

March - 2026

Volume - V Issue - III

Confluence

"The Newsletter"

Consumer Rights Day



IMS Engineering College has taken an initiative to create an awareness regarding rights of all consumers be respected and protected. Moreover, to protect against market abuses and social injustices that undermine those rights. The day highlights the power of consumers and their rights for a fair, safe and sustainable marketplace for everyone.

Congratulations!!!



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SANA
MBA
(Batch 2026)

#From *Campus* To *Corporate*

Package

13.96
LPA

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for being
selected at

jaro education

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TANISH
BHARDWAJ
CSE
(Batch 2026)

#From *Campus* To *Corporate*

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10.16
LPA

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ON YOUR SELECTION IN



**CODING
NINJAS**

Batch 2026

Package
8 LPA



Arush Choudhary
CS



Ayushi Choudhary
CS



Daksh Mahajan
CS



Kshitij Pratap Singh
CS



Shalu Choudhary
CSD



Agrata pandey
CSE



Krishna Sharma
CSE



Ankur Kaushik
ECE

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IMS
ENGINEERING COLLEGE
2002

CELEBRATING A PROUD MOMENT

5

STUDENTS SUCCESSFULLY PLACED AT



IntelliPaat

₹8LPA PACKAGE OFFERED



Agrim Agarwal
CS



Swarin Agarwal
CS



Tanish Sharma
CSD



Arsha
CSE - AI/ML



Bhavesh Singh
IT

Batch - 2026
Congratulations to Our Achievers!
www.imsec.ac.in

Details of Industry Interactions/Guest Speakers Invited:

1. An interactive session titled “From Skills to Jobs: How the Zift Helps You to Get Hired” was organized on 10th February 2026 for B.Tech. 3rd year students of the department of Computer Science & Allied Branches. The session, delivered by Mr. Roshan Dubey (CEO, Indibus Software Solutions), provided insights into industry expectations, recruitment processes and essential technical and soft skills. Students also learned about the importance of Zift in enhancing employability and career opportunities. The session was informative and helpful for placement preparation and professional development.



2. The department of Computer Science, in collaboration with the Institution Innovation Council (IIC) has organized an Expert Talk on “Cyber Security Awareness & Digital Safety” on 12th February 2026 at the C-Block Auditorium for 2nd-year students of CS, CSD, and CSE-AIML. The session was conducted by industry experts Mr. Nitish Pathak, Mr. Aakash Jha and Mr. Vikram Kumar Jha, who discussed cyber security threats, ethical hacking and demonstrated tools like Kali Linux along with Red Team and Blue Team strategies. The session helped students gain practical knowledge about digital safety and cyber security careers.



3. The department of MCA has organized an insightful session on 20th February 2026. The session was delivered by Mr. Avadhesh Dubey (SDE –AI/ML, The Unified Cloud Pvt. Ltd.) also an alumnus of MCA Batch 2024, who shared valuable insights on: AI career roadmap, Internship strategies, Resume building techniques, Industry expectations and corporate readiness.



4. The department of Computer Science & Engineering has organized an insightful Workshop on “Drone Technology” for CSE 2nd Year students on 20th February 2026 in the C-Block Auditorium. The session was delivered by Mr. Saurabh Yadav (Drone Expert, Ducat), who provided valuable insights into drone architecture, real-world applications and emerging opportunities in drone technology. A major highlight of the workshop was the live demonstration of drones, including detailed explanations of sensors, flight control systems and the software used for drone operations.



5. The department of Computer Science & Engineering has organized a seminar on “Decoding Data Science & AI –Skills, Careers & Real-World Projects” on 24 February 2026 for B.Tech. CSE 3rd Year students in association with AccioJob. The session was delivered by Mr. Anshu Rai.

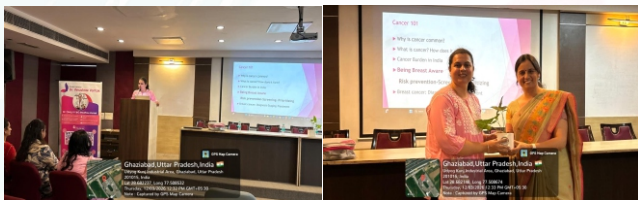


Value Added Programs Conducted:

1. The MBA department has structured a Value-Added Course for first year students focussing on the enhancement of Managerial and Leadership Skills in the month of February 2026, gradually preparing them for Career Readiness and Employee Enhancement.
2. The department of Electronics & Communication Engineering has organized a hands-on workshop on MATLAB & Its Application in collaboration with Design Tech on 14 February 2026. The students of final and 3rd year students were benefited.



