

NEWSLETTER



August 2026

(Vol XXI Issue VIII)

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VISION

Empowering human values and advanced technical education to navigate and address global challenges with excellence.

MISSION

- M1 - Seamlessly integrate human values with advanced technical education.
- M2 - Supporting the cultivation of a new generation of innovators who are not only skilled but also ethically responsible.
- M3 - Inspire global citizens who are equipped to create positive and sustainable impact, driving progress towards a more inclusive and harmonious world.

Editor's Desk



Dr. Nimisha Yadav

"Success is not final; failure is not fatal: it is the courage to continue that counts." - Winston Churchill

Dear all
Greetings from the Editorial Desk!

August 2026 marked a month of vibrant academic engagement, innovation, meaningful participation, and institutional growth at Dronacharya College of Engineering, Gurugram. The campus witnessed a dynamic blend of academic initiatives, research activities, industry interactions, student achievements, and co-curricular engagements, reflecting the institution's continued commitment to excellence and holistic development.

Throughout the month, students and faculty actively participated in conferences, workshops, seminars, competitions, and industry-oriented programmes, gaining valuable exposure to emerging technologies, contemporary practices, and real-world applications. These initiatives strengthened experiential learning while encouraging creativity, critical thinking, collaboration, and professional development.

The month also highlighted the institution's emphasis on research, innovation, skill development, and quality enhancement. Faculty achievements, scholarly contributions, student accomplishments, and collaborative activities further enriched the academic environment and reinforced a culture of continuous learning.

With a strong focus on nurturing future-ready professionals, August 2026 reflected the collective efforts of students, faculty, and the institution towards creating an environment that promotes knowledge, innovation, values, and excellence.

GenZAgainst Addiction: DCE Students Join the "NashaMukt Yuva for Viksit Bharat" Campaign

2 August, 2026



The NSS Cell, Dronacharya College of Engineering, Gurugram participated in the nationwide launch of the "GenZAgainst Addiction, NashaMuktYuva for Viksit Bharat - SankalpAbhiyan" on 2nd August 2026. The programme was launched by the Ministry of Youth Affairs and Sports, Government of India, through the MY Bharat platform, with the Hon'ble Prime Minister Shri Narendra Modi addressing the youth of the nation virtually. The campaign was aimed at creating a strong collective movement among young people against substance abuse and promoting a healthy, responsible and drug-free youth population.

Orientation Programme 2026- "Engineering Possibilities, Shaping the Future"

7 - 8 August, 2026

Dronacharya College of Engineering, Gurugram organized a two-day Orientation Programme for the newly admitted B.Tech. students of Batch 2026 - 2030 on 7th and 8th August 2026. The programme was thoughtfully designed to provide a warm and inspiring welcome to the new students and familiarize them with the academic environment, institutional values,

industry expectations, career opportunities, and diverse avenues for personal and professional growth. The two-day programme brought together academic leaders, industry experts, distinguished guests, achievers, faculty members, and students through a blend of formal ceremonies, expert interactions, recognition of excellence, academic orientation, industry connect sessions, motivational talks, and cultural activities.



Expert Session on "ABCD - To Achieve Your Dreams"

10-14 August, 2026



Dronacharya College of Engineering, Gurugram hosted an inspiring Expert Session on "ABCD - To Achieve Your Dreams" from 10th-14th August 2026, aimed at empowering students with the mindset and skills needed to turn aspirations into achievements. The sessions were conducted by Dr. Anil Sethi, Transformation Expert & Life Coach, who engaged students through insightful interactions and practical guidance. The session provided students with valuable perspectives on self-discovery, goal-setting, personal transformation, and sustained success, motivating them to take purposeful steps towards achieving their dreams. The expert session focused on helping students: Discover their hidden potential, Set meaningful and achievable goals, Build confidence and resilience and Develop a mindset for consistent high performance.



