DRONACHARYA
College of Engineering

NEWSLETTER

December 2025

(Vol XX Issue XII)

In this Issue....

👁 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. Amita Bhati

"Courage doesn't always roar. Sometimes courage is the quiet voice at the end of the day saying, 'I will try again."
**– Mary Anne Radmacher**

Dear all
Greetings from the Editorial Desk!

"New month. New mindset. December is your chance to finish the year with power and purpose."

December at Dronacharya College of Engineering, Gurugram was marked by innovation, learning, national participation, and outstanding achievements across multiple domains. The month featured a series of impactful workshops, industrial visits, expert talks, motivational sessions, and national-level engagements that enriched students with technical competence, leadership abilities, ethical awareness, and hands-on exposure. Key observances included World AIDS Day 2025, National Pollution Control Day, World Computer Literacy Day, Indian Navy Day 2025, Human Rights Day 2025, National Energy Conservation Day, and Vijay Diwas 2025, National Mathematics Day 2025 reinforcing social responsibility and national values. Academic excellence was further strengthened through sessions such as "The NEP 2020 Framework: A Strategic Approach for Academic Excellence," "Practical Applications of the Bhagavad Gita," and "Holistic Health: Nurturing Your Whole Self." The institution proudly participated in prestigious platforms including the 40th International Conference on Biomaterials & Healthcare at IIT Ropar and the Smart India Hackathon 2025 Grand Finale, culminating in a remarkable achievement as Dronacharya College of Engineering triumphed at BIO-MANTHAN 2025, IIT Ropar, showcasing the talent, innovation, and dedication of its students.

World AIDS Day 2025

1st December 2025
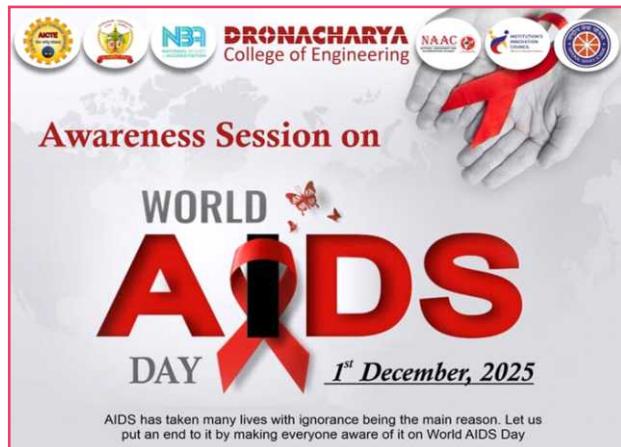
Dronacharya College of Engineering marked World AIDS Day on 1st December 2025 with a powerful awareness session focused on prevention, compassion, responsibility, and health consciousness. The initiative reflected DCE's strong commitment to fostering an informed, safe, and socially responsible student community. By breaking myths and promoting accurate knowledge, the session empowered youth to take charge of their well-being. Together, the campus stands united for prevention, dignity, and hope.

World Computer Literacy Day

2nd December 2025
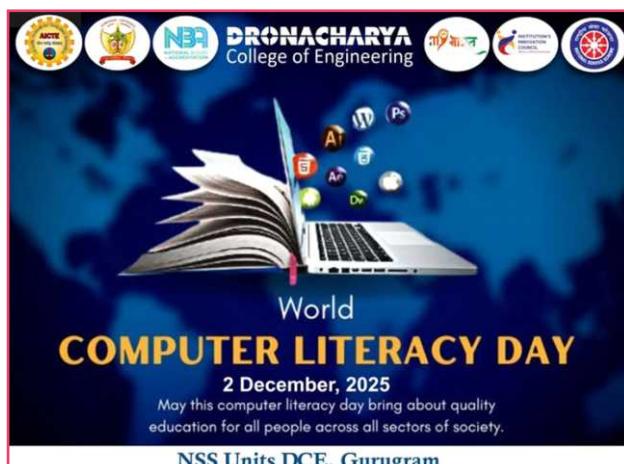
Dronacharya College of Engineering, Gurugram celebrated World Computer Literacy Day on 2nd December 2025 with a high-impact digital awareness drive organized by the NSS Units. The program emphasized the importance of digital literacy, tech awareness, and computer proficiency in building an inclusive and progressive society. Students were encouraged to strengthen key digital skills and explore emerging technologies to stay prepared for a rapidly changing tech landscape. Through this impactful initiative, DCE reinforced its commitment to quality education, digital empowerment, and academic excellence. The institution continues to inspire innovation and transformation, upholding its legacy as a leading engineering institute in Gurugram, Delhi NCR, and beyond.

