

Computer Engineering Activities

TPO Activities

ATPO: Mrs. Seema Ranga, Mr. Ashish Kharb

Expert Talk



The poster is for an expert talk by Vikas Pal. It features the logos of the State Institute of Engineering and Technology, Nilokheri and the Government of Haryana. The text is in both English and Hindi. The event details include the date (5th February 2026), time (11:00 AM – 01:00 PM), and location (Room 204 First Floor). The website <https://gecnilokheri.ac.in> is provided. A portrait of Vikas Pal is shown on the right. The background has a blue and orange gradient with a circular design element.

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



Training and Placement Cell is Organizing
EXPERT TALK

Vikas Pal
SDE II,
B.Tech Computer Engineering
Batch (2019-2022)

Topic: **Startup & Software Development**

 5th February 2026
 11:00 AM – 01:00 PM
 Room 204 First Floor

 <https://gecnilokheri.ac.in>



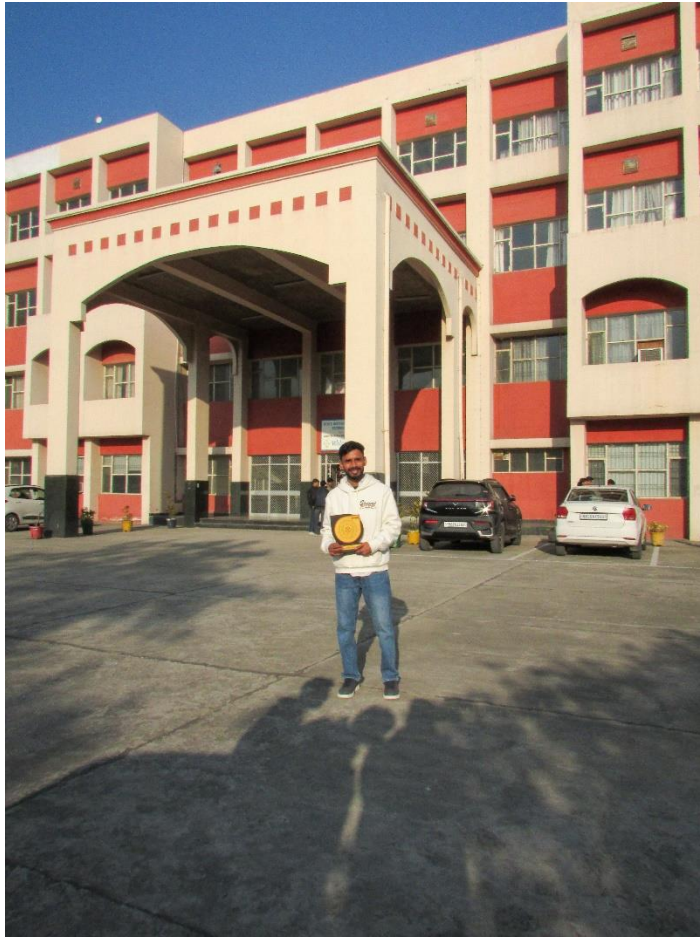
To provide students with meaningful exposure to the software industry and entrepreneurial opportunities, the **Training and Placement Cell**, in association with the **Department of Computer Engineering**, organized an **Expert Talk on "Startup & Software Development"** on **5th February 2026**. The initiative was inspired by the educational vision of **Prof. Anil Kumar Rose (Director, SIET, Nilokheri)**, who has consistently promoted practical and industry-focused learning. **Sh. Ved Prakash (Head, Department of Computer Engineering)** encouraged students to take advantage of the opportunity and engage actively throughout the session while the event was successfully arranged through the efforts of **Dr. Parveen Saini (TPO)**, **Mrs. Seema Ranga (ATPO)** and **Mr. Ashish Kharb (ATPO)**.

The keynote address was delivered by **Mr. Vikas Pal, Software Development Engineer-II (SDE-II)** and an alumnus of the **B.Tech Computer Engineering Batch (2019–2022)**. Reflecting on his professional journey, he shared valuable experiences from the software industry and explained how startups are transforming today's technology landscape. He encouraged students to strengthen their programming skills, work on real-world projects, and continuously update themselves with emerging technologies. The interactive interaction that followed enabled students to seek guidance on career planning, software development practices, and the skills expected by leading technology companies.

The session proved to be an enriching learning experience by connecting students with a successful alumnus who had recently navigated the same academic journey. It broadened their understanding of software development and entrepreneurship while motivating them to develop technical expertise, practical problem-solving abilities, and a professional mindset. The expert talk further strengthened the institute's efforts to create stronger links between academic education and industry expectations through regular interactions with experienced professionals and alumni.









