.1109/ICCCES62661.2026.11437089.	IEEE
27	Dr. Mukesh Kumar Tripathi	P. Patel, G. Dhakarey, K. N. Pandey, S. Gupta and M. K. Tripathi, "Campus Rent: A Full-Stack Web Application for Item Renting in University Environments," 2026 5th International Conference on Sentiment Analysis and Deep Learning (ICSADL), Birendranagar, Nepal, 2026, pp. 1485-1489, doi: 10.1109/ICSADL67539.2026.11452048.	Scopus



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32	Dr. Mukesh Kumar Tripathi	C. Vaishnavi, J. M. Kiran, D. Sri Vardhan, G. Deshmukh, M. K. Tripathi and S. Raj, "A Novel Approach to Design Safe Box for Threat Analysis," 2026 International Conference on Electronics and Renewable Systems (ICEARS), Tuticorin, India, 2026, pp. 1655-1661, doi: 10.1109/ICEARS67481.2026.11416550.	Scopus
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35	Dr. Sapna Juneja	R. Kaur, M. Uppal, D. Gupta, U. Chugh, S. Juneja and R. R. "Smart Healthcare through IoT Integration: Opportunities and Security Challenges," 2026 International Conference on Electronics and Renewable Systems (ICEARS), Tuticorin, India, 2026, pp. 404-408, doi: 10.1109/ICEARS67481.2026.11416770.	Scopus
36	Dr. Shelly Gupta	P. Patel, G. Dhakarey, K. N. Pandey, S. Gupta and M. K. Tripathi, "Campus Rent: A Full-Stack Web Application for Item Renting in University Environments," 2026 5th International Conference on Sentiment Analysis and Deep Learning (ICSADL), Birendranagar,doi: 10.1109/ICSADL67539.2026.11452048.	Scopus
37	Dr. Shelly Gupta	A. Upadhyay, S. Pandey, U. K. Pandey, P. Varshney, S. Gupta and M. K. Tripathi, "An Efficient Deepfake Image Detection Framework Based on Facial Landmark Localization and Deep Feature Extraction," 2026 5th International Conference on Sentiment Analysis and Deep Learning (ICSADL), Birendranagar, Nepal, 2026, pp. 1155-1159, doi: 10.1109/ICSADL67539.2026.11452093.	Scopus
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40	Ms Ruchika	R. M. Daniel, A. Chauhan, A. K. Prajapati, S. Juneja and R. Kashyap, "Shoplifting Detection Using Convolutional Lstm Networks With Adam Optimiser," 2026 International Conference on Computing Sciences and Communications (ICCSC), Ghaziabad, India, 2026, pp. 1-6, doi: 10.1109/ICCSC67078.2026.11468583.	Scopus



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59	Mr. Mukul Garg	M. Garg, M. Jain, K. Narang, A. Sharma, K. Mishra and L. Singh, "Code Sphere Ledger: A Blockchain-Based Freelancing Ecosystem Leveraging Smart Contracts and NFTs for Trust and Transparency," 2026 IEEE International Conference for Convergence in Computing Technology (I3CTCON), Lonavala, India, 2026, pp. 1-6, doi: 10.1109/I3CTCON68242.2026.11507400.	IEEE
60	Aryan	Aryan, A. Verma, A. Kumarr, H. Yadav and R. M. Daniel, "AnalyticalQ: An AI-Powered Platform for Transforming Data into Actionable Insights," 2026 5th International Conference on Innovative Practices in Technology and Management (ICIPTM), Noida, India, 2026, pp. 1-5, doi: 10.1109/ICIPTM69057.2026.11465192.	IEEE
61	Harsh	Harsh, H. Sagar, N. Agrahari, Bharat and M. B. Malik, "Poseperfect: Real-Time Yoga Pose Recognition and Posture Quality Assessment," 2026 International Conference on Computing, Sciences and Communications (ICCSC), Ghaziabad, India, 2026, pp. 1-6, doi: 10.1109/ICCSC67078.2026.11468500.	IEEE
62	Ayush Srivastava	A. Srivastava, S. Jain, P. Sharma, S. Srivastava and T. Gangadhar, "Rakt Setu - An Integrated Mobile Platform for Expediting Blood Donation and Request Management," 2026 9th International Conference on inventive Computation Technologies (ICICT), Kirtipur, Nepal, 2026, pp. 781-787, doi: 10.1109/ICICT68280.2026.11511050.	IEEE
63	Ms. Bhawna	D. Chaurasia, D. Jain, H. Ambariya and Bhawna, "Sampark: An India-Based, Secure, and Self-Reliant AI-Powered Chatting Application," 2026 International Conference on Computing Sciences and Communications (ICCSC), Ghaziabad, India, 2026, pp.1-3, doi:10.1109/ICCSC67078.2026.11468510.	IEEE
64	Dr.Mukesh Kumar Tripathi	A. Gupta, K. Singh, K. Yadav, K. Saini, A. Singh and M. K. Tripathi, "Women Safety Analytics: AI-Enhanced Real-Time Threat Detection System," 2026 International Conference on Communication, Computing and Emerging Technologies (IC3ET), Vasai, India, 2026, pp. 668-673, doi: 10.1109/IC3ET64989.2026.11467435.	IEEE



