

NEWSLETTER



Gurugram, Haryana, India
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February 2026

(Vol XXI Issue II)

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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. Amita Bhati

"Hardships often prepare ordinary people for an extraordinary destiny." - C. S. Lewis

Dear all
Greetings from the Editorial Desk!

As we step into the vibrant month of February, Dronacharya College of Engineering continues to exemplify the synergy of academic excellence, innovation, and holistic development. This month, our campus was abuzz with activities that reflected the spirit of learning, leadership, and community engagement.

The highlight was the Viksit Bharat Leadership Conclave, where Dr. Anupam Dalal was honored with the "Viksit Bharat Excellence in Engineering Education & Academic Leadership Award - 2026." Her recognition is a testament to the dedication and vision that drives our institution toward excellence in technical education. Alongside, students actively participated in various national-level events, gaining exposure to industry trends and leadership practices.

February also witnessed initiatives emphasizing health, fitness, and social responsibility. The Fit India Movement, Seven-Day NSS Special Camp, and cultural celebrations like Holi reinforced our commitment to well-rounded development—fostering physical well-being, teamwork, and community values. Our students showcased their technical prowess and creativity across multiple platforms—from Campus Placement Preparation sessions, Hackathons like "Code & Chaos", to SAEINDIA Conferences & industrial visits, bridging classroom learning with real-world applications. Their achievements, such as research presentations at ICMCSI-2026 and EnvRad-2026, and selections for prestigious international programs, highlight the institution's emphasis on nurturing talent and promoting innovation at every stage. As we celebrate the successes and experiences of February, it becomes evident that Dronacharya College of Engineering is not just shaping engineers, but well-rounded individuals prepared to lead, innovate, & contribute meaningfully to society. Let us carry this momentum forward, embracing challenges as opportunities and learning as a continuous journey.

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 Published by: **DRONACHARYA COLLEGE OF ENGINEERING, GURUGRAM**

World Cancer Day Awareness Programme

4th February 2026



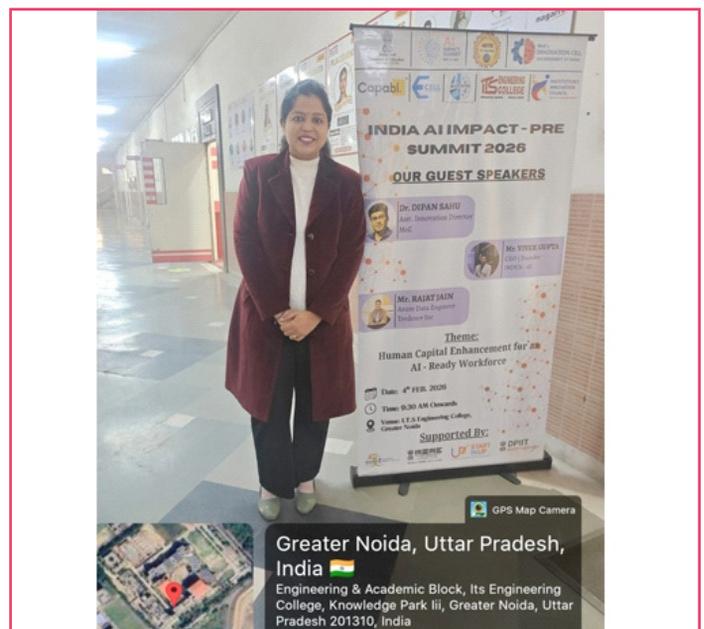
Dronacharya College of Engineering, Gurugram observed World Cancer Day on 4th February 2026 through an awareness programme organized by the NSS Units in collaboration with the Department of Mechanical Engineering. The session educated students about cancer prevention, early detection, and the importance of healthy lifestyle choices. Experts discussed cancer risk factors, screening methods, and recent advancements in treatment and medical technology. The programme concluded with an interactive discussion and a pledge encouraging students to promote cancer awareness and maintain a tobacco-free lifestyle.