From Water to Wisdom: ECE Students Explore Modern Water Treatment at GMDA

14 August, 2026

The Department of Electronics and Communication Engineering (ECE), Dronacharya College of Engineering organized an industrial visit to the GMDA Water Treatment Plant, Chandu Budhera, Gurugram, Haryana, on 14th August 2026. The visit was organized to provide students with practical exposure to the functioning of a large-scale water treatment facility and help them understand the application of electronics, instrumentation, automation, monitoring and control systems in essential public infrastructure. During the visit, the students and faculty members were welcomed by the plant personnel, who provided an overview of the plant's operations and its importance in meeting the water supply requirements of Gurugram. The students were introduced to the various stages of water treatment and gained insights into the functioning of different treatment units and the methods used for monitoring and controlling critical parameters throughout the process.



Dronacharya College of Engineering organised an insightful and hands-on Workshop on Artificial Intelligence and Machine Learning (AI/ML), providing students with an opportunity to explore emerging technologies shaping the future of computing and innovation. The sessions were conducted by Mr. Mohit, Ph.D. Research Scholar, IIT Delhi, and Ms. Nikita, Ph.D. Research Scholar, IIT Delhi.

Independence Day Camp (IDC) 2026

1 -15 August, 2026



A team of 50 NSS volunteers from Dronacharya College of Engineering, Gurugram proudly participated in the Independence Day Ceremony 2026 at Gyanpath, Red Fort, New Delhi. As part of their participation in the grand national celebration, the students underwent a dedicated 10-day rehearsal and preparation programme from 1st to 15th August 2026. Their disciplined efforts, enthusiasm and patriotic spirit reflected the values of unity, commitment and national pride. The participation provided the NSS volunteers with a memorable opportunity to be part of a historic national celebration while fostering a deeper sense of civic responsibility and service to the nation.

Celebrating 80 Years of India's Independence

15 August, 2026

As India celebrates its 80th Independence Day, Dronacharya College of Engineering, Gurugram, proudly joins the nation in honouring the enduring spirit of freedom, resilience and progress.

The occasion is a tribute to the courage and sacrifices of our freedom fighters and a reminder of the values enshrined in our Constitution. At Dronacharya College of Engineering, we remain committed to nurturing young minds who can innovate, lead and contribute meaningfully to the nation's growth.



UDAAN - Women in Corporate: From Campus to Leadership

21 August, 2026

Dronacharya College of Engineering, Gurugram, organised "Udaan - Women in Corporate: From Campus to Leadership" under the aegis of the Women Development Cell, DCE. The event focused on encouraging students to understand the opportunities and challenges associated with building a successful professional career

and progressing towards leadership roles. It served as an inspiring platform for students to reflect on their aspirations, strengthen their confidence and recognise the importance of skills, resilience and continuous growth in the corporate world.



Industrial Visit to CSIR - Ministry of Science & Technology, Govt. of India

22 August, 2026

The Department of Electronics and Communication Engineering (ECE), Dronacharya College of Engineering, in association with the IEEE Student Chapter, organised an industrial visit for 2nd Year ECE students on 22 August 2026 at CSIR, New Delhi. The visit provided students with valuable exposure to scientific research, innovation, emerging technologies and real-world engineering practices. It offered an opportunity to connect classroom learning with practical applications and gain insights into the functioning of a leading research and development organisation.



Innovate to Elevate: Digital Entrepreneurship Challenge

21-22 August, 2026



To celebrate National Entrepreneurship Day, Dronacharya College of Engineering, Gurugram, through its Institution's Innovation Council (IIC), organised "Innovate to Elevate" — a Digital Entrepreneurship Challenge on 21st-22nd August 2026. The initiative provided students with an engaging platform to explore their entrepreneurial potential, think creatively and collaborate on innovative ideas. Participants were encouraged to identify real-world challenges and explore how technology and innovation can be harnessed to develop meaningful solutions.

Bridging Classroom Learning with Aviation Technology: ECE Students Visit Airports Authority of India

22 August, 2026

Published by: DRONACHARYA COLLEGE OF ENGINEERING, GURUGRAM

The Department of Electronics and Communication Engineering (ECE), Dronacharya College of Engineering organized an industrial visit to the Airports Authority of India (AAI), New Delhi, to provide students with practical exposure to the advanced electronic and communication systems involved in airport and air traffic management operations. The visit was aimed at bridging the gap between classroom learning and real-world industrial applications in the field of Electronics and Communication Engineering. During the visit, students were introduced to the functioning of various communication, navigation and surveillance systems used in aviation.