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Serial No.	Publisher Name	Conference Paper Title	Indexing Details
65	Gaurav Joshi	A. Mahmoud, P. R. Kave, R. Shanmugam, G. Joshi, R. R and W. Ahmed, "Cloud-Based Big Data Solutions: Innovations in Analytics and Processing," 2025 2nd International Conference on Advanced Computing and Emerging Technologies (ACET), Ghaziabad, India, 2025, pp. 1-6, doi: 10.1109/ACET67282.2025.11430326.	IEEE
66	Rahul Kumar	R. Kumar, R. Raj, R. Ayush, A. Agarwal and S. Raj, "VoteBank: An Intelligent, Safe, and Open Online Voting Platform," 2025 9th International Conference on Electronics, Communication and Aerospace Technology (ICECA), Coimbatore, India, 2025, pp. 1312-1318, doi: 10.1109/ICECA66444.2025.11383481.	IEEE
67	Gaurav Daultani	G. Daultani, N. Bansal, M. Sahil, A. Mittal and M. K. Tripathi, "A GAN-U-Net Hybrid Framework for Satellite Video Frame Interpolation," 2025 5th International Conference on Evolutionary Computing and Mobile Sustainable Networks (ICECMSN), Coimbatore, India, 2025, pp. 929-934, doi: 10.1109/ICECMSN68058.2025.11382703.	IEEE
68	Dr. Rohit	D. Rajput, K. Dixit, A. Sehrawat, A. Jain, Rohit and B. Malik, "AI-Powered Python Code Reviewer using Streamlit and Google Gemini," 2026 International Conference on NextGen Data Science and Analytics (ICNDSA), Ghaziabad, India, 2026, pp. 1-5, doi: 10.1109/ICNDSA68777.2026.11652287.	Scopus
69	Ms. Ayushi Mittal	G. Daultani, N. Bansal, M. Sahil, A. Mittal and M. K. Tripathi, "A GAN-U-Net Hybrid Framework for Satellite Video Frame Interpolation," 2025 5th International Conference on Evolutionary Computing and Mobile Sustainable Networks (ICECMSN), Coimbatore, India, 2025, pp. 929-934, doi: 10.1109/ICECMSN68058.2025.11382703.	Scopus
70	Mr.Shivansh Prasad	Prasad, A. , Anwar, M. F. , Sharma, A. , & Prasad, S. . (2026). Chest X-Ray Disease Classification using ML. <i>DMPedia Lecture Notes in Multidisciplinary Research, IMPACT26</i> , 315-319. https://doi.org/10.65890/dmp.lnmr.IMPACT26.95	Scopus