National Pollution Control Day

2nd December 2025

Dronacharya College of Engineering, Gurugram observed National Pollution Control Day on 2nd December 2025 through a meaningful awareness initiative led by the NSS Units. The program emphasized critical issues such as air pollution, climate imbalance, ecosystem degradation, and the need for sustainable lifestyle choices. Students were motivated to adopt eco-friendly habits and contribute actively to a cleaner, greener environment. With

impactful visuals and strong messages, the event reinforced the urgency of protecting our planet for future generations. Through such initiatives, DCE continues to promote sustain ability, social responsibility, and community well-being.

Indian Navy Day 2025

4th December 2025
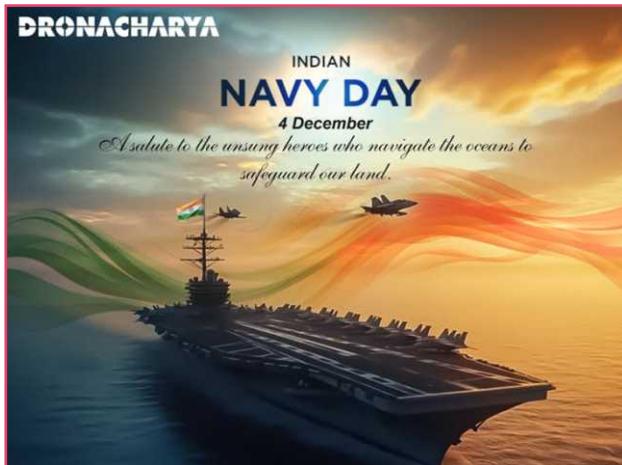
On Indian Navy Day 2025, Dronacharya College of Engineering proudly pays tribute to the courageous warriors of the Indian Navy who safeguard our coasts and uphold the nation's maritime strength. Their bravery, discipline, and unwavering dedication inspire every young Indian to stand with pride. The day honors the countless heroes who tirelessly patrol the seas to ensure national security. It serves as a reminder of their indomitable spirit and selfless service to the nation. Jai Hind, Jai Bharat!

"The NEP 2020 Framework: A Strategic Approach for Academic Excellence"

5th December 2025

Dronacharya College of Engineering, Gurugram conducted an insightful session on "The NEP 2020 Framework: A Strategic Approach for Academic Excellence" on 5th December 2025,

featuring Prof. (Dr.) Vikram Singh from J.C. Bose University of Science & Technology. The session engaged faculty in discussions on innovative pedagogy, outcome based education, holistic academic development, and future-ready learning ecosystems. Dr. Singh's strategic insights encouraged educators to align teaching practices with the NEP 2020 vision of quality, inclusivity, and excellence. The workshop further strengthened DCE's commitment to academic innovation and holistic student growth. With such initiatives, DCE continues to lead in shaping future-ready education in Delhi-NCR.

Motivational session on "Practical Applications of Bhagavad Gita"