"INDIA AI IMPACT - Pre Summit 2026"

4th February 2026

Dr. Neha Mathur from the Department of Electronics and Communication Engineering, Dronacharya College of Engineering, attended the "INDIA AI IMPACT - Pre Summit 2026" on 4th February 2026 at I.T.S Engineering College

Greater Noida. The event focused on recent advancements in Artificial Intelligence, its applications, and opportunities for innovation & skill development. The sessions provided insights into integrating AI concepts into engineering education and promoting research and entrepreneurship among students.



Viksit Bharat Excellence in Engineering Education & Academic Leadership Award - 2026

6th February 2026



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Dronacharya College of Engineering, Gurugram, was honored by the Reskilling HR Foundation at the Viksit Bharat Leadership Conclave & Awards - 2026 held on 06 February 2026 at the India International Centre, New Delhi. Dr. Anupam Dalal, Professor at DCE, was conferred the "Viksit Bharat Excellence in Engineering Education & Academic Leadership Award - 2026" for her outstanding leadership and contribution to technical education. Two meritorious students, Harshit (Mechanical Engineering) and Hemant (Electronics & Communication Engineering), also attended the conclave, gaining valuable exposure to national leadership discourse.

Fit India Movement

6th February 2026



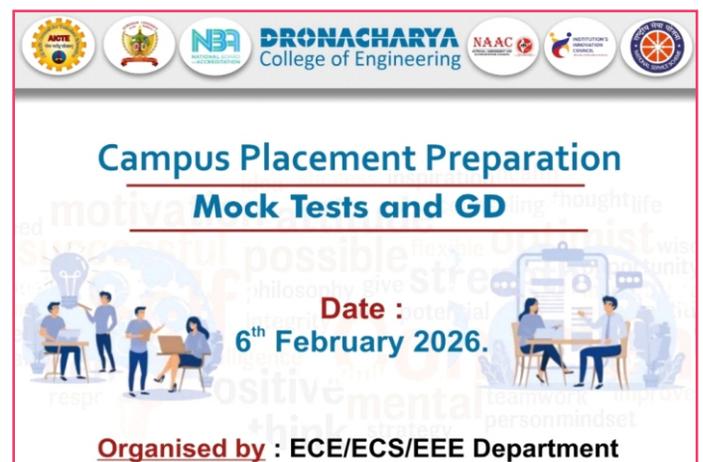
Under the nationwide Fit India Movement, the NSS Units of Dronacharya College of Engineering organized sports and fitness activities on 06 February 2026 to promote physical fitness and healthy lifestyles among students, faculty, and staff. The event featured team sports like volleyball, badminton, and cricket, along with fun fitness games, fostering teamwork, enthusiasm, and sportsmanship. Active participation from students and faculty reflected the college's commitment to holistic well-being alongside academic excellence. The programme concluded on a positive note, reinforcing DCE's dedication to health,

fitness, and future wellness initiatives.



"Campus Placement Preparation (Mock Tests and GD)"

6th February 2026



On 06 February 2026, the Departments of ECE, EEE, and ECS at Dronacharya College of Engineering conducted a "Campus Placement Preparation (Mock Tests and GD)" session to enhance students' aptitude, technical skills, and communication. Mock interviews and group discussions simulated real placement scenarios, with faculty providing personalized feedback on performance, body language, & communication.

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The interactive session helped students identify strengths, improve skills, and boost confidence. It concluded successfully with enthusiastic participation, reinforcing DCE's commitment to thorough placement readiness

