

MAGAZINE

Department of Artificial Intelligence & Data Science



**ARTIFICIAL
INTELLIGENCE**
2025-2026

WHERE MACHINES LEARN,
AND INNOVATION BEGINS.





MESSAGE FROM HEAD OF DEPARTMENT

PROF. (DR.) ARCHANA KUMAR

Dear Readers,
Greetings!

It gives me great pleasure to present the second edition of the AI & Data Science (AI&DS) Department Newsletter. This edition highlights the achievements, innovations, and vibrant activities undertaken by our students and faculty.

Our department is committed to nurturing future-ready professionals equipped with strong fundamentals in Artificial Intelligence and Data Science. With a dynamic academic environment and a team of dedicated and experienced faculty members, we strive to inspire our students to develop technical excellence, critical thinking, and a spirit of collaboration.

At ADGIPS, we believe in holistic development. We provide students with ample opportunities to grow through a well-balanced blend of curricular, co-curricular, and extracurricular engagements. It is our constant endeavor to empower students to explore their potential, sharpen their skills, and become responsible contributors to society and the industry.

I am confident that the learning journey here will be enriching and transformative for every student. As the Head of the Department, I take immense pride in being part of an institution that prioritizes the all-round development and education of its students.

Warm wishes to all as we continue striving for excellence.

Prof. (Dr.) Archana Kumar

Head of the Department
Artificial Intelligence & Data Science
ADGIPS

VISION

To enable the modern society with skilled engineers in the field of Artificial Intelligence & Data Science, thereby bringing transparency and effectiveness in decision making for the overall welfare of mankind.

MISSION

Mission 1: To produce competent Artificial Intelligence & Data Science professionals to serve the needs of society.

Mission 2: To prepare industry-ready engineers, trained in modern tools and techniques of Artificial Intelligence & Data Science.

Mission 3: To foster innovative research work in the area of Artificial Intelligence & Data Science and allied areas, leading to quality decision-making.

PEO

PEO 1

Graduates shall thrive in the field of Artificial Intelligence & Data Science by utilizing their gained knowledge and abilities to build practical and viable engineering solutions.

PEO 2

Graduates shall be adaptable to new technologies and advances in order to achieve professional excellence.

PEO 3

Graduates shall be able to effectively manage resources and pursue their careers with integrity, ethics, and social responsibility.

ONLINE DOUBT CLEARING SESSION FOR SMART INDIA HACKATHON (SIH) 2025* WAS CONDUCTED ON 7TH SEPTEMBER 2025





Department of Artificial Intelligence & Data Science
— Is Organizing —

Online Doubt Clearing Session

For
SMART INDIA HACKATHON 2025



Manish Rastogi
Senior Angular Developer
at Jalson Business Solutions

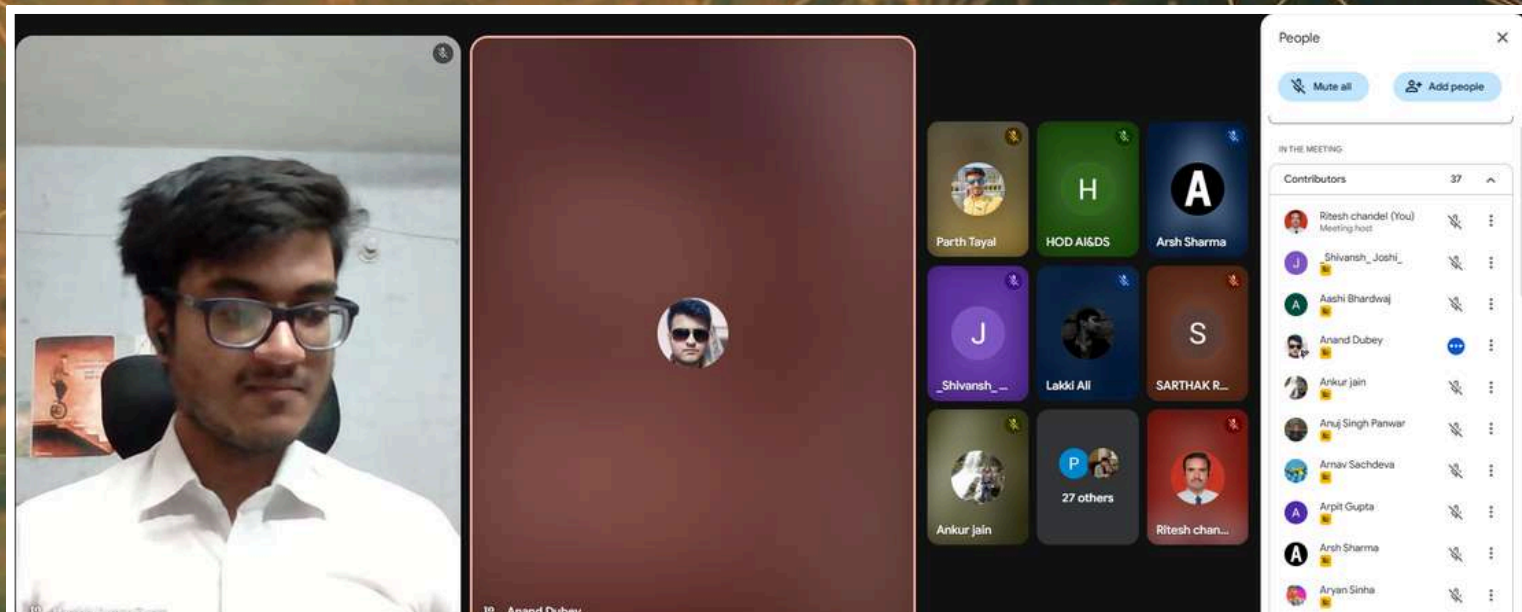
Anand Dubey
Tech Product Specialist
at IQVIA