5th December 2025

Dronacharya College of Engineering, Gurugram organized an inspiring motivational session on "Practical Applications of Bhagavad Gita" on 5th December 2025, led by Shri Rameshwar Giridhari Das, Transcendental Life Coach and ISKCON Gurugram speaker. Through engaging storytelling and spiritual insights, he shared practical approaches to stress management, self-discipline, and clarity of purpose. The session emphasized mindfulness, strong values, and character building for academic and personal growth. Students participated enthusiastically and gained timeless wisdom to face modern challenges with balance and confidence. The event reaffirmed DCE's commitment to holistic education and value-driven leadership development.
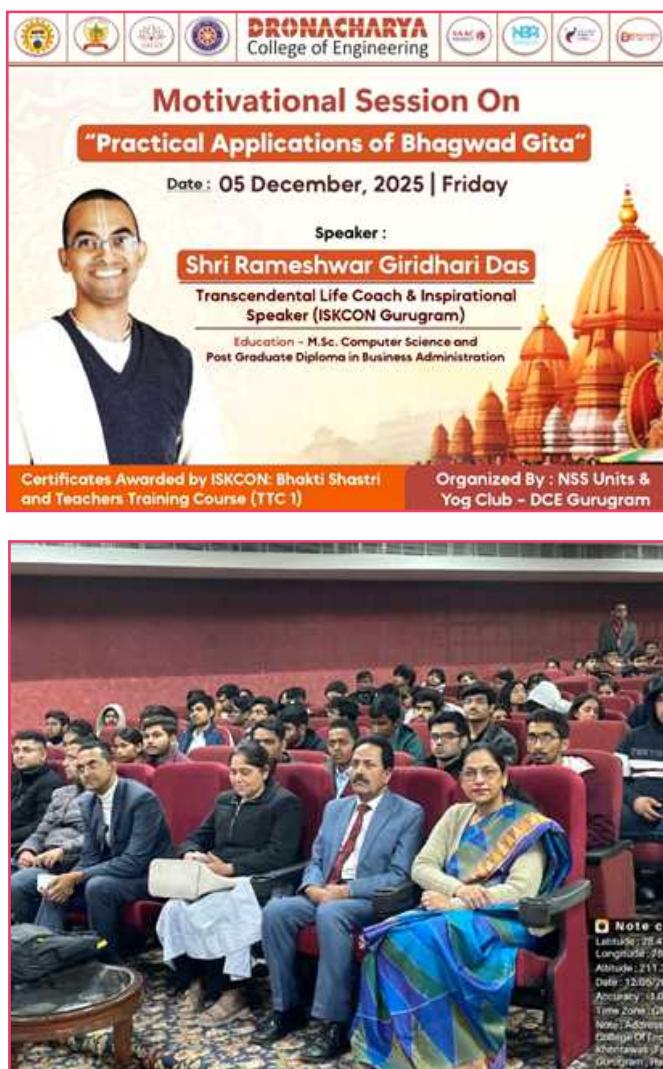
40th International Conference on Biomaterials & Healthcare at IIT Ropar

4th - 7th December 2025

Dronacharya College of Engineering, Gurugram proudly marked its presence on the international research stage as fourteen first-year B. Tech students presented their innovative work at the 40th International Conference on Biomaterials & Healthcare at IIT Ropar from December 4–7, 2025. Guided by Dr. Deepak Kumar, Dr. Nimisha Yadav, Prof. Pooja Sharma, and Prof. Dixita Barua, the students showcased cutting-edge research spanning AI in healthcare, digital twins, sustainable deep learning, bioprinting, IoT-based health systems, and precision medicine. Their participation reflected DCE's strong culture of innovation, research excellence, and global exposure. The achievement highlighted the institution's commitment to nurturing young researchers and empowering them for international success. This milestone stands as a testament to DCE's vision of transforming student potential into global impact.

Smart India Hackathon 2025 Grand Finale

8th - 9th December 2025

Dronacharya College of Engineering, Gurugram made a powerful mark on Day 1&2 of the Smart India Hackathon 2025 Grand Finale as five finalist teams—Core Cutter, Ctrl_Alt_Elite, Design Paradox, Arcana, and Khagesvara—showcased exceptional innovation and problem-solving skills. Competing at premier venues like IITs and NITs, the teams worked on impactful, technology-driven solutions that contribute to Digital India and Atmanirbhar Bharat. Their strong performance reflected DCE's culture of innovation, excellence, and national competitiveness. The achievement reinforced the institution's reputation as a leading engineering college in Gurugram and Delhi-NCR. This milestone highlighted DCE's commitment to nurturing future leaders, innovators, and change makers.