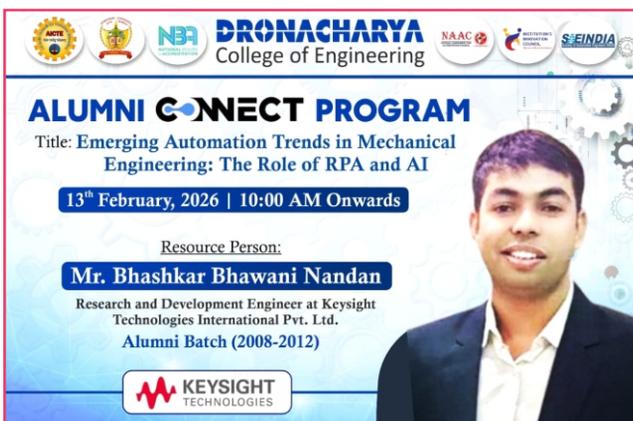


Seven-Day NSS Special Camp

13th - 19th February 2026

Alumni Connect Program

13th February 2026



On 13th February 2026, the SAEIndia Student Chapter, Department of Mechanical Engineering at Dronacharya College of Engineering organised an Alumni Connect Program on "Emerging Automation Trends in Mechanical Engineering: The Role of RPA and AI." Alumnus Mr. Bhashkar Bhawani Nandan, R&D Engineer at Keysight Technologies, shared insights on RPA, AI, Industry 4.0, & key skills for modern engineers. Students engaged in a lively Q&A, learning about automation trends and career opportunities. The session motivated students to upskill in AI and RPA, bridging academics with industry demands.

NSS Units of Dronacharya College of Engineering, Gurugram organized a Seven-Day NSS Special Camp from 13 February to 19 February 2026 to promote community service, leadership, & social responsibility among students. During the camp, volunteers participated in various activities including visits to Shaheedi Memorial, cleanliness drives, food distribution, awareness sessions on women's safety & cyber security, and discussions on digital literacy and nation-building. Environmental initiatives such as the Clean Campus Green Campus drive and plantation activities were also conducted to encourage sustainable practices. The camp concluded with a closing ceremony and cultural programme, making it a meaningful and enriching experience that reflected the true spirit of the NSS motto, "Not Me, But You."

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Faculty & Staff Sports Day 2026

4th February 2026



Dronacharya College of Engineering, Gurugram, celebrated fitness, fun, and team spirit on 14th February 2026. Faculty and staff enthusiastically participated in indoor games like Table Tennis, Carrom, and Snooker, fostering friendly competition and camaraderie. The event promoted physical well-being, stress relief, and stronger interpersonal connections. It concluded with joyful moments and lasting memories, reflecting the vibrant spirit of the DCE community.

National Conference on Safety of Women at the Workplace (SHe-Box)

14th February 2026

Ministry of Women and Child Development organised a 'National Conference on Safety of Women at Workplace (SHe-Box)' on 14th February 2026 at Vigyan Bhawan. Students from Dronacharya College of Engineering — Kanan Jain (ECE), Priya (Mechanical Engineering), Shagun (ECE), and Tannu (ECE) — attended the conference under the guidance of Dr. Anupam Dalal, NSS Program Officer. The event brought together policymakers, legal experts, & industry leaders to discuss workplace safety and women's rights. Participation in the conference provided valuable academic exposure and enhanced students' understanding of

workplace laws, gender justice frameworks, and national policy initiatives for women's empowerment.



Participation in SAE India ISTEM 2026

16th February 2026

On 16th February 2026, sixth-semester Mechanical Engineering students of Dronacharya College of Engineering attended ISTEM 2026 at the India Habitat Centre during SIAM Sustainable Mobility Week. The event showcased electric, hybrid, hydrogen, and biofuel technologies and discussed sustainable mobility, decarbonization, and multi-fuel strategies. Students gained hands-on insights through exhibitions, technical sessions, and expert panels. The visit enhanced their understanding of green mobility and fostered meaningful industry-academia engagement.



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Annual Sports Meet - 2026

19th to 21st February 2026



28th Annual Sports Meet-2026 at Dronacharya College of Engineering, held from 19th to 21st February 2026 under the theme "Empowering Youth Through Sports," brought together students across departments for a variety of indoor and outdoor events, fostering unity, enthusiasm, and healthy competition. The meet was inaugurated by Prof. (Dr.) Isha Malhotra, and featured sports like cricket, volleyball, badminton, athletics, and fun races, along with a ceremonial March Past. The valedictory ceremony, graced by Smt. Kailash Yadav, included cultural and yoga performances, prize distribution, and appreciation for organizers and participants. The three-day event concluded successfully, promoting teamwork, discipline, confidence, and institutional pride among students.