Shivam Kumar
Tech Product Specialist
at IQVIA

Guidance from **SIH Champions & Evaluators**

**7 September 2025****10:00 AM****B.TECH BRANCHES
ALL BRANCHES**

An *Online Doubt Clearing Session for Smart India Hackathon (SIH) 2025* was conducted on 7th September 2025. The session aimed to guide students on **hackathon preparation, project planning, and technical execution. Mr. Manish Rastogi (Senior Angular Developer, Jalson Business Solutions)** shared insights on coding practices, software development, and teamwork in hackathons. Mr. Anand Dubey (Tech Product Specialist, IQVIA)** explained effective problem-solving strategies and aligning solutions with real-world industry needs. Mr. Shivam Kumar (Tech Product Specialist, IQVIA)** discussed SIH evaluation criteria, common pitfalls, and ways to stand out. Students gained clarity on choosing problem statements, technology stacks, and building strong prototypes. The session was interactive with active student participation and doubt resolution.



* AN EXPERT TALK ON **“DEEP LEARNING UNCOVERED: ESSENTIAL PRINCIPLES AND INSIGHTS”*

8TH SEPTEMBER 2025



Department of Artificial Intelligence & Data Science
IS ORGANISING

EXPERT TALK

On
“Deep Learning Uncovered:
Essential Principles and Insights”



SPEAKER
Prof. Kanchan Sharma
Electronics & Communication
Engineering
Indira Gandhi Delhi Technical
University for Women



8 September
2025



10:00 AM
Onwards



Auditorium, ADGIPS



- The session was delivered by Prof. Kanchan Sharma from IGDTUW, Delhi.
- The speaker explained the fundamentals of Deep Learning and its importance in modern AI systems.
- Key concepts such as Artificial Neural Networks, hidden layers, and activation functions were discussed.
- Prof. Sharma covered the training process including forward propagation, backpropagation, and optimization techniques.
- An overview of deep learning models like CNNs for images and RNNs/LSTMs for sequences was given.
- Challenges like overfitting/underfitting and solutions such as dropout and regularization were highlighted. The session ended with an interactive Q&A, motivating students to explore projects and careers in Deep Learning.



INDUSTRIAL VISIT

ATAL INNOVATION AND INCUBATION CENTRE (AIIC), GGSIPU, 11TH SEP 2025



The industrial visit to the ATAL Innovation and Incubation Centre (AIIC), GGSIPU on 11 September 2025 provided valuable insights into innovation and entrepreneurship. The visit aimed to familiarize students with startup culture and incubation support systems. We learned about the role of Atal Innovation Mission and government initiatives in promoting startups. The incubation process, mentoring programs, and funding opportunities were explained. Students interacted with startup teams and observed innovative products and services. The facilities such as co-working spaces and innovation labs were showcased. Overall, the visit was informative and inspiring for aspiring entrepreneurs.



INDUSTRIAL VISIT TO CSIR – NATIONAL PHYSICAL LABORATORY (NPL), NEW DELHI, 25TH SEPTEMBER 2025



The Department of Artificial Intelligence & Data Science organized an industrial visit to CSIR – National Physical Laboratory (NPL), New Delhi, on 25th September 2025. The visit aimed to expose students to advanced scientific research, precision measurements, and the applications of AI, Machine Learning, and Data Science in physical sciences. Students attended an orientation session introducing NPL's legacy, research areas, and contributions to national development. They visited laboratories including Time and Frequency Standards, Nanoscience and Quantum Materials, Environmental Monitoring, Laser, Sound, and Metrology labs, observing advanced instruments and AI-enabled systems. An interactive session with scientists provided insights into interdisciplinary research, material discovery, climate studies, and AI-driven innovations. Case studies highlighted applications in air quality monitoring, biosensors, quantum communication, and renewable energy, demonstrating how emerging technologies can address real-world challenges. Students also learned about career, internship, and research opportunities at CSIR. The visit enhanced their understanding of the integration of AI with physics and metrology and motivated them to pursue research, innovation, and data-driven solutions for societal challenges. Overall, the visit was informative, inspiring, and enriched students' practical knowledge.



INDUSTRIAL VISIT TO THE NATIONAL PHYSICAL LABORATORY (NPL), CSIR ON 17TH OCTOBER 2025

The Department of Artificial Intelligence and Data Science organized an industrial visit to the National Physical Laboratory (NPL), CSIR, on 17th October 2025 on the occasion of Open House Day. The visit aimed to provide students with exposure to advanced scientific research, modern technologies, and national measurement standards. We learned about NPL's role as India's apex laboratory for metrology and physical measurements. Various exhibitions and demonstrations showcased research in materials science, optics, electronics, nanotechnology, and environmental studies. Scientists explained the working of sophisticated instruments and experimental setups and shared information about their applications in research and industry. The importance of accuracy, calibration, standardization, and precise measurements was also highlighted. Students interacted with researchers and gained insights into ongoing projects and the practical aspects of scientific research. The visit helped us relate theoretical concepts learned in the classroom to real-world applications. It also increased our awareness of career opportunities in scientific research, innovation, and technology. Overall, the visit was informative, educational, and an enriching experience that enhanced our understanding of advanced scientific work.



