



SIET INSIGHT

CONNECTING CAMPUS, CARRER & CULTURE

State Institute of Engineering & Technology Nilokheri (Karnal)

राज्य अभियांत्रिकी एवं प्रौद्योगिकी संस्थान, निलोखेड़ी (करनाल)

Affiliated to Kurukshetra University, Kurukshetra

DIRECTOR-PRINCIPAL'S DESK

It gives me immense pleasure to present this edition of our institute newsletter, which stands as a testament to the dedication, talent, and scholarly pursuits of our vibrant academic community. This publication reflects not only the academic achievements of our students and faculty but also their innovative spirit, creativity, and commitment to excellence in diverse fields of learning and co-curricular engagement.

At our institution, we firmly believe that education extends beyond classrooms and textbooks. It is a continuous journey of intellectual exploration, character building, and collaborative growth. The activities, accomplishments, and initiatives showcased in these pages embody our shared vision of nurturing knowledge, fostering innovation, and preparing responsible global citizens equipped to meet the challenges of a rapidly evolving world.

I sincerely congratulate the editorial team and all contributors whose thoughtful efforts, hard work, and enthusiasm have made this publication possible. This newsletter not only documents our milestones but also serves as a source of inspiration and motivation for everyone associated with the institute.

May this publication continue to strengthen our academic culture and encourage creative expression. I extend my best wishes to all readers and contributors for continued success in their future endeavors.

With best wishes,

Prof. Anil Kr. Rose

Director - Principal ,

State Institute of Engineering and Technology



Prof. Anil Kr. Rose

Director-Principal
(SIET Nilokheri)



Expert Talk on Start-ups

Computer Engineering Department and TPO cell of the Institute organized an expert lecture on **5/2/2026** to enhance students' industry knowledge. Mr. Vikas Pal, Software Development Engineer from Gurugram who served as an expert speaker for the program. Students from computer engineering department and (AIML) attended the session.

Vikas Pal
SDE II,
B.Tech Computer Engineering
Batch (2019-2022)
Topic: **Startup &
Software Development**



Students intakes from the session :

- Students gain practical knowledge and exposure to practical culture.
- Motivation from college alumunus success story provided them with the clear roadmap for tech placements.
- They also had the oppurtunity to prepare themselves according to industry expectations .
- They also learnt how DSA projects help them with the clear transition from college to corporate life.

Mr Pal provided detailed insights on the start-up ecosystem, software development trends, Industry expectations and challenges. He emphasized on the significance of analytical thinking ,problem-solving ability, adaptibility and continous learning for professional growth in the software industry. The session also highlighted the practical expectation of the industry from the graduating engineers. An interactive discussion session was conducted at the conclusion of the lecture during which students raised queries related to startups and software development.The speaker addressed their quaries and guided students towards developing technical competence , professional confidence and a solution-oriented approach.The program concluded with an address by the worthy Director-Principal Dr. Anil Kumar Rose. He appreciated the initiative of the Tpo cell and computer engineering department and encouraged students to focus on innovation, entrepreneurship, and skill development.

Expert Lecture on “Corporate Skills that AI Cannot Replace”

Electronics and Communication Department and TPO cell of the Institute organized an expert lecture. This lecture was delivered by Ms. Suruchi Sonali on **13/02/2025**. She is a Manager at Tmen System Pvt. Ltd. and a proud alumna of ECE batch (2019 - 2023). She shared valuable industry insights and practical guidance with the students. The lecture was centered on the topic “Corporate Skills that AI Cannot Replace.” Ms. Suruchi emphasized that while technology and artificial intelligence are rapidly transforming workplaces, certain human skills remain irreplaceable.



She highlighted the importance of strong communication skills, emotional intelligence, and effective decision-making abilities in building a successful corporate career. She encouraged the students to understand and define their self-worth, develop negotiation skills, and take ownership of their responsibilities. Stressing on the importance of continuous learning, she advised the students to keep pace with the latest industry trends and focus on consistent personal and professional growth.