3. The department of MBA has formulated a Value-Added Course for final year students focussing on Aptitude & Soft Skills Training.
4. The Women Cell and Internal Complaints Committee (ICC) organized an informative session on cancer awareness, focussing on its types, prevention, early detection and advanced treatment methods. The session was delivered by Dr. Anushree Vartak, who provided valuable insights and guidance on the subject. The event was successfully coordinated by Dr. Sonia Juneja.



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Under the aegis of
Internal Quality Assurance Cell (IQAC)
Women Cell and ICC
 is organising
a session
ON
**"Cancer Awareness: Types, Prevention,
 Early Detection, and Advanced Treatments"**

Speaker
Dr. (Surg. Lt. Col.) Anushree Vartak,
 Senior Surgeon
 Breast Surgical Oncologist

Event Coordinator
Dr. Sonia Juneja
 (Presiding Officer, ICC)

12th March, 2026 **12:00 PM ONWARDS** **Block A, Seminar Hall**
 NH-09, Aditya Park, Near DIT, Ghaziabad, Uttar Pradesh-201011
 Landline Number: 0120-4940000 | Toll Free: 1800-102-8393
 Mobile: 9821396817/88 | www.imsce.ac.in

Industry Visit Conducted:

1. The Computer Science & Engineering department along with the Computer Science department, organized an industrial visit to DUCAT School of AI on 18th & 19th February for the second and third year students to understand the practical working of drone robots. During the visit, experts explained the main components of a drone such as motors, propellers, flight controller, battery, GPS module and sensors. Students also learned about aerodynamics, embedded systems and how coding and AI are used to control drone movements, obstacle detection and autonomous navigation. A live demonstration helped students understand drone calibration and control.

IMS ENGINEERING COLLEGE, GHAZIABAD
 Department of Computer Science & Engineering
 has organised
Industrial Visit
 at
DUCAT SCHOOL OF AI
 (GREATER NOIDA)

18/02/2026

Faculty Coordinator's
Mr. Ravikant, Mr. Pankaj Kumar
 (Department of CSE)

NH-09, Adhyatmik Nagar, Distt: Ghaziabad, Uttar Pradesh-201015
 Landline Number: 0120-8940000 | Toll Free: 1800-102-8393
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Faculty Publications:

SCOPUS:

1. Mr. Anurag Agarwal of MBA department had published his paper in the journal named "Scientific Culture on the topic Entrepreneurial Orientation and Start up sustainability: Evidence from Early-Stage Ventures in Developing Markets" in the month of February 2026; Vol 12: Issue 1.1 Feb (2026).

2. Dr. Monika Nagar's four publications (Department of Computer Science):

- a) She has published her paper in the "Journal of Open-Source Developments" Volume: 12, Issue: 03, Year: 2025, ISSN: 2393-8730 titled "Quick Service: A Scalable Multi-Service Web Platform—A Microservices Approach for Seamless Integration".
<https://doi.org/10.37591/JOOSD.v12i03.232625>

- b) She has also published her paper in the " Journal of Operating Systems Development & Trends" Volume: 12, Issue: 03, Year: 2025,ISSN: 2393-8730 titled "An Analytical Study on Cyber security Threats and AI-Driven Mitigation Strategies in Next-Generation Smart Grids".
<https://doi.org/10.37591/JOOSDT.v12i03.232696>
- c) She has published her paper in the " Journal of Advancements in Robotics" Volume : 13, Issue : 01, Year : 2026, ISSN : 2393-8730 titled "Aura Pulse: An AI-Powered System for Real-Time Emotional Support and Personalized Recommendations".
<https://doi.org/10.37591/JOARB.v13i01.237854>
- d) Last but not least, her paper got published in the " Journal of Operating Systems Development & Trends" Volume: 14, Issue: 03, Year: 2025, ISSN: 2393-8730 titled "Kisan Mantra: Enhancing Farmer Productivity, A Web-Based Approach for Efficient Crop Harvesting and Problem Diagnosis".
<https://doi.org/10.37591/RRJOAST.v14i03.233929>
3. Ms. Shilpi Singhal of MCA department has published her paper in IEEE World conference on Cutting edge Science and Technology(WCCEST) title "Automated HR Chat bots using NLP and Cloud Services: Improving Employee Support and Communication".