Department of Artificial Intelligence & Data Science

Is organizing an

INDUSTRIAL VISIT

National Physical Laboratory
(Council of Scientific and Industrial Research, New Delhi)

on

Foundation Day
2025

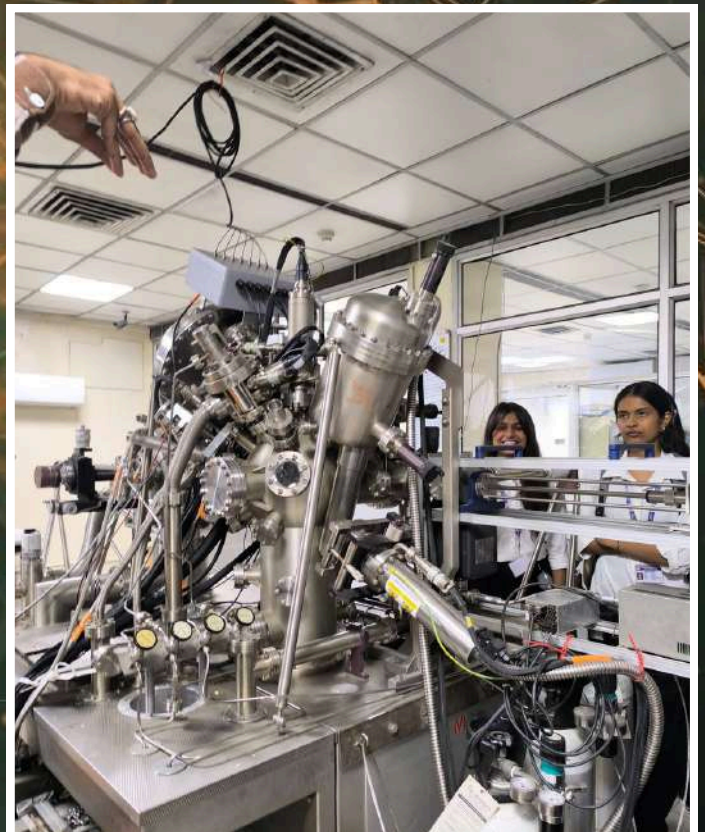


📍 Dr KS Krishnan Marg, Pusa, Delhi 110012

**17 October**
2025

**09:30 AM**

**B.TECH (AI&DS)**



One-Day Workshop on "AI Agents and Autonomous Systems: The Next Frontier of Generative AI" 13th OCT 2025

An Alumni Seminar on "AI Agents and Autonomous Systems: The Next Frontier of Generative AI" was held on 13th October 2025. The session was delivered by Mr. Hardik Sharma, an alumnus, and focused on recent developments in Generative AI. He explained how AI agents go beyond content generation by enabling systems to perform planning, reasoning, decision-making, and task execution with greater autonomy. The seminar provided insights into autonomous systems and their role in solving complex real-world problems. Various applications of AI agents in healthcare, education, finance, robotics, customer service, and automation were discussed with relevant examples. Students also learned about key features such as tool usage, memory, autonomous decision-making, and multi-agent collaboration. The session included an interactive Q&A, where students discussed career opportunities, technical challenges, research possibilities, and the future scope of AI. Overall, the seminar was informative and engaging, inspiring students to explore AI projects, research, and emerging opportunities in agentic and autonomous AI systems.





Department of Artificial Intelligence & Data Science
is Organising an

ALUMNI SEMINAR

On
"AI Agents & Autonomous Systems:
The Next Frontier of Generative AI"



SPEAKER
Mr. Hardik Sharma
AI Engineer
at
ZYKRR
The CX Monetization Company



13 October
2025



10:00 AM
Onwards



Auditorium



B.TECH BRANCHES
(AI&DS)