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Serial No.	Publisher Name	Conference Paper Title	Indexing Details
71	Ms.Deepinder Kaur	A. Yadav, A. Kumar, A. Prajapati, P. Singh and D. Kaur, "Kisanhaat," 2026 International Conference on Innovations in Computational Intelligence (ICIC), Ghaziabad, India, 2026, pp. 1-6, doi: 10.1109/ICIC168867.2026.11564874. keywords: [Printing;Modeling;Application programming interfaces;Artificialintelligence;Machinery;Machining;Pricing;Datamode ls;Internationaltrade;Loading;Agritech;Digital Marketplace;Machinery Rental;MERN Stack;Bidding System;Rural Connectivity;Core Web Vitals];	Scopus
72	Mr.Gagan Kumar Singh	Jangid, Ravikant, Pandey, Bhaskar,Kumar, Mrityunjay,Ray, Aniket,Singh, GaganPY - 2026/02/12T1 - Smart-VISION: A Deep Learning Based Real-Time Violence Detection System forCCTVSURVEILLANCEDOI - 10.1109/ICASS69550.2026.11547637	Scopus
73	Dr.Mukesh Kumar tripathi	Basha, D. Khalandar., Mishra, S., Patil, J. S., Subbarayudu, Y., Gandhar, A., Shetkar, S., ... Singh, S. (2026). Advanced deep learning framework for piezoelectric characterization of organic polymeric materials. Mechanics of Advanced Materials and Structures, 33(1). https://doi.org/10.1080/15376494.2026.2617905	Scopus
74	Dr.Davesh Kumar Sharma	A. Goel, V. Gupta, H. Singh and D. K. Sharma, "Hybrid Machine Learning Model for Early Breast Cancer Diagnosis," 2026 International Conference on Innovations in Computational Intelligence (ICIC), Ghaziabad, India, 2026, pp. 1-5, doi: 10.1109/ICIC168867.2026.11564901.	IEEE
75	Dr.Davesh Kumar Sharma	N. Faujdar, D. K. Sharma, R. Sharma and P. Baliyan, "Automated Brain Tumor Classification in MRI Images Using a Phased Fine-Tuning VGG19 Framework," 2026 International Conference on Intelligent Systems in Engineering, Secured Systems and Cybersecurity (CISESSC), Greater Noida, India, 2026, pp. 945-950, doi: 10.1109/CISESSC68634.2026.11542620.	IEEE
76	Mr. Mrityunjay Kumar	R. Jangid, B. Pandey, M. Kumar, A. Ray and G. K. Singh, "Smart-VISION: A Deep Learning Based Real-Time Violence Detection System for CCTV Surveillance," 2026 International Conference on Intelligent Computing and Automation for Sustainable Solutions (ICASS), Faridabad, India, 2026, pp. 1-7, doi: 10.1109/ICASS69550.2026.11547637.	IEEE

and many more.....

CSE (AI / AI&ML)



PATENTS



Serial No.	Publisher Name	Title of Invention	Status	Patent No.
1	Mr. Sundeep Raj	Digital Voting System with Integrated Multi-Factor Authentication, Cryptographic Encryption, and Immutable Audit Trails	Published	202211112104
2	Ms. Himanshi Sharma , Atinder Pal Singh	Method and System for Early Tuberculosis Drug - Identification Using AI-Assisted Virtual Screening	Published	202610773637
3	Mr. Anshika Rai	System and Method for Explainable Federated Dual-Stream Neural network for Spatial-Temporal Imaging Analytics	Published	202610690119
4	Ms. Anshika Rai	An Embedded Vision-Based Device for Real-time Crop Disease Detection with Automated Treatment Recommendation	Published	202610424962
5	Dr. Kavya Gupta, Mr. Bikki Kumar, Ms. Ruchika M Daniel, Mr. Pramod Kumar Sethy, Mr. Gagan Kumar Singh, Mr. Nagendra Nath Doley, Mr. Tanmay Das	AI-Enhanced IoT Network Security Device	Granted	496573-001
6	Mr.Pramod Kumar Sethy	NOREUSSHARED Autonomous Food Delivery System Using Real-Time Geographic Matchmaking for Contactless AI	Published	202641059946
7	Mr.Pramod Kumar Sethy	CableCrack: A Mobile Application for Skill-Based Team Formation and Collaborative Networking	Published	202641039243
8	Puneet Garg	Display Device for AI-Based Vehicle Parking	Granted	487515-001



Serial No.	Publisher Name	Title of Invention	Status	Patent No.
9	Puneet Garg	Machine Learning-Based Anomaly Detection Device for Securing IoT Networks	Granted	471717-001
10	Shivansh Prasad	RiVaAssist: AI Powered System for Intelligent Lab Assistance and Computing Support on DGX A100	Published	TEMP/E-1/67990 /2026-DEL
11	Shivansh Prasad	EdBERT: A Unified Transformer-Based Framework for Cognitive and Affective Assessment in Education	Published	TEMP/E-1/68088 /2026-DEL
12	Mr. Tanmoy Das	Resource-Aware Smart Defense Architecture Using Integrated Machine Learning Intelligence for Connected Devices	Granted	20260184144
13	Dr. Davesb Kumar Sharma	AI-BASED CYBER SECURITY DATA ANALYTIC DEVICE	Granted	Design No.-491953-001
14	Dr. Kavya Gupta	Privacy-Preserving Machine Learning Management Equipment	Granted	UK Design - 6532030
15	Dr. Kavya Gupta	Generative Artificial Intelligence Governance Computer	Granted	UK Design - 6532031
16	Dr. Kavya Gupta	Resource-Aware Smart Defense Architecture Using Integrated Machine Learning Intelligence for Connected Devices	Granted	Copyright No. - LD-2524/2026-C O