ABDC:

1. Dr. Ankita Srivastava of MBA department had published her paper in the journal named Economic Sciences on the topic "Role of Leadership Styles in Enhancing Employee Innovation" in the month of February 2026; Issn:1505-4683.
2. Mr. Anurag Agarwal of MBA department had presented and published his paper in the journal named "International conference on Intelligent Technology in Education and Business" on the topic "Balancing Tech and Touch: The Role of Emotional Intelligence in Next Gen HR Practices" in the month of February 2026.



Book Chapter:

Mr. Basudeo Singh Roohani of CSE department has published a Book Chapter titled as "AI-Enabled Threat Detection and Prevention in Cyber Physical Systems" in Book "AI & Cyber Security in Cyber Physical Systems" of "Springer Nature" with ISBN: 978-3-032-09656-2.

Patents:

1. Mr. Anurag Agarwal of MBA department had published his patent in the UK Design on the AI based Comprehensive Mathematics Teaching Apparatus for Student Education in the month of February 2026.
2. Dr. Ajay Kumar Sharma of Biotechnology department has obtained a design registration from The Patent Office, Government of India on 9th February, 2026 by contributing in the idea on "Device for Screening of Bio active Compounds in Plant Extracts".

पेटेंट कार्यालय, भारत सरकार | The Patent Office, Government Of India

डिजाइन के पंजीकरण का प्रमाण पत्र | Certificate of Registration of Design

डिजाइन नं. / Design No. : 429835-001

तारीख / Date : 09/09/2024

परस्परिका तारीख / Reciprocity Date :

देश / Country :

प्रमाणित किया जाता है कि संलग्न प्रति में वर्णित डिजाइन जो **DEVICE FOR SCREENING OF BIOACTIVE COMPOUNDS IN PLANT EXTRACTS** से संबंधित है, का पंजीकरण, दिनांक 10-05 में 1.Dr. Mahima Chaurasia 2. Gurusubramani, S 3.Dr. Sanjeev Kumar Srivastava 4.Dr. Rasakatta Bhargavi 5.Dr. Harish Rangareddy 6.Dr. Nitin Verma 7.Dr. Kaushik Shandilya 8.Dr. Pankaj Kumar Sharma 9.Dr. Ajay Kumar Sharma 10.Dr. Nitin Garg 11.Prof. (Dr.) Abhimanyu Kumar Jha के नाम में उपर्युक्त संख्या और तारीख में कर लिया गया है।

Certified that the design of which a copy is annexed hereto has been registered as of the number and date given above in class 10-05 in respect of the application of such design to **DEVICE FOR SCREENING OF BIOACTIVE COMPOUNDS IN PLANT EXTRACTS** in the name of 1.Dr. Mahima Chaurasia 2. Gurusubramani, S 3.Dr. Sanjeev Kumar Srivastava 4.Dr. Rasakatta Bhargavi 5.Dr. Harish Rangareddy 6.Dr. Nitin Verma 7.Dr. Kaushik Shandilya 8.Dr. Pankaj Kumar Sharma 9.Dr. Ajay Kumar Sharma 10.Dr. Nitin Garg 11.Prof. (Dr.) Abhimanyu Kumar Jha.

डिजाइन अधिनियम, 2000 तथा डिजाइन नियम, 2001 के अंगवर्ती प्रावधानों के अनुसार जारी है।
In pursuance of and subject to the provisions of the Designs Act, 2000 and the Designs Rules, 2001.

नवीं काल की तिथि : 09/02/2026
Date of Issue : 09/02/2026

परस्परिका तारीख (यदि कोई हो) जिसकी अनुमति दी गई है उस दिनांक का नाम। डिजाइन का परस्परिक पंजीकरण की तारीख से दस वर्षों के लिए होगा जिसका प्रारंभ, अधिनियम एवं नियमों के अंतर्गत है, जो कि, यदि कोई भी परस्परिक प्रावधानों के लिए प्रमाण पत्र (यदि) पर प्रमाण पत्र का उपयोग किया जाता है।
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Faculty Achievements:

1. Dr. Anurag Agarwal, Assistant Professor, MBA department was invited as a Resource Person by Sanjay Gandhi Polytechnic. One Week Online Faculty Development Programme (FDP) on "Electric Mobility, Sustainability and Techno-Entrepreneurship" held from 9-14 February 2026. The programme enhanced knowledge in emerging areas of sustainable mobility, technological innovation, and techno-entrepreneurship, contributing to academic and professional development of the faculty members.