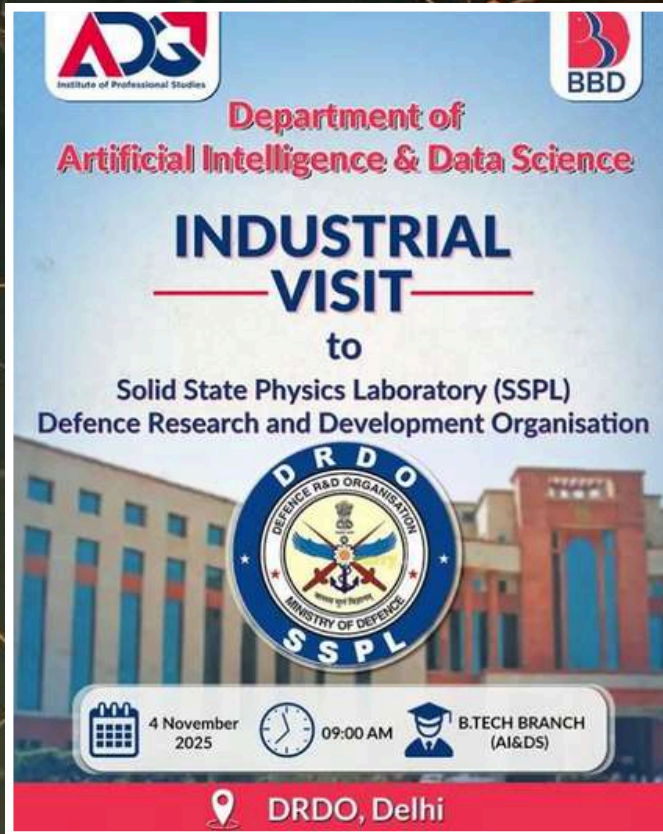
THE INDUSTRIAL VISIT TO THE INNOVATION AND INCUBATION CENTRE (IIC), IIIT DELHI

24TH OCTOBER 2025

The industrial visit to the Innovation and Incubation Centre (IIC), IIIT Delhi on 24th October 2025 provided valuable insights into innovation and startup culture. The visit aimed to familiarize students with entrepreneurship and industry-academia collaboration. We learned about the incubation process, mentoring programs, and startup support systems at IIITD-IIC. Various incubated startups shared their innovative ideas and products. The facilities such as co-working spaces and development labs were showcased. The interaction encouraged creative thinking and problem-solving. Overall, the visit was informative and motivating for aspiring entrepreneurs.



INDUSTRIAL VISIT TO THE SOLID STATE PHYSICS LABORATORY (SSPL), DRDO, DELHI 4TH NOV 2025



The industrial visit to the Solid State Physics Laboratory (SSPL), DRDO, Delhi on 4th November 2025 provided valuable exposure to advanced defence research and technologies. The visit aimed to bridge the gap between theoretical knowledge and practical applications. Scientists briefed us on SSPL's role in semiconductor materials, microelectronics, optoelectronics, and microwave systems. We observed advanced laboratory facilities and learned about fabrication and characterization techniques. An interactive session helped us understand real-world research challenges and career opportunities in DRDO. The visit enhanced our technical knowledge and interest in solid-state physics. Overall, it was an informative and inspiring experience.



VISIT AT NPL CSIR FOUNDATION DAY DELHI

5TH JAN 2026



The industrial visit to the National Physical Laboratory (NPL), CSIR, on 5th January 2026 was organized on the occasion of its Foundation Day. The visit aimed to provide students with exposure to advanced scientific research, modern technologies, and national measurement standards. We learned about NPL's role in metrology, materials science, optics, electronics, and environmental research. During the Foundation Day program, scientists presented NPL's achievements and ongoing research projects. Students also observed advanced laboratories, precision instruments, and experimental setups used for scientific measurements. The importance of accuracy, calibration, standardization, and innovation was emphasized throughout the visit. Interacting with researchers helped students understand practical applications of scientific concepts and gain insights into research and career opportunities. Overall, the visit was informative, educational, and inspiring, encouraging students to explore opportunities in science and technology.



PROJECT EXHIBITION ON 19TH FEB 2026 @ UTKARSH 2026

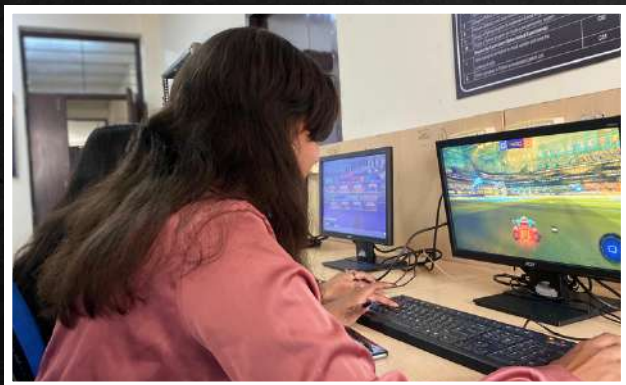


The Department of Artificial Intelligence & Data Science, through its official society Datazoic, organized a Project Exhibition that provided students with a platform to showcase their innovative ideas and technical skills. The event featured a variety of projects focused on artificial intelligence, data science, and real-world problem solving, where participants demonstrated their models, applications, and research-driven solutions. Students presented their work to faculty members and peers, explaining the technologies used and the impact of their projects. The exhibition created an interactive environment that encouraged creativity, knowledge sharing, and meaningful discussions. The most impressive projects were recognized for their innovation and presentation, while all participants were appreciated for their efforts, making the exhibition a valuable and inspiring experience for the department.



ROCKET LEAGUE- AN ESPORTS ENTERTAINMENT EVENT

ON 19TH FEB 2025 @UTKARSH 2026



The Department of Artificial Intelligence & Data Science, through its official society Datazoic, organized an exciting Rocket League E-Sports Tournament that brought together gaming enthusiasts from across the campus. The event featured fast-paced matches where teams competed using rocket-powered cars to score spectacular goals in a highly competitive digital arena. Players demonstrated exceptional coordination, quick decision-making, and strategic gameplay as they advanced through intense rounds in a knockout format. The thrilling matches kept both participants and spectators engaged, creating an energetic atmosphere filled with cheers and anticipation. The tournament emphasized teamwork, communication, and sportsmanship while highlighting the growing influence of e-sports in modern tech culture. After a series of closely contested games, the competition concluded with the top team securing victory based on their outstanding performance. The winners were felicitated, and participants were awarded e-certificates, making the event a memorable celebration of competitive gaming, collaboration, and technological enthusiasm within the department.