"Code & Chaos" 24-hour Hackathon

20th to 21st February 2026



"Code & Chaos" 24-hour Hackathon, organized by GDG DCE at Dronacharya College of Engineering on 20th-21st February 2026, engaged 458 students across 131 teams in a multi-phase innovation challenge focused on AIML, Women in Tech, Web & Mobile Development, and scalable solutions. The competition included online abstract screening, offline prototype development, an overnight hack, and final presentations evaluated by industry and faculty experts. Winners included Team Infra ("Aegis AI"), Team Sapphire ("Firewall for AI Agents"), and Team Logic Smith ("Campus Buddy App"), with special prizes for Women in Tech and sponsor-supported projects. The hackathon provided hands-on experience in rapid prototyping, AIML validation, and product pitching, fostering creativity, collaboration, and practical problem-solving among students.

Educational Tour to Himachal Pradesh

20th to 21st February 2026

Tourism Club of Dronacharya College of Engineering organized an educational tour to Himachal Pradesh on 22-23 February 2026 for B.Tech (AIML) 6th semester students, accompanied by Prof. Suman Kumari and Prof. Naveen Rathi. The tour included visits to McLeod Ganj Triund,

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Dalhousie, and Khajjiar, where students experienced the region's natural beauty, Tibetan culture, and scenic landscapes. Activities such as the Triund trek, sightseeing at Bhagsunath Temple, Bhagsu Waterfall, Namgyal Monastery, and Khajjiar Lake, along with adventure activities like paragliding, added excitement to the trip. The tour provided students with a refreshing break from academics while promoting teamwork, cultural exposure, and memorable shared experiences.



under the guidance of Prof. Yudhveer Verma. The event focused on Vehicle Dynamics, ADAS, and autonomous mobility, with expert sessions from Maruti Suzuki, ZF Group, OXTS, and DENSO. Students gained insights into software-driven automotive systems, vehicle safety, and industry trends, while networking with professionals and researchers. The conference enriched technical knowledge and broadened understanding of future mobility challenges and innovations.

Industrial Visit to Yakult Danone India Pvt. Ltd

26th February 2026



On 26th February 2026, the APS Department of Dronacharya College of Engineering organized an industrial visit to Yakult Danone India Pvt. Ltd. for around 150 B. Tech first-year students, accompanied by Prof. Pankaj Kumari, Dr. Sakshi Gupta, and Dr. Kavery Verma. The visit began with an overview of the company's operations, followed by a tour of automated production, filling, sealing, & packaging systems, showcasing advanced industrial automation and hygiene protocols. Students observed quality control processes, temperature-controlled storage, and process monitoring, linking classroom concepts to real-world manufacturing practices. The visit enhanced understanding of workflow optimization, industrial safety, and automation technologies. Overall, it provided a practical, enriching experience that complemented students' academic learning in engineering & industrial systems

5th SAEINDIA Motion in Control Conference

24th - 25th February 2026

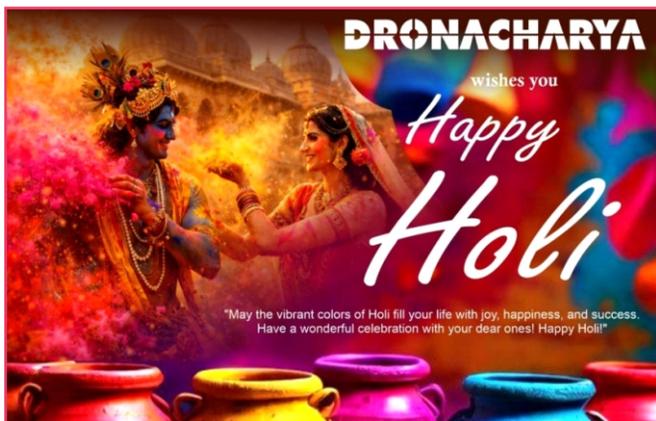


On 24th-25th February 2026, students of Dronacharya College of Engineering from Mechanical Engineering and Robotics & Automation attended the 5th SAEINDIA Motion in Control Conference at ICAT-2, Manesar,

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Holi Celebration 2026

27th February 2026



Cultural Club of Dronacharya College of Engineering, in association with the NSS Club, celebrated the vibrant festival of Holi on 27th February 2026 at the college campus ground under the guidance of Prof. Ritu Pahwa (HOD, AIML). Students, faculty, & staff enthusiastically participated in the celebration, enjoying eco-friendly colors, festive music, and energetic group dances. The event created a joyful atmosphere filled with unity, cultural harmony, and togetherness across the campus. The celebration concluded on a cheerful note, leaving everyone with colorful memories and a strengthened sense of community.