2. Dr. Vivek Pandey of Mechanical department has successfully participated & completed one-week online Faculty Development Program on “Evolve: Electric Mobility, Sustainability and Techno- Entrepreneurship” held during 09/02/2026 to 14/02/2026 organized by Sanjay Gandhi Polytechnic, Bangalore.
3. An article by Dr. Silky Jain of MBA department was published in the newspaper “Samay Ka Raja” on the topic of financial literacy and its role in strengthening individuals economically. The article highlighted key aspects such as investment awareness, multiple income sources, insurance and the importance of compound interest, aiming to promote informed financial decision-making among readers.

Students' Achievements:

1. A student Kanika Gupta of CS-3rd year has successfully served as a Campus Ambassador for eDC IIT Delhi. (15 December 2025 – 2 February 2026). During this period, she has actively promoted eDC initiatives and events, contributed to social media growth and helped increase participation in the Business and Entrepreneurship Conclave (BECon 2026). She was recognized among the top Campus Ambassadors for her networking and promotional efforts.



2. Dhruv Dwivedi, a 2nd-year CSE (AI & ML) student, successfully completed the course “YUVA AI for All” through TCS ION, offered by the Government of India. The course helped develop foundational knowledge of Artificial Intelligence and its applications in real-world scenarios.

Student Development Programs:

1. The National Institute of Securities Markets (NISM) in association with the department of MBA has organized the National Financial Literacy Quiz on 10 February 2026. A total of 65 MBA I Year students participated in the quiz. The event helped in enhancing students' financial awareness and understanding of market-related concepts, contributing to their overall academic and professional development.

2. An expert session on “Motivation and Success Stories of Entrepreneurs” was scheduled for B.Tech. Ist Year Students on 13th February 2026. Dr. Milan Chakraborty was the key speaker. The students underwent through the complete professional package comprised of “Positive Body Language, Habits, Positive Attitude, Presentation skills & Mechanism to win over frustration through the amalgamation of mind, body and soul. Infusing professionalism was the ultimate selling preposition of this session. 120 students participated to take leverage from the session.



3. The Net Masters workshop, a hands-on session on Networking and Server Management was organized on 13th February from 10:00 am to 1:00 pm. The workshop witnessed active participation from 99 students of the Computer Science and Information Technology streams. The session was conducted with the objective of providing practical exposure to net working concepts and real-time server configuration.

4. The IT department organized a workshop to bridge the gap between the theoretical knowledge and practical implementation in the field of computer networking. It focused on helping students understand how networking works in real-world environments and how various network services are configured and managed. During the session, the resource person introduced the fundamentals of networking and network management, followed by a detailed explanation of the TCP/IP model, sub netting techniques and VLSM concepts.

Students' Club Activity:

1. The department of Electronics & Communication Engineering has organized the Robotics Club Quiz 2026 through the Robotics & Drone Club on 13 February 2026 with enthusiastic participation from students of all departments, showcasing strong technical knowledge and innovation.

• ECE DEPARTMENT •

ROBOTICS CLUB QUIZ 2026

A GRAND SUCCESS!

Organized by: Robotics & Drone Club | ECE Department

Venue: Robotics Lab | Year: 2026

Event Highlights

- Exciting Quiz on Robotics & Drone Technology
- Enthusiastic Participation from ECE Students
- Impressive Technical Knowledge & Innovation
- Hands-On Learning Experience

Objective of the Event

To promote awareness and understanding of Robotics, Drones & Automation Technologies among students

Outcome

Quiz was a tremendous success! Students showcased their technical excellence & enthusiasm.

CONGRATULATIONS TO ALL PARTICIPANTS!

Keep Innovating | Keep Learning | Keep Building

ChatGPT

CONSISTENCY
IS THE
BRIDGE
BETWEEN
GOALS
ACCOMPLISHMENTS

Editor-in-Chief:
“Dr. Milan Chakraborty”