Hyderabad, Telangana, India
Workshop, Vnr College, Hanuman Marg, Whisper Valley, Hyderabad, Telangana 500118, India
Lat 17.537098° Long 78.385237°
09/12/2025 06:38 PM GMT +05:30

Roorkee, Uttarakhand, India
Indian Institute of Technology Roorkee, Roorkee, Uttarakhand 247667, India
Lat 29.865337, Long 77.893851
Monday, 08/12/2025 08:41 AM GMT+05:30
Note : Captured by GPS Map Camera

Human Rights Day 2025

10th December 2025

Dronacharya College of Engineering, Gurugram observed Human Rights Day 2025 with an insightful awareness session organized by the NSS Units on 10th December. Centred on the theme "Our Everyday Essentials," the event highlighted the importance of dignity, equality, and justice in everyday life. Faculty members engaged in discussions and reflective activities that deepened their understanding of human rights in today's society. The program reinforced DCE's commitment to social responsibility, ethical values, and informed citizenship. Through such initiatives, the institution continues to nurture a community grounded in knowledge, empathy, and respect for human rights.
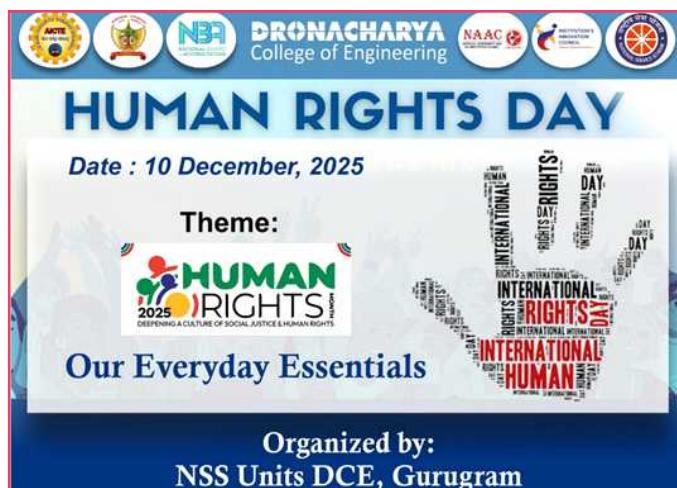
"Holistic Health: Nurturing Your Whole Self"

11th December 2025

Dronacharya College of Engineering, Gurugram, through its NSS Units, organized an awareness programme on "Holistic Health: Nurturing Your Whole Self" on 11th December 2025. Addressed by Shree Dronacharya Ji, the session highlighted the importance of physical, mental, emotional, and spiritual well-being. Students gained practical insights into stress management, mindfulness, and balanced living. The programme concluded with a Vote of Thanks by Principal Dr. Isha Malhotra, reaffirming DCE's commitment to holistic development in line with the NSS motto "Not Me But You."
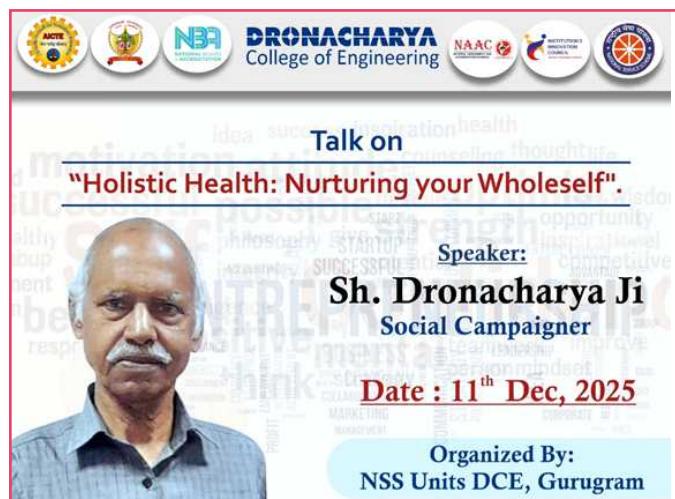
National Energy Conservation Day

14th - 15th December 2025

Dronacharya College of Engineering, Gurugram organized an Awareness Workshop on National Energy Conservation Day on 14–15 December 2025, focusing on the importance of energy efficiency and sustainable development. The workshop highlighted innovative approaches to energy conservation, renewable resources, and responsible environmental practices. Students and faculty actively participated in interactive sessions and discussions. The initiative encouraged the adoption of ecofriendly habits and green technologies. Organized by the IIC Cell, DCE, the event reinforced the institution's commitment to building a sustainable future.