PATENTS



Serial No.	Publisher Name	Title of Invention	Status	Patent No.
17	Aditya Gupta, Ayush Saxena, Akhilesh Ara Yadav, Aman Prajapati, Mr. Rajeev Kumar Singh	AI-based Wellness Companion with Integrated SOS Detection, Skin Allergy Diagnosis, And Mental Health Support	Published	202511004193
18	Anand Sharma Prabal Gupta Harsh Vikram Singh, Jyot Kumari, Pavan Chhabra	CareerMatch: A Smart Job Recommendation System	Published	202511111105
19	Mohsin Ali, Prachi Goel, Vidhika Mohan, Tanushka Nehra, Ms. Akanksha, Ms. Ayushi	Career Craft: An AI-Driven Career Development And Skill	Published	202511062140
20	Utkarsh Goyal, Paras Sharma, Shrutansh Tomar, Sambhav Jain, Ms. Deepinder, Dr. Pratibha Singh	Recipe Rover: ML Powered Full Stack Recipe Recommender and Food Donation Workflow System	Published	202511114105
21	Nupur Singh Swarnim Tiwari Prajpal Kumar Rao Harsh Vikram Singh Ms. Deepinder Ms. Priya Singh	Sign2Text: A Deep Learning Model for Indian Sign Language to Text Conversion	Published	20251119845



PATENTS



S.NO	Publisher Name	Title of Invention	Status	Patent No.
22	Archit Agarwal, Diya Mehra, AryanShrivastava, Yashkumar Singh, Ms. Bhawna	EDUSARTHI: MACHINE LEARNING BASED SYSTEM FOR INTEGRATED COLLEGE ADMISSION PREDICTION AND SCHOLARSHIP RECOMMENDATION	Published	202611046485
23	Shehzad Khan, Ryan Javed, Shivam Saroj, VinaySingh, Ms. Ayushi Mittal, Ms. Akanksha	AI ENABLED MOTHERHOOD SUPPORT SYSTEM: A SMART PREGNANCY HEALTH MONITORING PLATFORM	Published	202611014146
24	Khushi, Kumkum Chaudhary Harsh Verma Aarav Yadav Mr. Rajeev Kumar Singh	REAL-TIME BIDIRECTIONAL INDIAN SIGN LANGUAGE TRANSLATION AND LEARNING SYSTEM	Published	202411105032
25	Parth Agarwal, Vaishnavi Singh, Harsh Jain, Ms. Bhawna	EDUSARTHI: MACHINE LEARNING BASED SYSTEM FOR INTEGRATED COLLEGE ADMISSION PREDICTION AND SCHOLARSHIP RECOMMENDATION	Published	202611046485
26	Asif Raja Ayush Katiyar Ansh Agarwal Mohd. Azeem Siddiqui Ms. Bhawna	EKSAFAR: INTELLIGENT TRAVEL COMPANION MATCHING AND COLLABORATIVE TRIP PLANNING PLATFORM	Published	202611036374
27	Shubh Swatantra Srishti Singh, Ms. Nidhi Singh	Usseeconnect: Automated Multilingual museum ticketing system with integrated AI- Powered chatbot and comprehensive analytics dashboard	Published	202611015005



INDUSTRY ALIGNED GLOBAL OUTCOME



A MAJOR
MILESTONE THIS
YEAR WAS THE
ACHIEVEMENT OF
1500+ STUDENTS
AND **18+ FACULTY**
AWS
CERTIFICATIONS.

This reflects the
department's focus
on cloud readiness,
industry alignment,
and globally
recognized skill
development.



Our department proudly celebrates
a landmark achievement in its
pursuit of excellence in cloud and
emerging technologies.



A remarkable **1500+** students
and **18+** faculty members have
successfully earned globally
recognized Amazon Web Services
(AWS) Certifications.



This milestone reflects the
dedication, hard work, and
continuous learning efforts of our
students and faculty, while reaffirming
our commitment to industry-oriented
education and professional skill
development.



We congratulate all certified achievers
for bringing global recognition to our
department and inspiring future
generations to reach new
heights of excellence.