The speaker also guided students on maintaining professionalism by staying away from office politics and cultivating positive work ethics. She underscored the importance of building a strong professional presence on LinkedIn and shared practical methods for freshers to seek job opportunities effectively. The session was highly interactive and informative, providing students with valuable insights into corporate expectations and career readiness. The lecture concluded with a vote of thanks, leaving students motivated to enhance their skills and prepare confidently for the professional world.

Expert Lecture on “Sustainable fuels for Transportation”

Mechanical Engineering Department and TPO cell of the Institute organized an expert lecture on **20/02/2026** titled Sustainable Fuels for Transportation. This topic holds immense relevance and global importance amid the world’s transition to cleaner energy systems, where mechanical engineers are pivotal in developing efficient, eco-friendly, and innovative mobility solutions. Dr.Amit Pal, Professor in the Department of Mechanical Engineering at Delhi Technological University, New Delhi graced the occasion as the expert speaker. Approximately 100 students from the Mechanical Engineering Department attended the lecture.



Sh. Shyam Singh, Head of the Department (Mechanical Engineering), extended a formal welcome to the expert. Dr. Parveen Kumar and Dr. T. R. Mudgal conveyed the vote of thanks to Dr. Pal and the organizing team. The proceedings concluded with the presentation of a sapling and memento to the expert as a token of respect. The event was conducted under the valuable guidance and unwavering support of Director Principal Dr. Anil Kumar Rose, whose visionary leadership continues to foster academic excellence and technical innovation at SIET Nilokheri.

Technical Quiz Organized under # Code Club

The Department of Computer Engineering successfully organized a Technical Quiz Competition on **11/02/2026** under the banner of the # Code Club. The event witnessed enthusiastic participation from students of Computer Engineering and CSE (AI & ML) branches, with a total of 19 teams competing in the contest. The quiz comprised three rounds aimed at testing participants' technical knowledge, analytical thinking, and awareness of current technological trends. The competition fostered teamwork, quick decision-making, and a spirit of healthy academic rivalry among students. The event was efficiently coordinated by Ms. Seema Ranga Assistant Professor (Computer Engg.), Dr. Rama Kumari, Assistant Professor (Computer Engg.) and Sh. Ashish Kharb Assistant Professor (Computer Engg.), whose dedicated efforts ensured the smooth conduct of the competition.



The results of the competition were as follows:

- **1st Position: Team Three Sum**
- **2nd Position: Team Logic**
- **3rd Position: Team Neutral Spark**

Prizes were distributed to the winning teams by Sh. Ved Prakash, HOD Computer Engineering and Sh. Parminder Maan HOD CSE (AI & ML) in the presence of faculty members from both departments. They congratulated the winners and appreciated all participants for their enthusiasm and commendable performance. The event concluded on a successful note providing students with a valuable platform to enhance their technical acumen and collaborative skills.

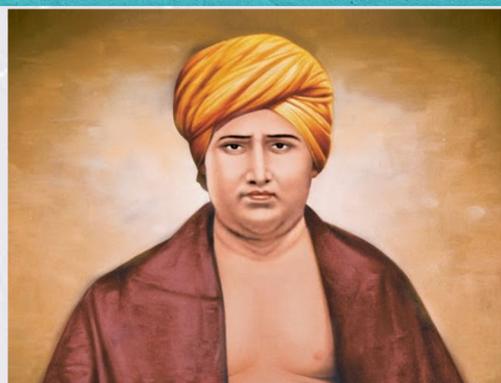


Celebration of Guru Ravidas Jayanti

Applied Science Department of the Institute celebrated Guru Ravidas Jayanti on **2/02/2026** with great devotion and enthusiasm, witnessing active participation from students and faculty members. The event honored the message of equality, unity, and social harmony. On this occasion, the Head of the Department delivered an inspiring address highlighting his life and teachings. The celebration created a positive atmosphere and encouraged students to follow his values of compassion and humility.



Maharishi Dayanand Saraswati Jayanti



Maharishi Swami Dayanand Saraswati
(Founder of Arya Samaj)
(February 12, 1824 - October 30, 1883)

The birth anniversary of Maharishi Dayanand Saraswati was celebrated on **12/02/2026** at the college with great sincerity and enthusiasm. Students and faculty members gathered to honor the remarkable contributions of the great social reformer who strongly advocated knowledge, truth, and righteous living. The celebration highlighted his vision of an educated and progressive society, inspiring students to think independently, rejected blind beliefs and embarrassed wisdom and confidence. The event served as a meaningful reminder that true education lies not only in gaining knowledge but also in nurturing values that shape responsible and thoughtful individuals.