Vijay Diwas 2025

16th December 2025

On the proud occasion of Vijay Diwas 2025, Dronacharya College of Engineering commemorated India's historic victory in association with Veterans India, Delhi. The event stood as a tribute to the unmatched courage, sacrifice, and valor of the Indian Armed Forces. It inspired a strong sense of patriotism, resilience, and national pride among students and faculty members. Meaningful interactions and heartfelt tributes highlighted the selfless service of our brave soldiers. The celebration concluded with a collective salute to our real heroes— then, now, and forever. Jai Hind!

National Mathematics Day 2025

22nd December 2025
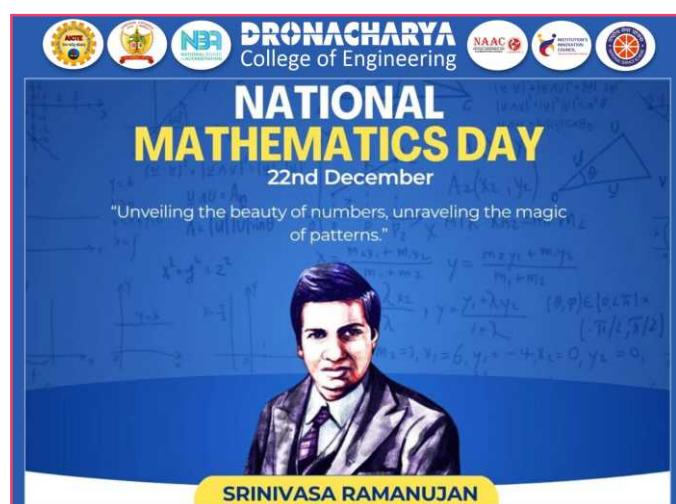
Dronacharya College of Engineering, Gurugram, celebrated National Mathematics Day on 22nd December 2025 with great enthusiasm to honor the birth anniversary of the legendary mathematician Srinivasa Ramanujan. The event highlighted the significance of mathematics in engineering, innovation, and problem-solving through engaging academic activities and discussions, inspiring students to value analytical thinking and its vital role in advancing science and technology while fostering curiosity and intellectual excellence across the campus.

Merry Christmas 2025

25th December 2025

Dronacharya College of Engineering, Gurugram observed Christmas 2025 as an occasion to reflect on values of unity, compassion, and academic excellence.

The celebration highlighted the institution's commitment to holistic education and a vibrant campus culture. A s a leading engineering college in Delhi NCR, DCE continues to focus on innovation, industry readiness, and leadership development. The occasion reinforced a shared vision of building bright futures through knowledge, technology, and strong values.

Dronacharya College of Engineering Triumphs at BIO-MANTHAN 2025, IIT Ropar

Dronacharya College of Engineering created a proud moment at BIO-MANTHAN 2025, the 40th International Conference hosted by IIT Ropar, with its students winning top honors among participants from premier institutions across India. Sneha Kumari (CSIT) received the Best Oral Presentation Award, while Aryan Raval (CSE – IoT & Cyber Security) secured the Best Poster Presentation Award for their exceptional research work. This achievement highlights the college's strong focus on research excellence, innovation, and Industry 4.0–ready education. With NAAC & NBA accreditation and AICTE approval, Dronacharya continues to strengthen its position as a leading engineering institution in Delhi NCR and Gurugram.

Pride of DCE | Republic Day Parade Camp 2026

Dronacharya College of Engineering, Gurugram congratulates NSS Volunteer Garima Ahuja (CSE, 2nd Year) on her prestigious selection for the Republic Day Parade Camp 2026. This remarkable achievement reflects her dedication, discipline, and spirit of national service. Her selection brings immense pride to the institution and the NSS Units, DCE. The college wishes her continued success in serving the nation with commitment and honor.