BRINGING
GLOBAL
RECOGNITION TO
OUR DEPARTMENT



INSPIRING
FUTURE
GENERATIONS TO
REACH NEW HEIGHTS
OF EXCELLENCE

CSE (AI / AIML)



PLACEMENT REPORT



CSE (AI) & CSE (AI&ML) 2026 PASSOUT



350

TOTAL
STUDENTS



92%

OVERALL
PLACEMENT %



6.50

OVERALL AVERAGE
PACKAGE (LPA)

KEY PLACEMENT METRICS (LPA)

HIGHEST
PACKAGE



44.00
LPA

TOP 10%
PACKAGE (AVERAGE)



18.9
LPA

TOP 15%
PACKAGE



15.45
LPA

OUR TOP RECRUITERS

Triton

servicenow

Razorpay

AMD

Temple

OXYZO
Financial Services Ltd.

JUSPAY

MeetMux

Clarity

FUTURE FIRST

CARS24

Infosys

frax

Aftershoot

R
Rivi Ventures
Pvt. Ltd.

CYWare Labs

Altrodev
Technology

Rapipay

tcs TATA
CONSULTANCY
SERVICES

Capgemini

HCL

and many more...

CSE (AI/AI&ML)



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING (AI AND AI&ML)

2026 PASSOUT BATCH



Proud PLACEMENTS

TRANSFORMING POTENTIAL
INTO SUCCESS



Prapti Sharma
Triton

CTC

44 LPA



Vedanshi Kaushik
ServiceNow

CTC

42.7 LPA



Aditya Mohan Gupta
Razorpay

CTC

35 LPA



Archit Agrawal
Razorpay

CTC

35 LPA



Shobhit Sinha
AMD

CTC

32 LPA



Prachi Goyal
OXYZO Financial
Services Ltd

CTC

24 LPA



Ansh Singh
Temple

CTC

24 LPA



Kanak Agrawal
Juspay

CTC

24 LPA



Nayni Singhal
Juspay

CTC

21 LPA



Parth Agarwal
MeetMux

CTC

20 LPA



STUDENT ACHIEVEMENT REPORT

CSE (AI) & CSE (AI&ML)



JANUARY – JUNE 2026

Empowering Future AI Engineers through Innovation,
Research, Open Source, Competitive Excellence and Global Recognition.

TOTAL ACHIEVEMENTS AT A GLANCE



240+

Total Achievement
Records



140

International-Level
Achievements



56

National-Level
Achievements



19

Institute-Level
Achievements



44

Winners
(1st Position)



15

Runner-up
(2nd Position)



181

Individual
Participations



132

GarScript Summer
of Code (GSSoC)
Contributors



3

Google Summer
of Code (GSoC)
Selections



12

GATE Qualified
Students



2

DRDO
Internship
Selections

EVENTS & PARTICIPATION SUMMARY



180

Technical Event Participations



60

Non-Technical Event Participations



59

Team Participations



181

Individual Participations

KEY STRENGTHS OF THE DEPARTMENT



OPEN SOURCE CULTURE

Active participation in
open source programs like
GSSoC and GSoC.



GLOBAL RECOGNITION

International-level
achievements and
exposure for students.



ACADEMIC EXCELLENCE

GATE qualifiers and top
performers across
multiple domains.



RESEARCH & INNOVATION

Selection in research programs
and publication of
academic work.



COMPETITIVE SUCCESS

Consistent top rankings
in national and
international competitions.



MULTI-LEVEL EXPOSURE

National, international,
academic and
industrial level events.

CSE (AI / AI&ML)



STUDENT EXCELLENCE

ACHIEVEMENTS, INNOVATION & ACADEMIC SUCCESS



DEPARTMENT OF CSE (AI / AI&ML)

ACADEMIC SESSION 2025-2026

 S.No	 Names of Students	 Event Category	 Prize Details
1	Utkarsh Mishra	 Technical	 ₹25,000 Cash, Winning Trophy, and Certificate
2	Ayushman Pathak	 Technical	 ₹20,000 Cash and Certificate of Achievement
3	Aditya Tyagi	 Technical	 Trophy, Certificate, and ₹10,000 Cash Prize
4	Keshav Agarwal	 Technical	 Trophy, Certificate, and ₹10,000 Cash Prize
5	Priyanshu Sharma	 Technical	 ₹10,000 Cash Prize
6	Gargi Kaushik	 Technical	 Certificate and ₹8,000 Cash Prize
7	Sarthak Shukla	 Extra Curricular	 ₹7,000 Cash, Trophy, Medal, and Certificate
8	Gaurav Joshi	 Extra Curricular	 ₹5,100 Cash, Trophy, Certificate, and Ceremonial Cheque