VIBE CODING – WHERE AI MEETS LOGIC

ON 19TH FEB 2026 @ UTKARSH 2026

The Department of Artificial Intelligence & Data Science, through its official society Datazoic, organized “Vibe Coding,” an innovative tech event designed to challenge participants’ problem-solving abilities and creativity in programming and AI-driven development. The event encouraged students to explain concepts, craft effective prompts, and generate solutions using modern coding approaches and AI tools. Participants engaged in an interactive and competitive environment where logical thinking, technical knowledge, and creativity played a crucial role in completing the challenges. The competition created an energetic atmosphere as teams experimented with ideas, refined prompts, and developed solutions under time constraints. The event strengthened coding and analytical skills while introducing participants to emerging trends in prompt engineering and AI-assisted development. The most impressive solutions were recognized, and the winning team was felicitated. The event also encouraged students to collaborate, think creatively, and explore new ways of using AI in programming. Participants gained valuable practical experience by applying AI tools to real-time coding challenges. Overall, Vibe Coding was a memorable experience that highlighted innovation, teamwork, and the evolving culture of technology within the department.



PICTURE THIS – THINK FAST, DRAW SMART! ON 20TH FEB 2026 @UTKARSH 2026



The Department of Artificial Intelligence & Data Science, through its official society Datazoic, organized “Picture This!”, an exciting drawing-based competition that encouraged participants to showcase their creativity and imagination. The event brought together enthusiastic teams who collaborated to transform ideas into visual art within a limited time frame. Participants interpreted prompts in unique ways, using their artistic skills, creativity, and teamwork to create expressive and engaging drawings. The competition created a lively and inspiring atmosphere as teams brainstormed concepts, sketched their ideas, and added creative touches to stand out. It not only highlighted artistic talent but also promoted collaboration, quick thinking, and innovative expression among participants. At the conclusion of the event, the most creative and impactful drawings were recognized, and the winning teams were felicitated, making Picture This! a fun and memorable experience that celebrated creativity and teamwork within the campus community.

CAMPUS FEUD – THE ULTIMATE SURVEY SHOWDOWN ON 20TH FEB 2026 @UTKARSH 2026

The Department of Artificial Intelligence & Data Science, through its official society Datazoic, organized “Campus Feud,” an engaging quiz-based event designed to test participants’ knowledge, creativity, teamwork, and quick thinking. The event brought together enthusiastic teams from across the campus who competed by answering a variety of intriguing questions and solving fun challenges inspired by popular culture, technology, current trends, and general knowledge. Teams collaborated closely, discussing answers and developing strategies under time pressure, which created an energetic and interactive atmosphere throughout the competition. The lively participation and friendly rivalry kept both contestants and spectators highly engaged, making the event both entertaining and intellectually stimulating. The competition also encouraged students to think beyond conventional answers and apply their knowledge in a fun and challenging setting. In the end, the teams with the highest scores were declared winners and felicitated for their performance, while all participants were appreciated for their enthusiasm and teamwork, making Campus Feud a memorable and enjoyable experience for everyone involved.



ADJ Datazoic Presents  

Campus Feud

Bright Lights • Big Questions • Bigger Fun

20 FEB, 2026
Time: 1:00 - 2:30 PM
Venue : To be announced

★ **KEY HIGHLIGHTS**

- Teams of up to 4 people
- ₹80 per team
- Pre-register online or sign up at the door

Cash Prizes For Winning Teams



INDRUSTRIAL VISIT TO NETWORK BULLS

ON 27TH MARCH 2026



An insightful and enriching industrial visit that provided students with hands-on exposure to real-world networking, cybersecurity practices, and modern IT infrastructure. The sessions covered key concepts such as routing and switching, IP addressing, network security, and system administration, along with practical demonstrations of ethical hacking, cyber threat detection, and prevention techniques. The visit helped students understand how theoretical concepts are applied in real industry environments and provided valuable insights into the technologies, tools, and practices used by professionals. Experts also highlighted the importance of industry certifications, continuous learning, and practical skill development for building successful careers in the technology sector. Students had the opportunity to interact with professionals, clarify their doubts, and gain a better understanding of the challenges and opportunities in the field. The visit also encouraged students to develop a stronger interest in cybersecurity and networking through practical learning. Overall, it was a valuable opportunity to explore career paths in networking, cybersecurity, and emerging technology domains, making the learning experience more practical, engaging, and industry-oriented.

EXPERT TALK ON “ROLE OF ARTIFICIAL INTELLIGENCE IN SOFTWARE ENGINEERING” ON 30TH MARCH 2026

An insightful and engaging session that highlighted how Artificial Intelligence is transforming modern software engineering practices. The lecture covered the integration of AI across different stages of the software development lifecycle, including requirement analysis, automated coding, debugging, testing, deployment, and intelligent project management. Students gained exposure to AI-powered tools used for code optimization, bug detection, performance monitoring, and improving overall development efficiency, helping them understand the practical applications of AI in real-world software projects. The session also discussed how AI can assist developers in reducing repetitive tasks, improving productivity, and making software development more efficient. It emphasized the importance of strong programming fundamentals, problem-solving skills, continuous learning, and hands-on experience to stay relevant in the rapidly evolving technology industry. Students also gained valuable insights into emerging trends and the changing role of software engineers with the growing use of AI. Overall, the session provided valuable industry knowledge and motivated students to explore AI-driven innovations in software engineering while preparing themselves for evolving career opportunities in the tech domain.