**State Institute of
Engineering and Technology,
Nilokheri**

राज्य अभियांत्रिकी एवं प्रौद्योगिकी
संस्थान, निलोखेड़ी (करनाल)



Training and Placement Cell is Organizing

EXPERT TALK

Apoorv Ahluwalia

Senior Software Engineer
at dunnhumby

B.Tech Computer Engineering
Batch (2016-2020)

Topic: The A.I. Shift



 20th March 2026

 12:00 PM – 03:00 PM

 Room 203, First Floor

 <https://gecnilokheri.ac.in>

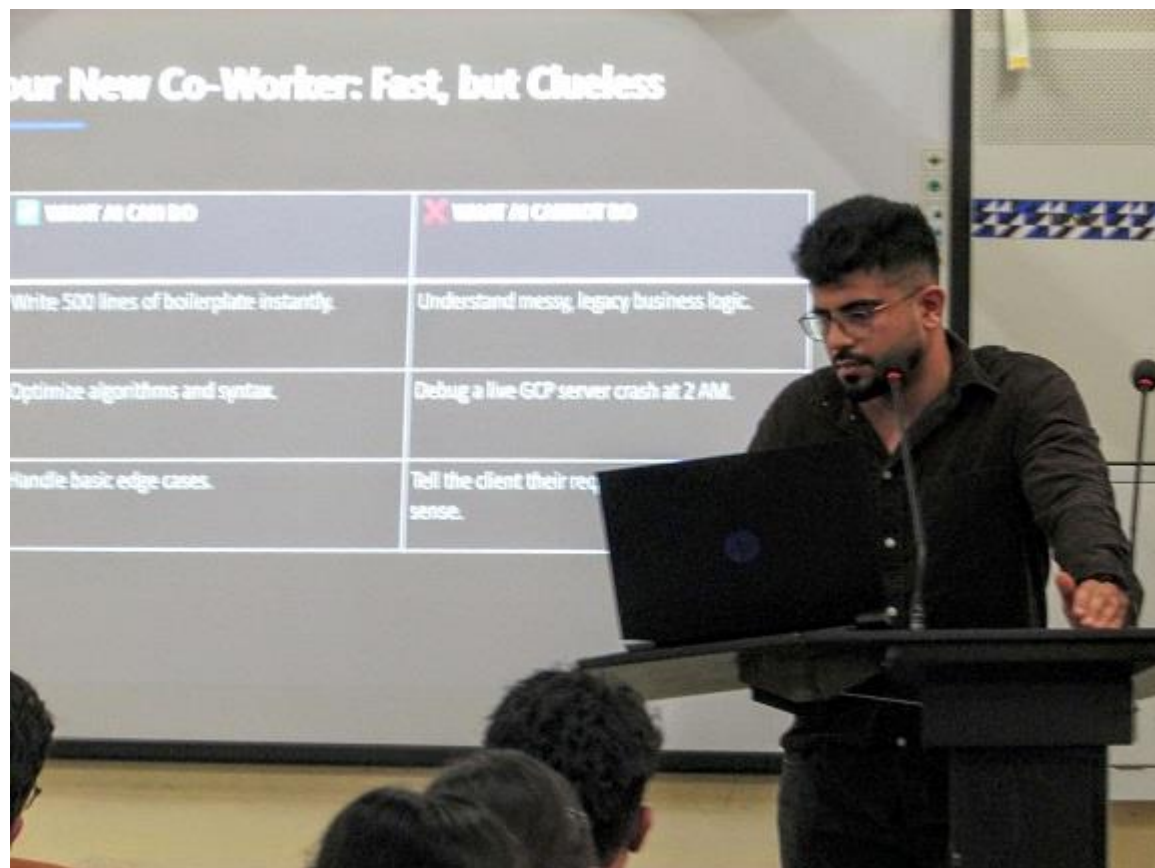
A.T.P.O. Mrs. Seema Ranga
(Assistant Professor)

Mr. Ashish Kharb (Assistant Professor)
(Assistant Professor)

The **Training and Placement Cell**, in collaboration with the **Department of Computer Engineering**, organized an expert lecture on "**The A.I. Shift**" on **20th March 2026**, providing students with valuable insights into the rapidly evolving field of Artificial Intelligence. The event was held under the leadership of **Prof. Anil Kumar Rose (Director, SIET, Nilokheri)**, whose continued focus on industry-oriented education has encouraged the organization of such meaningful academic initiatives. **Sh. Ved Prakash (Head, Department of Computer Engineering)** encouraged students to actively participate and benefit from the interaction while the program was coordinated by **Dr. Parveen Saini (TPO)**, **Mrs. Seema Ranga (ATPO)** and **Mr. Ashish Kharb (ATPO)** who played a key role in connecting students with experienced industry professionals, while.