RECOGNIZING TALENT
INSPIRING EXCELLENCE



EMPOWERING MINDS
SHAPING TOMORROW



ACHIEVING TODAY
LEADING THE FUTURE

CSE (AI / AI&ML)



STUDENT EXCELLENCE

ACHIEVEMENTS, INNOVATION & ACADEMIC SUCCESS



DEPARTMENT OF CSE (AI / AI&ML)

ACADEMIC SESSION 2025-2026

 S.No.	 Names of Students	 Event Category	 Prize Details
9	Khushi Shakya	 Extra Curricular	 Certificate and ₹5,100 Cash Prize
10	Khushi Shakya	 Extra Curricular	 ₹5,000 Cash and Goodies
11	Ronak Goel	 Technical	 ₹5,000 Cash, Trophy, and Certificate of Participation
12	Ayushman Pathak	 Technical	 Trophy, Certificate, and ₹5,000 Cash Prize
13	Vedansh Agarwal	 Technical	 ₹5,000 Cash and Certificate of Achievement
14	Yuvraj Patel	 Extra Curricular	 ₹5,000 Cash, Certificate, Trophy, and Goodies
15	Yashvi Singh	 Curricular	 ₹5,000 Cash, Trophy, Medal, and Certificate
16	Dev Pratap Singh	 Technical	 ₹4,000 Cash Prize, Trophy, and Certificate
17	Arpit Singh	 Technical	 ₹4,000 Cash Prize (₹3,000 from event + ₹1,000 from department)
18	Yash Pandey	 Extra Curricular	 ₹4,000 Cash, Trophy, and Certificate

CSE (AI / AI&ML)



STUDENT EXCELLENCE

— ACHIEVEMENTS, INNOVATION & ACADEMIC SUCCESS —



DEPARTMENT OF CSE (AI / AI&ML) — ACADEMIC SESSION 2025–2026 —



 S.No	 Names of Students	 Event Category	 Prize Details
19	Prateek Srivastava	 Others	 Trophy, Certificate, and ₹3,000 Cash Prize
20	Aniruddha Singh	 Extra Curricular	 ₹3,000 Cash, Certificates, and a Hamper
21	Tanishk Gupta	 Others	 ₹2,500 Cash Prize
22	Aman Sarkar	 Extra Curricular	 1st Runner Up Trophy, ₹2,000 Cash, and Certificate
23	Harsh Attri	 Technical	 Certificate and ₹2,000 Cash Prize
24	Aryan Gupta	 Technical	 Certificate of Achievement and ₹2,000 Cash Prize
25	Keshav Agarwal	 Technical	 Trophy, Certificate, and ₹2,000 Cash Prize
26	Keshav Agarwal	 Technical	 Certificates, Trophy, and ₹2,000 Cash Prize
27	Shritij Jaiswal	 Extra Curricular	 ₹2,000 Cash Prize
28	Ujjwal Jain	 Extra Curricular	 Trophy, Medal, and Certificate with Cash Prize (₹1,500)



STUDENT EXCELLENCE

ACHIEVEMENTS, INNOVATION & ACADEMIC SUCCESS



DEPARTMENT OF CSE (AI / AI&ML)

ACADEMIC SESSION 2025-2026



Aman Singh Yadav

CSE(AI)-2nd Year



₹10,000
cash prize



Short Film: The Pill
Recognized for its impactful storytelling & creative vision.



Congratulations, Aman Singh Yadav for secured **1st Position** at Vivacity at LNMIIT Jaipur, held on 8th February 2026.



Success Story

Gitanah Shekhar and Ayush Raj
CSE (AIML)-3rd Year

₹10,000
cash prize

Gitanah Shekhar and Ayush Raj secured



Online Round

5th position among 50+ teams nationwide



Offline Finals

1st Runner-Up, winning a ₹10,000 cash prize

at the ICAC (Inter College Algorithmic Cup), based on Codeforces and organized by GDG On Campus on 21st February 2026.



Anushka Gupta, Ankush Chauhan, Dakshita Singh
CSE(AIML)-1st Year



₹15,000 cash prize



Anushka Gupta, Ankush Chauhan & Dakshita Singh secured **2nd position** @ AI Arena Hackathon, held at Deemed to be University - 19 March 2026.