ALUMNI TALK : EDGE AI IN AUTOMATIVE CHALLENGES AND OPPORTUNITIES FOR YOUNG ENGINEERS ON 20TH APRIL 2026



The Department of Artificial Intelligence & Data Science at Dr. Akhilesh Das Gupta Institute of Professional Studies organized an insightful Alumni Talk on “Edge AI in Automotive: Challenges and Opportunities for Young Engineers” on 20th April 2026. The session was delivered by Shubham Singla, an alumnus of the department, who shared valuable insights into the growing role of Edge AI in modern automotive systems, including autonomous driving, ADAS, and real-time object detection. The talk highlighted key challenges such as limited computing resources, power efficiency, model optimization, and real-time data processing, along with emerging industry trends and career opportunities in automotive AI. Students gained practical knowledge about real-world AI applications and the skills required to work in this field. The importance of project-based learning, internships, and continuous skill development was also emphasized. Overall, the session was informative and inspiring, encouraging students to explore Edge AI, intelligent systems, and emerging career opportunities in the automotive technology sector.

ACADEMIC TOPPERS IN 2025-26

S13

GRISHA ARORA



S14

KANISHKA



S21

PRAGATI MITTAL



T12

HITESH JHA



T13

VARUCHI



T20

PRACHI



F11

KASAK



CONGRATULATIONS TO STUDENTS OF B.TECH FINAL YEAR (2022-26) TO QUALIFY GATE 2026



KASAK
(02715611922)

**Data Science and Artificial
Intelligence (DA)**



JYOTI RANA
(05415611922)

**Data Science and Artificial
Intelligence (DA)**



PRASHANT
(04815611922)
COMPUTER SCIENCE
(CS)



AMAN RAWAT
(05115611922)
COMPUTER SCIENCE
(CS)



JAIVAL BHATIA
(03415611922)
COMPUTER SCIENCE
(CS)

GGSIPO INSTITUTION'S INNOVATION COUNCIL AWARDS ₹1 LAKH GRANT TO STUDENT INNOVATORS



The Institution's Innovation Council of Guru Gobind Singh Indraprastha University has sanctioned a grant of ₹1,00,000 under the Innovation & Incubation Fund for the project titled “Physiotherapy + Personal Training Model.” The project was developed by Mohammad Farhan, Bhavya Bansal, and Shaksham Aggrawal, students of B.Tech in Artificial Intelligence & Data Science, under the mentorship of Dr. Pratul Arvind. The project will receive financial support for a period of 18 months, with the grant being released in six-month intervals based on periodic progress reviews. This funding will support the team in further developing and implementing their innovative solution under the university's entrepreneurship and incubation initiative.



DELHI STARTUP YUVA FESTIVAL 2026

AWARDS ₹1 LAKH GRANT TO STUDENT INNOVATORS



EthosCare Solutions Pvt. Ltd., founded by Chitwan Dutta and Kanishk Kapoor, students of B.Tech Artificial Intelligence & Data Science (3rd Year), has been recognized among the Top 100 Startups at the Delhi Startup Yuva Festival 2026 and received the prestigious ₹1,00,000 Encouragement Award. EthosCare Solutions is building an ABDM-compliant digital healthcare ecosystem through innovative and interoperable health technology. Its flagship platforms, MediCord and EthosCare HMIS/CMIS/LMIS, enable digital health records, teleconsultation, ABHA integration, hospital management, and seamless patient care. As an ABDM Active Integrator and a partner in the National Health Authority ecosystem, the startup is committed to delivering scalable and patient-centric healthcare solutions, reflecting the department's spirit of innovation and entrepreneurship.



1ST POSITION IN ZERO TO HERO HACKATHON @ CHANDIGARH UNIVERSITY



Over 400 young innovators from 15 states participated in North India's largest university-led Zero-to-One Hackathon held at Chandigarh University, Mohali. The event provided a competitive platform for students to showcase their technical skills, innovative ideas, problem-solving abilities, and teamwork. Demonstrating exceptional creativity, collaboration, and technical excellence Their achievement reflects the dedication and talent of the students and highlights the department's commitment to encouraging innovation, practical learning, and active participation in national-level technical competitions. The accomplishment brought pride to the institution and motivated other students to explore new ideas, participate in hackathons, and develop solutions to real-world challenges.



STUDENT'S ACHIEVEMENT

Team Xero, led by Samriddhi Bhardwaj with team member Archit Sharma, emerged as the Winner of the hackathon with their innovative project “Live Facial Recognition Attendance System (EdTech)”.

The project leveraged real-time facial recognition to automate attendance, ensuring accuracy, security, and efficiency in educational environments.

Their solution impressed the judges with its practical application of AI and strong relevance to modern EdTech systems.



Shreya Singh captured the spotlight at the Mr. & Ms. Utkarsh 2026 event held on 19th February 2026, a celebration that highlighted talent, confidence, and vibrant personalities from across the student community. With her poise, determination, and graceful presence, she stood out among the remarkable participants throughout the competition. Her elegance, confidence, and captivating stage presence impressed both the judges and the audience, making her performance truly memorable. In recognition of her outstanding charisma and composure, she was proudly crowned Ms. Utkarsh 2026,

Kasak made a remarkable contribution to the tech community through her mentorship and creativity. She played a key role as a mentor in the Code Veda Hackathon, guiding participants with her knowledge and encouraging innovative problem-solving throughout the event. Alongside her mentorship, she also authored a book titled Hello AI: A Friendly Introduction to Machine Learning, aimed at making the fundamentals of artificial intelligence and machine learning accessible to beginners. Through her dedication to learning and sharing knowledge, Kasak continues to inspire aspiring developers and AI enthusiasts, leaving a meaningful impact on the student community.