Circuit Debugging Competition

27th February 2026



Department of Electronics & Communication Engineering (ECE), Dronacharya College of Engineering, in association with E-Yantra, organized a Circuit Debugging Competition on

27th February 2026, coordinated by Dr. Neha Mathur & Ms. Ruby Dhankhar. The competition aimed to enhance students' practical knowledge in circuit analysis by challenging them to identify and rectify faults in electronic circuits within a limited time. The event helped students apply theoretical concepts to real-world troubleshooting, improving their analytical thinking, technical skills, and confidence in handling electronic components. Aman Raturi secured 1st position, Vedant secured 2nd position, while Himanshu and Lakshay shared the 3rd position, making the event a valuable and engaging learning experience for participants.

Visit to Vigyan Bhawan on National Science Day

28th February 2026

On 28th February 2026, the Institution's Innovation Council of Dronacharya College of Engineering organized a visit to Vigyan Bhawan on National Science Day, for first-year B.Tech students accompanied by Prof. Kunal Wadhwa and Prof. Vaishali Dixit. The event, themed "Women in Science: Catalysing Viksit Bharat," highlighted the contributions of women scientists and included expert lectures on aerospace technologies, critical materials, and digital communication. A panel discussion on science-policy integration and an interactive session on local innovation provided students insights into research, policymaking, and career opportunities. Participants gained hands-on exposure to India's innovation ecosystem, bridging academia and industry perspectives. The visit inspired students to engage in scientific research, indigenous technology development, and contribute toward a globally competitive India.



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Commendation of NSS Volunteers by the Hon'ble Governor of Haryana



Dronacharya College of Engineering, Gurugram, was proudly represented by its NSS volunteers Garima Ahuja, a B. Tech 2nd Year student of Computer Science & Engineering (Roll No. 27060, RDP 2026) and Shruti Yadav, a B. Tech 4th Year student of Computer Science & Engineering (Roll No. 25171, RDP 2025) who were honored for their exemplary performance in the Republic Day Parade Camp 2026 held at Kartavya Path, New Delhi. Their outstanding achievement was acknowledged during a special felicitation ceremony organized by the Directorate of Higher Education, Haryana, and graced by the Hon'ble Governor of Haryana at Raj Bhavan, Chandigarh.

Runner Up at Jai Hackathon



A team of second-year AIML students from Dronacharya College of Engineering—Hunny Sharma, Kapil Kumar, Chetna Sahni, and Krishna Singh Chauhan—secured the runner-up position at the JAI Hackathon organized by Jamia Millia Islamia University. Their project, "National Talent Intelligence Engine," is an AI-driven platform that identifies hidden talent, predicts migration risks, and offers data driven workforce insights. The achievement highlights the students' innovation and technical skills in AI and workforce analytics. The team was awarded a trophy and certificate for their outstanding performance.

"First Edited Book of Prof. (Dr.) Sakshi Gupta"

Prof. (Dr.) Sakshi Gupta, Associate Professor at Dronacharya College of Engineering, has edited her first book titled Artificial Intelligence in Healthcare: Trends, Applications, and Future Directions. The book is published by Apple Academic Press, CRC Press (Taylor & Francis Group) and is indexed in SCOPUS. It explores the latest advancements and future prospects of AI in healthcare. This achievement highlights her significant contribution to research and academia in the field of artificial intelligence.