Success Story

Arpit Agarwal
CSE(AIML)-2nd Year

₹10,000
cash prize



Participated in the FMC (Film Making Competition), Mime, and Skit, showcasing exceptional creativity, teamwork, and storytelling skills.



Congratulations, Arpit Agarwal for securing **1st Position** at Vivacity at LNMIIT Jaipur, held on 8th February 2026.



Excellence
in Learning



Innovate.
Create.
Inspire



Together
We Achieve
More



Dream. Plan.
Achieve.
Repeat

CSE (AI / AI&ML)



STUDENT EXCELLENCE

ACHIEVEMENTS, INNOVATION & ACADEMIC SUCCESS



DEPARTMENT OF CSE (AI / AI&ML)

ACADEMIC SESSION 2025-2026



Success Story

Ujjwal Jain
CSE(AI&ML)-4th Year



₹3,300
cash prize



Singles Category – ₹1,800



Mixed Doubles Category – ₹1,500



Congratulations, Ujjwal Jain
1st Position at RANN'26,
(Inter College Sports Fest) – Pool Billiards
event held on 12th February 2026.



Success Story

Yashvi Singh
CSE(AI)-4th Year



₹5,000
cash prize



Congratulations, Yashvi Singh for securing
1st Position at RANN'26,
(Inter College Sports Fest) – volleyball
competition held on 12th February 2026.



CS(AI) and
CS(AI&ML)

Gaurav Joshi
CSE(AI)-3rd Year

Congratulations Gaurav Joshi on
successfully qualifying in
Robotica Competition
at DD ROBOCON 2026, organized
by IIT Delhi, Prasara Bharati, and
STPI.

AIR rank -Under-25
(Score - 93/100)



TEAM ID	TEAM NAME	TASKS COMPLETED	SCORE	RANK
STP05	ROBOTEC WIZARDS	8	85/100	1
STP01	AUTOBOTS	3	78/100	2
STP08	MECH MASTERS	10	93/100	AIR -Under-25
STP02	CODE CRUSADERS	8	72/100	3
STP03	BYTE BRAWLERS	9	68/100	4



CS(AI) and
CS(AI&ML)

Prince Sharma
CSE(AI)-2nd Year

₹1,200
cash prize



Congratulations, Prince Sharma
1st Position at RANN'26,
(Inter College Sports Fest) – 10m Air Pistol
event held on 12th February 2026.



Excellence
in Action



Innovate.
Inspire.



Together
We Achieve
More.



Dream. Plan.
Achieve.
Repeat.

CSE (AI / AI&ML)



STUDENT EXCELLENCE

ACHIEVEMENTS, INNOVATION & ACADEMIC SUCCESS



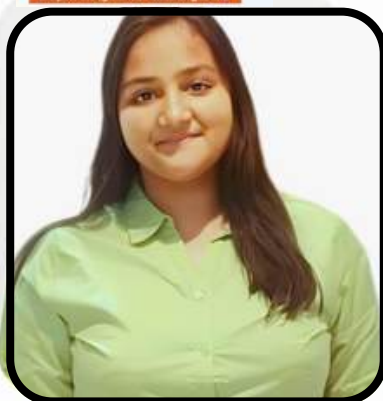
DEPARTMENT OF CSE (AI / AI&ML)

ACADEMIC SESSION 2025-2026



CSE(AI) and
CSE(AI&ML)

Success
Story



Sonal Gupta

CSE(AI)-3rd Year

AIR rank -5820

Score - 529

(45.34 marks)

Congratulations **Sonal Gupta** achieved a significant milestone by qualifying **GATE 2026 (CS)**. She secured an **All India Rank (AIR)** of **5820**, with a score of **529 (45.34 marks)**.



Congratulations !!
Success
Story

132 selections in **GSSoC'26**

(GirlScript Summer of Code 2026)

from department of CSE(AI/AI&ML)



www.kiet.edu



Department of
CSE(AI/AI&ML)



2 selection

Success
Story

**National Forensic Sciences University
(NFSU) - Delhi Campus**

Internship - Research Intern
MHA & Defence Projects



Gaurav Joshi
CSE(AI)-3rd Year



Shruti Shukla
CSE(AI)-3rd Year

TEAM ID	TEAM NAME	TASKS COMPLETED	SCORE	RANK
STP05	ROBOTEC WIZARDS	8	85/100	1
STP01	AUTOBOTS	3	78/100	2
STP08	MECH MASTERS	10	93/100	AIR-Under 25
STP02	CODE CRUSADERS	8	72/100	3
STP03	BYTE BRAWLERS	9	68/100	4



Success
Story

Aniruddha Singh

CSE(AI)-1st Year

₹3,000
cash prize



Congratulations, **Aniruddha Singh**, for securing **1st Position** at Markedge @ college-level competition organized by School of Management on 20 Feb 2026.