STUDENT'S ACHIEVEMENT



Amartya Rai has shown strong enthusiasm for technology, design, and innovation through his active involvement in major tech events. He contributed to the successful organization of the Code Veda 2025 Hackathon under the Graphics Department, where his creative work helped enhance the event's visual identity. He also participated in E-Summit'24 organized by the Entrepreneurship Cell, IIT Kanpur, gaining exposure to ideas of innovation and entrepreneurship. Through these experiences, Amartya continues to demonstrate dedication, creativity, and a passion for contributing to impactful initiatives

Sampreeti has shown strong enthusiasm for technology, innovation, and collaborative learning through her active involvement in major technical events. She played an important role in the successful organization of the Code Veda Hackathon held at the Microsoft Office, Gurgaon, contributing to the smooth planning and execution of the event. Her involvement included supporting event activities, coordinating with participants, and helping ensure an organized and engaging experience. Through her participation, she demonstrated dedication, teamwork, responsibility, communication, and effective coordination.



Vedant Joshi has demonstrated remarkable talent and versatility through his achievements in both cultural and sports events. He secured 3rd position in Stand-Up Comedy at the DU-MAIT Humen Hustle Competition (Oct 2025) and 2nd position in Stand-Up Comedy at Utkarsh ADGIPS – Jack of All Jests (Feb 2025). Showcasing his sporting spirit, he was also part of the Cricket Team that finished 1st Runner-Up at Astitva 2025, ADGIPS. Further highlighting his comedic excellence, Vedant achieved 1st position at Comic Clash during Alcheringa, IIT Guwahati, reflecting his creativity, confidence, and dedication across diverse platforms.



STUDENT'S ACHIEVEMENT

The team Social Code, consisting of Harshit Siwach, Anuj Panwar, Rudra Pratap Yadav, and Rishi Deval from AI-DS, 3rd Semester, secured 2nd position at CyberCup 5.0, a hackathon held at Amity University on 8–9 October 2025 under the theme “Social Impact.” The team developed EduSecure, an AI-powered platform designed to detect fraudulent education loan applications in real time using behavioral analytics, OCR-based document verification, and secure identity checks. The solution aims to protect lenders while ensuring a smooth and secure experience for genuine students, supporting the vision of Digital India and Atmanirbhar Bharat.



Priyanshu Gupta demonstrated his dedication to strengthening his analytical and programming skills by successfully completing the NPTEL-certified course “Data Analytics with Python” offered by Indian Institute of Technology Roorkee. The course focused on using Python for data analysis, visualization, and extracting meaningful insights from complex datasets. This achievement reflects his growing interest in data-driven technologies and his commitment to building a strong foundation in the field of data analytics.



Lokesh Kumar Arya demonstrated his dedication to strengthening his core technical knowledge by successfully completing the NPTEL-certified course “Database Management Systems (DBMS)” offered by Indian Institute of Technology Kharagpur. The course provided comprehensive insights into fundamental database concepts, including data modeling, relational database design, query processing, and efficient data management techniques. Through this program, he gained a deeper understanding of how databases are structured and managed to handle large volumes of information effectively.



STUDENT'S ACHIEVEMENT

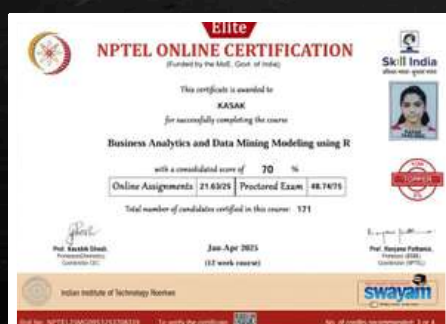
Jyoti Rana demonstrated her dedication to expanding her knowledge in data-driven technologies by successfully completing the NPTEL-certified course “Business Analytics and Data Mining Modeling Using R” offered by Indian Institute of Technology Roorkee. The course focused on developing analytical skills through data mining techniques and predictive modeling using R. Through this program, she gained valuable insights into how data can be analyzed and utilized for effective business decision-making. This achievement reflects her enthusiasm for learning and her commitment to building strong expertise in the field of data analytics and data science.



Mohd Shawez Khan showcased his dedication to strengthening his programming and analytical skills by successfully completing the NPTEL-certified course “Python for Data Science” offered by Indian Institute of Technology Madras. The course provided a strong foundation in using Python for data analysis, data handling, and deriving meaningful insights from datasets. Through this program, he gained valuable exposure to practical applications of Python in the field of data science, reflecting his commitment to continuously enhancing his technical knowledge and skills.

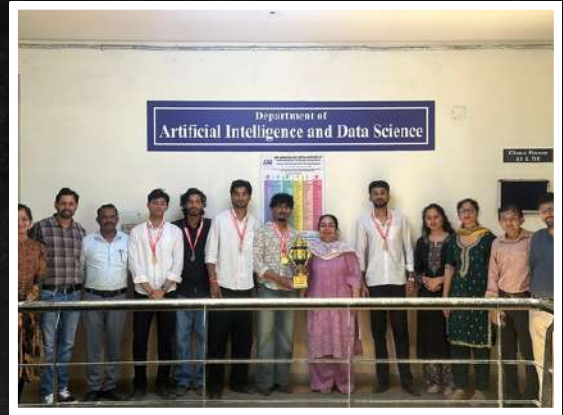


Kasak further strengthened her academic profile by successfully completing two NPTEL-certified courses from prestigious institutes. She completed “Advanced R Programming for Data Analytics in Business” offered by Indian Institute of Technology Kanpur, where she explored the application of R for analytical and business-oriented problem solving. In addition, she completed “Business Analytics and Data Mining Modeling Using R” offered by Indian Institute of Technology Roorkee, gaining insights into data mining techniques and predictive modeling using R. These certifications reflect her strong interest in data analytics and her commitment to continuously enhancing her skills in the field of data science.