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CONGRATULATIONS!
On the Publication of First Edited Book
 Book Title: **Artificial Intelligence in Healthcare: Trends, Applications, and Future Directions**
 Publisher: Apple Academic Press, CRC Press (Taylor & Francis Group)
 Indexing: SCOPUS
 ebook ISBN: 9781998511075

DOI:
<https://doi.org/10.1201/9781998511075>

Prof. (Dr.) Sakshi Gupta
 Associate Professor

DCE First-Year B. Tech Students Present Research Papers at ICMCSI-2026

Five first-year B. Tech students from Dronacharya College of Engineering presented research papers at the International Conference on Mathematical Sciences and Computational Intelligence (ICMCSI-2026) held at P.G.D.A.V College, University of Delhi, from 20th -22nd February 2026. The students, guided by Prof. Dr. Nimisha Yadav and Prof. Dixita Barua, showcased their work in this prestigious event. Their participation highlights the college's commitment to fostering early research exposure and academic excellence. This achievement marks a significant milestone for the students and the institution.

B.Tech. First Year Students Presented 5 Research Papers at the International Conference on Mathematical Sciences and Computational Intelligence (ICMCSI-2026)

Held at P.G.D.A.V College, University of Delhi, During 20-22 Feb, 2026
 Under the Guidance of : Prof. Dr. Nimisha Yadav and Prof Dixita Barua

Student Details:
Aarushi Bisht (IOT, Roll No. : 28491)
Abhishek Dixit (CSIT, Roll No. : 28423)
Yugadi (IOT, Roll No. : 28558)
Navya Raghav (IOT, Roll No. : 28533)
Manjeet (IOT, Roll No. : 28529)

Research Paper Presentation at EnvRad-2026

Congratulations to First Year student for Presenting a Research Paper
National Conference on Environmental Radon and its Applications (EnvRad-2026)

Bhabha Atomic Research Centre (BARC)
Sneha Kumari
 (Roll No. 28473; CSIT) 1st Year
 Mentor : Prof. Dixita Barua

Sneha Kumari, a first-year student of CSIT at Dronacharya College of Engineering, successfully presented a research paper at the National Conference on Environmental Radon and its Applications (EnvRad-2026). The conference was organized at the Bhabha Atomic Research Centre (BARC). Her achievement highlights the enthusiasm & research potential of young engineering students. She was guided and mentored by Prof. Dixita Barua throughout the research and presentation process.

Selection for Master's Degree at the University of Sydney

Congratulations for being selected in!
Master's Degree (Computer Science)

THE UNIVERSITY OF SYDNEY
Sarthak Rawat
 Roll No: 24269;CSE(AIML)
 Batch: 2021-2025

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Sarthak Rawat, a student of CSE (AIML) at Dronacharya College of Engineering, has been selected for the Master’s Degree program in Computer Science at the University of Sydney. His achievement reflects his dedication and strong academic performance. Being admitted to such a prestigious international university is a proud moment for the institution. The college congratulates him and wishes him great success in his future academic journey.

Research Paper Presentation at ICMCSI-2026



B.Tech second-year students from Dronacharya College of Engineering successfully presented two research papers at the International Conference on Mathematical Sciences and Computational Intelligence (ICMCSI-2026). The conference was organized by P.G.D.A.V College, University of Delhi from 20-22 February 2026. Students Akash Nandy, Garvit Sahni, Nuthalapati Jahnvi, and Neelu Kushwaha represented the CSE (AIML) department. The research work was completed under the guidance of Prof. (Dr.) Ritu Pahwa and Prof. Sanjyoti Jain.

B.Tech Second year Students Presented 2 Research Papers
International Conference on Mathematical Sciences and Computational Intelligence (ICMCSI-2026)
 Organized By: P.G.D.A.V College, University Of Delhi, during 20-22 Feb,2026

Students Details:

Akash Nandy Roll no:27228; CSE(AIML)	Nuthalapati Jahnvi Roll no:27333; CSE(AIML)
Garvit Sahni Roll no:27268; CSE(AIML)	Neelu Kushwaha Roll no:27320; CSE(AIML)

Under the guidance of :
 Prof.(Dr.) Ritu Pahwa and Prof. Sanjyoti Jain