The session was delivered by **Mr. Apoorv Ahluwalia, Senior Software Engineer at Dunnhumby** and a proud alumnus of SIET, Nilokheri. Drawing from his own academic and professional journey, he shared practical insights into the growing impact of Artificial Intelligence across industries and discussed the importance of programming, data structures, projects, internships, and continuous learning in building a successful career. The interactive discussion that followed allowed students to gain a better understanding of industry expectations, emerging career opportunities, and the skills required to succeed in the field of AI.

The lecture offered students a valuable opportunity to learn directly from an accomplished alumnus working in the technology industry. It strengthened their understanding of Artificial Intelligence while motivating them to focus on skill development, practical learning, and career planning. Such expert interactions continue to bridge the gap between academics and industry, preparing students to confidently meet future professional challenges.





Club Activities

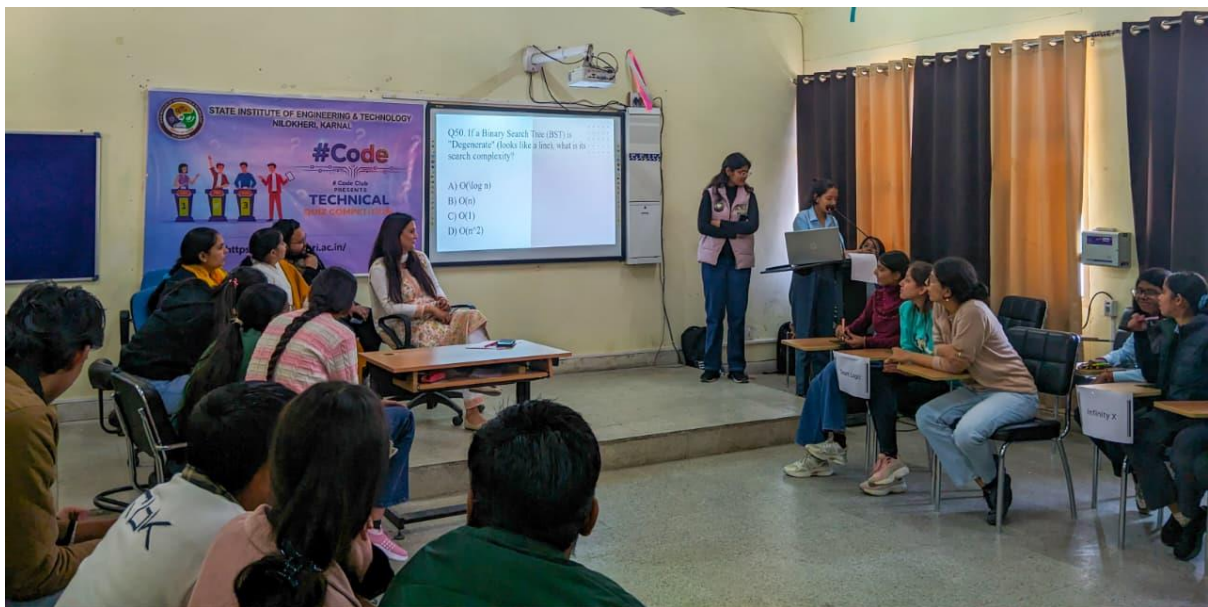
Club Coordinators: Mrs. Seema Ranga, Dr. Rama Rani, Mr. Ashish Kharb

1. Technical Quiz

The **#CODE Club** of the **Computer Engineering Department** successfully organized a **Technical Quiz Competition** to encourage students to test and improve their technical knowledge in an engaging and competitive environment. The event was organized with the encouragement of **Prof. Anil Kumar Rose (Director, SIET, Nilokheri)**, who consistently supports activities that help students learn beyond the classroom. **Sh. Ved Prakash (Head, Department of Computer Engineering)** and **Mr. Parminder Maan (Head, Department of Computer Engineering AI/ML)** motivated students to participate enthusiastically and played an important role in promoting technical learning and innovation within the department.

The quiz included multiple rounds based on programming, logical reasoning, computer science fundamentals, and current technology trends. It was smoothly coordinated by the Club Coordinators **Mrs. Seema Ranga, Dr. Rama Rani, Mr. Ashish Kharb** and the **#CODE Club** team, whose careful planning ensured the successful conduct of the event. The competition witnessed enthusiastic participation from students, creating an atmosphere of healthy competition, teamwork, and interactive learning while giving participants an opportunity to showcase their technical knowledge.