STUDENTS ACHIEVEMENTS

SIET Nilokheri Secures First Position at IDEathon @ Universities

State Institute of Engineering and Technology, Nilokheri (SIET), Nilokheri, has brought great pride to the institute by securing 1st Position at the prestigious IDEathon @ Universities organized by Vikas Group of Companies, Faridabad. The competition witnessed participation from 24 universities, out of which only seven teams advanced to the final round, making the achievement even more remarkable. The winning team comprised Mr. Aakash, Mr. Harsh, Mr. Paras, and Ms. Palak, all students of 2nd Year Mechanical Engineering, who impressed the judges with their innovative idea of a Solar Power Hybrid Refrigerated Van.



Their concept focused on promoting sustainable and energy-efficient transportation solutions, reflecting strong technical knowledge, creativity and teamwork. The Second Position in the competition was secured by the Faculty of Engineering, Dayalbagh University, Agra. In recognition of their outstanding achievement, SIET team was felicitated during the Reward & Recognition Ceremony held on 13th February 2026, where the Managing Director and Executive Director of Vikas Group of Companies awarded them with a cash prize of ₹25,000 along with a winning trophy and certificates of excellence.

In a significant development, the company also expressed its commitment to collaborate with SIET Nilokheri for internships, campus placements, industrial visits, expert lectures, and the development of advanced laboratories. The institute congratulates the students for their remarkable accomplishment and appreciates the efforts of faculty mentors whose guidance contributed to this success. This achievement reflects SIET Nilokheri's continues commitment to fostering innovation, academic excellence, and holistic student development. The worthy Director-Principal of SIET congratulated all the students and respected faculties for this extraordinary achievement.

Samsung Innovation Campus Hackathon

In a proud moment for SIET Nilokheri, students delivered an outstanding performance at the Samsung Innovation Campus (SIC) Hackathon Presentation and Evaluation Round held at GMN College, Ambala. Competing against talented participants, SIET teams secured the top three positions, showcasing excellence in Artificial Intelligence and Machine Learning innovations. The evaluation was conducted by a distinguished industry expert with over 18 years of experience in Data Science and Software Development, Parveen Bansal Founder of Focalyt and Sanchit Soni Founder of Yahu Baba.



The expert applauded the students for their industry-ready solutions, creativity, and strong technical execution. SIET Dominates the Podium:

First Prize –

Ms. Malika, Mr. Gaurav, Ms. Khushi, Mr. Shekh Abdul Majid, and Mr. Harsh Kamboj.

Second Prize –

Mr. Chetan, Ms. Kamini Chauhan, Mr. Vipul Prakash, Mr. Manish Sharma, and Mr. Harsh.

Third Prize –

Mr. Nitesh Sharma, Mr. Vidit Sharma, Ms. Vania Rao, Ms. Mahak, and Ms. Yashika. All winning teams presented innovative, real-world AI and ML solutions that received high appreciation from the evaluator.

The opportunity to participate in the prestigious Samsung Innovation Campus program was made possible through the dedicated efforts of TPO Dr. Parveen Saini and HOD Sh. Ved Prakash, who successfully brought this industry-driven initiative to the institution. Their vision and leadership have opened new avenues for students to gain practical exposure and hands-on experience in emerging technologies. Under the SIC program, students undergo structured training in Artificial Intelligence with real-world project implementation under the mentorship of Ms. Deeksha Kanwal and Mr. Ashish Kharb (Assistant professors of Computer Engineering department). Prior to the final round, SIET organized a rigorous internal screening under the guidance of Mentors and the CSE Department faculty to select the most promising AI-based projects of 8 teams.