CSE (AI / AI&ML)



STUDENT EXCELLENCE

— ACHIEVEMENTS, INNOVATION & ACADEMIC SUCCESS —



DEPARTMENT OF CSE (AI / AI&ML)

— ACADEMIC SESSION 2025–2026 —



CSE(AI) and
CSE(AI&ML)

Success
Story

Congratulations !!

2 selections in **M.Tech**
Indian Institute of Science (IISC)

from



Gaurav Rajesh



Aryan Gupta



Success
Story

Congratulations !!

for selection in **DMSRDE (DRDO) Summer**
Internship Program



Saumya Jain
CSE(AI)



Dipesh Gupta
CSE (AI&ML)



Success
Story

Piyush Kumar Upadhyay
CSE(AI)-3rd Year

AIR rank – 3353
Score – 593

Congratulations **Piyush Kumar Upadhyay** achieved a significant milestone by qualifying **GATE 2026 (CS)**. He secured an **All India Rank (AIR)** of 3353, with a score of 593.



Success
Story

Aryan Gupta
CSE(AI&ML)-4th Year

AIR rank – 130
Score – 860 (79.29 marks)

Congratulations **Aryan Gupta** achieved a significant milestone by qualifying **GATE 2026 (CS)**. He secured an **All India Rank (AIR)** of 130, with a score of 860 (79.29 marks).



EXCELLENCE
IN ACTION



INNOVATE.
INSPIRE.



TOGETHER
WE ACHIEVE



DREAM. PLAN.
ACHIEVE.

CSE (AI / AI&ML)



STUDENT EXCELLENCE

ACHIEVEMENTS, INNOVATION & ACADEMIC SUCCESS



DEPARTMENT OF CSE (AI / AI&ML)

ACADEMIC SESSION 2025-2026

Worked in a world broad software company for scalable learning in medical imaging and ML visualization

★ Story ★



Nikhil

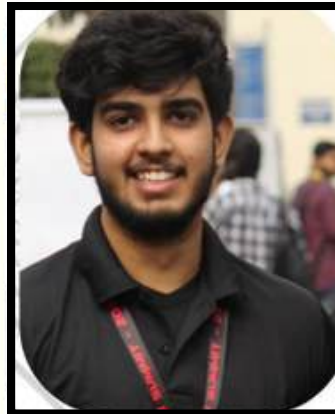
CSE(AI&ML) - 2 Year

 **Stipend**
₹2,85,000
(3000 USD)

Congratulations, **Nikhil** for cracking
Google Summer of code 2026 (GSoC),
in an international open source
summer internship program.

Worked in a world broad software company for scalable learning in medical imaging and ML visualization

★ Story ★



Prateek Rai

CSE(AI) - 2nd Year

 **Stipend**
₹2,85,000
(3000 USD)

Congratulations, **Prateek Rai** for cracking
Google Summer of code 2026 (GSoC),
in an international open source
summer internship program.

 **Google Summer of Code**

Worked in a world broad software company for scalable learning in medical imaging and ML visualization

Success
★ Story ★



Dheeraj Bansal

CSE(AI&ML) - 3rd Year

 **Stipend**
₹2,85,000
(3000 USD)

Congratulations, **Dheeraj Bansal** for cracking
Google Summer of code 2026 (GSoC), in an
international open source summer
internship program.



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ACHIEVEMENT
— *Spotlight* —

Gaurav Kori

B.Tech CSE (AI & ML) - 4th Year

Successfully Qualified

DELTA A1
(French)



★ ★ PROUD MOMENTS. BRIGHT FUTURES. ★ ★



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Ms. Anshika Rai

CSE(AI&ML)

ASSISTANT PROFESSOR



Ms. Himanshi Sharma

CSE(AI&ML)

ASSISTANT PROFESSOR



Aditya Kumar

Student (1st Year)

CSE(AI&ML)



Ujjawal

Student (1st Year)

CSE (AI)

Thank You!

for being a part of our journey.
Together, we innovate, inspire,
and create impact.



Department of
Computer Science & Engineering
(AI/AI&ML)