Internal Hackathon for Smart India Hackathon (SIH) 2026

22 August, 2026



Dronacharya College of Engineering, Gurugram, conducted Internal Hackathon for Smart India Hackathon (SIH) 2026 from 22 August 2026. The event provided students with a platform to identify real-world challenges and develop innovative, technology-driven solutions through teamwork, creativity, critical thinking, and problem-solving. The initiative encouraged students to transform ideas into impactful solutions while fostering a strong culture of innovation, collaboration, and entrepreneurship.

Hands-on Workshop on iOS App Development

22 August, 2026



Dronacharya College of Engineering organised a hands-on Workshop on iOS App Development for first-year students on 22nd August 2026, providing them with an opportunity to explore the fundamentals of mobile application development within the Apple ecosystem. Conducted under the guidance of Mr. Lochan, iOS Developer and Software Development Engineer (iOS) at Practice Buzz, the workshop offered students practical exposure to Swift, Xcode and iOS app development.

Workshop On AIML-Artificial Intelligence & Machine Learning

27 August, 2026



Dronacharya College of Engineering organised an insightful and hands-on Workshop on Artificial Intelligence and Machine Learning (AI/ML), providing students with an opportunity to explore emerging technologies shaping the future of computing and innovation. The sessions were conducted by Mr. Subhanu, Ph.D. Research Scholar, IIT Delhi, and Mr. Gourab Panda, Ph.D. Research Scholar, IIT Delhi.

Style-o-Mania 2.0 | Fashion Show for First-Year Students

27 August, 2026

Dronacharya College of Engineering hosted Style-o-Mania 2.0, an exciting fashion show for first-year students on 27th August 2026, bringing together creativity, confidence, fashion and the magic of cinema. With the vibrant theme "Reel to Real - Become Your Favourite Character!", students stepped into the world of their favourite on-screen characters and brought them to life through their style, personality and talent. Students drew inspiration from diverse entertainment worlds, including Bollywood,

Hollywood, South Indian Cinema, Korean Dramas/K-Pop and Anime.



National Sports Day 2026

27 August 2026

Dronacharya College of Engineering celebrated National Sports Day on 27 August 2026 with exciting Volleyball Championship held on campus. The celebration promoted the spirit of sportsmanship, teamwork, fitness, and healthy competition, encouraging students to embrace an active and balanced lifestyle.



Published Paper on (IC-AMSI-2026)

Students Published Paper in Springer Proceedings (Physics) Volume 369, as part of the Proceedings of the 2nd International Conference on Advanced Materials for Sustainable Innovations (IC-AMSI-2026)

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Students Published Paper in **Springer Proceedings (Physics) Volume 369**,
as part of the Proceedings of the **2nd International Conference on
Advanced Materials for Sustainable Innovations (IC-AMSI 2026)**

Paper Titled :
**AI and Machine Learning: Revolutionizing Nanomaterial Research
Through Synthesis, Characterization, and Applications**

Springer Proceedings in Physics, Vol. 369, Springer, Singapore
DOI: 10.1007/978-981-92-4005-0_8

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Hacknite-Code Royale 2026

Team Gryffin Coders has won 2nd Prize at Hacknite-Code Royale 2026 (12 Hours of Hackathon) organized by Hacker's Cult.

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Congratulations!

Team **Gryffin Coders** has won
2nd PRIZE
at **Hacknite - Code Royale 2026**
(12 Hour Hackathon)

Organized by:
Hacker's Cult

Held on Date:
10 August, 2026 | Time: 8 am to 8pm

Teams present Offline:
83+ & Online Registered Participants: 3100+

Venue:
Master's Union, Gurugram

Deployed Website:
<https://nada-digital-museum.vercel.app/>

Project Name:
NADA - Interactive Digital Museum

TEAM CERTIFICATES

TEAM LEAD	TEAM MEMBERS	Department	Batch
Humita Bhatia (27076)	Khushi Singh (27091)	CSE	2024-2028
Kalash Sangwan (27083)	Prapti Kalia (27132)		