On this proud occasion, Director-Principal Prof. Anil Kumar congratulated all the winning teams and faculty members for their remarkable achievement. He stated, "This success reflects the hard work, dedication, and innovative mindset of our students and faculty. SIET is committed to providing industry-oriented education and practical learning opportunities that prepare our students for future technological challenges. I congratulate all participants and mentors for bringing pride to the institution and setting a benchmark of excellence."



He further motivated students to continue participating in such national-level platforms to enhance their skills and confidence. This remarkable achievement once again reinforces SIET Nilokheri's commitment to fostering innovation, strengthening industry collaboration, and preparing students to become future-ready technology professionals.

ATHLETIC MEET

5th Annual Athletic Meet 2026, Successfully Conducted at SIET, Nilokheri

The 5th Annual Athletic Meet of State Institute of Engineering & Technology (SIET), Nilokheri was successfully organized on 26th and 27th February 2026 within the institute's campus. The two-day sporting event was conducted with great enthusiasm, discipline, and active involvement from the students and faculty members, reflecting the institute's commitment to holistic development through sports and co-curricular activities.

Inaugural Ceremony

The Athletic Meet commenced on 26th February 2026 with a formal inaugural ceremony. The event was graced by the Chief Guest, Mr. Ashok Kumar, SDM, Nilokheri, whose presence added prestige to the occasion. He was formally welcomed by Prof. Anil Kumar Rose, the Director-Principal of SIET Nilokheri. The ceremony began with the March Past by participating students of different branches, demonstrating discipline, unity, and team spirit. The oath of sportsmanship was administered to the athletes, pledging fair play and integrity throughout the competitions.

In his inaugural address, the Chief Guest emphasized on the importance of physical fitness, perseverance, and leadership qualities developed through sports. He encouraged students to maintain a balance between academics and athletics for overall personality development. The meet was then formally declared open.

Conduct of Events



A variety of track and field events were organized over the two days. The competitions were conducted systematically under the supervision of the Sports Committee and faculty coordinators. Major events included:

- 100m, 200m, 400m & 800 m races
- 800m and 1500m long-distance races
- 4×100m and 4×400m relay races
- Long Jump and High Jump
- Shot Put and Discus Throw
- Tug of War
- Three Leg Race & Reverse Relay Race for faculty members



Students participated with remarkable enthusiasm and competitive spirit. Notably, faculty members also demonstrated active participation and sportsmanship by taking part in special events organized for staff, including friendly Tug of War and Reverse Relay Races. Their involvement greatly motivated the students and added to the vibrancy of the event. Faculty members played a pivotal role not only as coordinators and judges but also as mentors and motivators, ensuring smooth conduct, discipline, and fairness throughout the meet. The collaborative spirit displayed by both students and faculty created a lively and inclusive sporting environment across the campus.



Valedictory Function and Prize Distribution



The concluding ceremony was held on 27th February 2026 in afternoon session. Winning students were awarded medals and certificates in recognition of their commendable performances. The most prestigious titles of the meet were awarded to:

- Best Athlete (Boys): Mr. Rohan (Civil Engg. 1st Year)
- Best Athlete (Girls): Ms. Khushi (ECE 2nd Year)

Both awardees displayed exceptional consistency and excellence across multiple events and were appreciated for their dedication, determination, and sportsmanship. Their efforts were rewarded with Best Athlete Trophy and cash prizes of Rs. 2100/- each.

The institute management congratulated all the participants and expressed sincere appreciation to the organizing committee, faculty members, volunteers, and supporting staff for their tireless efforts in making the event a grand success.

GLIMPSSES

ATHLETIC MEET 2026





SIET

State Institute of Engineering & Technology, Nilokheri, Karnal
राज्य अभियांत्रिकी एवं प्रौद्योगिकी संस्थान, निलोखेड़ी (करनाल)

Faculty Editorial Team

MS. Neelam Rathee
Assistant Professor, Management

Dr. Babita Punia
Assistant Professor, English

MS. Aarti Chahal,
Assistant Professor, AIML

Student Editorial Team

Aalok Jha
ECE, 2024104401

Kashish Saini
CSE, 2025306046

Aniket Kumar
CSE, 2025306011



@sietnilokheri



@ State Institute of Engineering
& Technology



@sietnilokheri



<https://gecnilokheri.ac.in/>