The Technical Quiz Competition helped students strengthen their technical concepts, improve their problem-solving skills, and build confidence in a competitive setting. It also encouraged teamwork, quick thinking, and active participation, making it a meaningful learning experience. Such initiatives by the **#CODE Club** continue to support the overall academic and professional development of students while promoting a strong technical culture within the department.







2. WebCraft

The **Computer Engineering Department** successfully organized **Web Craft**, a Web Design Competition under the **#CODE Club**, on **18th March 2026**. The event brought together enthusiastic participation from students of the **Computer Engineering** and **CSE (AI & ML)** departments, with **15 teams**, each comprising three members, showcasing their creativity, technical expertise, and innovative web development skills. The competition was conducted under the guidance of **Prof. Anil Kumar Rose (Director, SIET, Nilokheri)**, with the continued support of **Sh. Ved Prakash (Head, Department of Computer Engineering)** and **Mr. Parminder Maan (Head, Department of Computer Engineering AI/ML)**, whose encouragement promoted a culture of innovation, technical excellence, and collaborative learning among students.

The competition featured a comprehensive evaluation process carried out by two distinguished jury panels. The **Aesthetic Jury Panel**—comprising **Dr. Ved Prakash, Ms. Asha Kumari, Ms. Divya, and Ms. Aarti Chahal**—assessed the visual design, creativity, and user experience of the websites, while the **Technical Jury Panel**, consisting of **Ms. Deeksha Kanwal, Mr. Deepak, Ms. Anjali, Ms. Shubh, and Ms. Seema**, evaluated the functionality, coding standards, innovation, and overall technical implementation of the projects. The event was efficiently coordinated by **Ms. Seema Ranga, Dr. Rama Chawla, and Mr. Ashish Kharb**, whose dedicated efforts ensured its smooth execution and helped in boosting the enthusiasm of students with their guidance. After a rigorous evaluation, the winning teams were announced as **Async Devs (1st Position)**, **Ternary Team (2nd Position)**, and **Backend Bosses (3rd Position)**.

The Web Craft competition provided students with a valuable platform to apply their web development knowledge in a competitive environment while enhancing their

creativity, teamwork, and problem-solving abilities. The event encouraged participants to develop practical, user-centric solutions and strengthened their confidence in presenting technical projects. It also reinforced the department's commitment to promoting experiential learning, innovation, and technical excellence through student-centric activities under the **#CODE Club**.







TPO and Computer Engineering Department Educational Course

SIC AIML Course

Trainers: Mrs. Deeksha Kanwal, Mr. Ashish Kharb

The **Samsung Innovation Campus – Center of Innovation for Artificial Intelligence and Machine Learning** at **SIET, Nilokheri** marked an important milestone in strengthening industry-academia collaboration and enhancing students' technical competencies. The successful execution of this globally recognized program was guided by **Prof. Anil Kumar Rose (Director, SIET, Nilokheri)**, whose emphasis on industry-oriented education has encouraged the integration of advanced learning opportunities within the institute. The initiative was coordinated by **Dr. Parveen Saini (Head, Training and Placement Cell)**, whose efforts in facilitating the collaboration and overseeing the smooth conduct of the program were instrumental. **Sh. Ved Prakash (Head, Department of Computer Engineering)** extended continuous academic support, motivating students to actively participate and benefit from the program.

The technical sessions were delivered by **Ms. Deeksha Kanwal** and **Mr. Ashish Kharb**, who provided students with a comprehensive understanding of Artificial Intelligence and Machine Learning through a balanced combination of theoretical concepts, practical demonstrations, and real-world applications. The well-structured curriculum enabled participants to gain exposure to contemporary AI and ML techniques, industry practices, and problem-solving methodologies. Students actively engaged throughout the program and appreciated its practical orientation, making it a valuable learning experience that complemented their academic curriculum.

The Samsung Innovation Campus program significantly enhanced students' awareness of emerging technologies and strengthened their practical understanding of Artificial Intelligence and Machine Learning. It fostered analytical thinking, technical proficiency, and industry readiness while encouraging students to explore innovation-driven solutions to real-world problems. The initiative also reinforced SIET, Nilokheri's commitment to providing quality technical education through meaningful collaborations with globally recognized organizations, thereby contributing to the overall academic and professional development of its students.





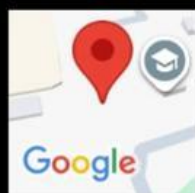
Google

Nilokheri, Haryana, India 🇮🇳

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Haryana 132117, India

Lat 29.837193° Long 76.935245°

Wednesday, 19/11/2025 02:33 PM GMT +05:30



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