STUDENT'S ACHIEVEMENT

The Dr. Akhilesh Das Gupta Institute of Professional Studies Cricket Team created history by winning the Gold Medal at the GGSIPU Sports Meet 2025-2026 through outstanding teamwork, dedication, and perseverance. Among the proud contributors were Yuvraj and Ankit Choudhary from the Department of Artificial Intelligence & Data Science, who played a significant role in the team's remarkable achievement. From rigorous practice sessions to exceptional performances under pressure, the team displayed true sportsmanship, resilience, and passion for the game. Their victory stands as an inspiration for students, reflecting the spirit of unity, discipline, and excellence both on and off the field.



Ankit Choudhary from the Department of Artificial Intelligence & Data Science at Dr. Akhilesh Das Gupta Institute of Professional Studies brought pride to the institution by securing 3rd Position in Judo at the 20th GGSIPU Inter-Collegiate Sports Championship. Demonstrating exceptional discipline, determination, and sportsmanship, he showcased remarkable skill and perseverance throughout the competition. His achievement reflects the spirit of dedication and hard work, inspiring fellow students to actively participate and excel in extracurricular and sporting activities alongside academics.

Deepanshu Khatri, Rudra Agarwal, and Arpit Gupta secured first place at Hack & Chill 3.0, organized by Google Developer Groups on Campus (GDGC) ADGIPS from 23rd to 25th April 2026. Their winning project, "RemitFlow," is a cross-border money transfer application designed to make transactions from the US to India faster, secure, and cost-effective using blockchain technology. By leveraging the Polygon blockchain, the platform significantly reduces transaction time from several days to nearly 10 minutes while ensuring low transaction fees and seamless user experience. The project stood out for its practical implementation, innovation, and integration of mobile development, smart contracts



“PIONEERING IDEAS: RESEARCH AND DEVELOPMENT AT THE FRONTIER OF AI”

SEARCH IS SEEING WHAT EVERYBODY ELSE HAS SEEN AND THINKING WHAT NOBODY ELSE HAS THOUGHT.”— ALBERT SZENT-GYÖRGYI

Showcasing Excellence in Academics, Innovation, and Holistic Development

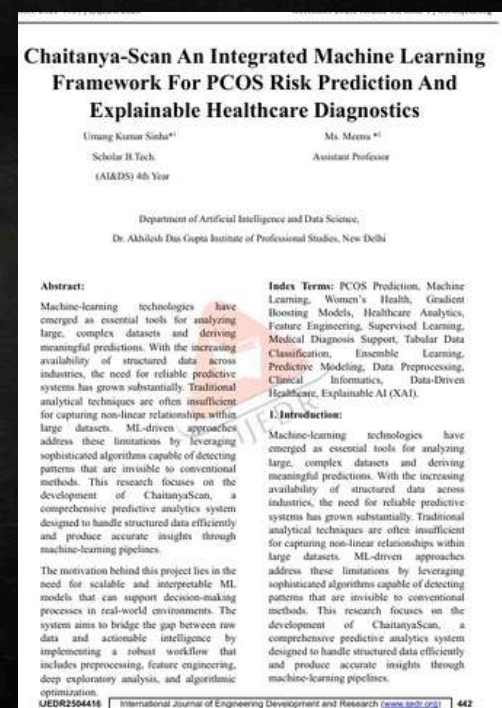
The Department of Artificial Intelligence and Data Science continues to uphold a strong culture of research and inquiry, reinforcing its role as a hub of innovation and academic excellence. Our commitment to pushing the frontiers of technology and knowledge has translated into impactful research contributions across various domains of AI, machine learning, data analytics, and interdisciplinary applications.

During the academic session 2025 - 26, the department achieved a significant milestone with more than 50 research papers published in reputed international journals and conferences. These publications reflect the dedication of our students and faculty to exploring emerging technologies, solving real-world problems, and contributing to the global research community.

Our research covers a broad spectrum—from deep learning, natural language processing, computer vision, and big data, to AI applications in healthcare, education, cybersecurity, and sustainability. These contributions not only enhance academic rigor but also open avenues for industry collaboration and societal impact.

We take immense pride in the scholarly accomplishments of our team and remain committed to fostering an environment that encourages critical thinking, innovation, and excellence in research.

This section presents a glimpse into the research achievements of the department and celebrates the spirit of inquiry that drives our academic mission forward.



SHAPING FUTURES THROUGH INTERNSHIPS

OUR STUDENTS PROUDLY PARTICIPATED IN INTERNSHIPS WITH REPUTED ORGANIZATIONS, GAINING VALUABLE INDUSTRY EXPOSURE, PRACTICAL SKILLS, AND PROFESSIONAL NETWORKS. THESE EXPERIENCES STRENGTHEN CAREER READINESS AND HIGHLIGHT OUR COLLEGE'S COMMITMENT TO EXCELLENCE

“The future belongs to those who prepare for it today.” – Malcolm X

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