



Department of Computer Science and Engineering Computer Society of India

REPORT

Event Report: Women Health Camp

Date: 9th March 2026

Occasion: International Women's Day

No. of Women's: 75 Plus

Venue: TKIET, Campus

Services Provided:

- Health check-ups
- Medical consultation
- Health awareness guidance

Organized By: CSI (Computer Society of India)

On **International Women's Day**, the **Computer Society of India (CSI)** organized a **Women Health Camp** at TKIET to promote awareness about women's health and well-being. The event aimed to provide basic health check-ups and medical consultations for women while spreading awareness about preventive healthcare practices. The camp witnessed active participation from women participants, students, faculty members, **NCC cadets**, and **pharmacy students** who contributed to the successful organization of the event. Medical professionals conducted health screenings and provided guidance regarding nutrition, hygiene.





Acknowledgement:

The event concluded with a heartfelt vote of thanks to all those who contributed to making the **Women Health Camp organized on International Women's Day** a great success.

Special appreciation was extended to:

- **Prof. Mrs. B. A. Chougule** for her valuable guidance, support, and encouragement in organizing and coordinating the event.
- **Doctors and Medical Staff** for conducting health check-ups and providing expert medical consultation to the participants.
- **NCC Cadets** for their discipline, coordination, and assistance in managing the crowd and ensuring the smooth conduct of the health camp.
- **Pharmacy Students** assist the medical team in medication distribution and supporting the health awareness activities.
- **Faculty Members and Students** for their enthusiastic participation and cooperation throughout the program.
- The **Department of Computer Science & Engineering** and the **Computer Society of India (CSI)** for organizing this meaningful and socially impactful initiative.

The **Women Health Camp** proved to be a highly beneficial and successful event. It created awareness about women's health, encouraged preventive healthcare practices, and provided valuable medical guidance to the participants. The initiative reflected the institution's commitment to community welfare and women's empowerment.

Miss. Shreya Lambe
President, CSI

Prof. Mrs.B. A. Chougule
Faculty Advisor, CSI

Dr. R. B. Patil
HOD, CSE



REPORT

Computer Society of India

Event Report: *LaTeX Powered by GenAI – From Code to Content*

Date: 18th April 2026

Venue: ENTC M&S Lab

Guest: Prof.I.I.Tamboli

Organized By: Computer Society of India (CSI) and T-LUG(TKIET LINUX USER GROUP)

Introduction

A one-day hands-on workshop on “*LaTeX Powered by GenAI – From Code to Content*” was conducted at TKIET with the aim of introducing students to professional document preparation using LaTeX. The workshop focused on bridging the gap between traditional document editing tools and modern typesetting systems enhanced by Generative AI.

Objectives of the Event

- To introduce students to LaTeX and its applications
- To develop skills for creating technical documents and reports
- To demonstrate the use of GenAI in content generation and formatting
- To encourage the use of professional tools like Overleaf



Event Highlights:

1. Hands-on Training with Real-Time Practical Exercises

The workshop emphasized practical learning by engaging participants in real-time exercises. Students actively created LaTeX documents during the session, which helped them understand concepts more effectively. Instead of just theoretical explanations, participants were guided to implement commands, compile documents, and troubleshoot errors, making the learning process interactive and application-oriented.

2. Introduction to LaTeX for Technical Documentation

Participants were introduced to LaTeX as a powerful typesetting system widely used for academic and professional documentation. The session covered the basics of document structure, formatting styles, and the advantages of LaTeX over conventional tools like MS Word. Students gained insight into why LaTeX is preferred for research papers, theses, and technical reports.

3. Demonstration of GenAI Tools for Content Creation

A key highlight of the workshop was the demonstration of Generative AI tools integrated with LaTeX. Participants learned how AI can assist in generating structured content, writing code snippets, and improving productivity. This session helped students understand the practical use of AI in simplifying complex documentation tasks.

4. Step-by-Step Guidance from Experienced Mentors

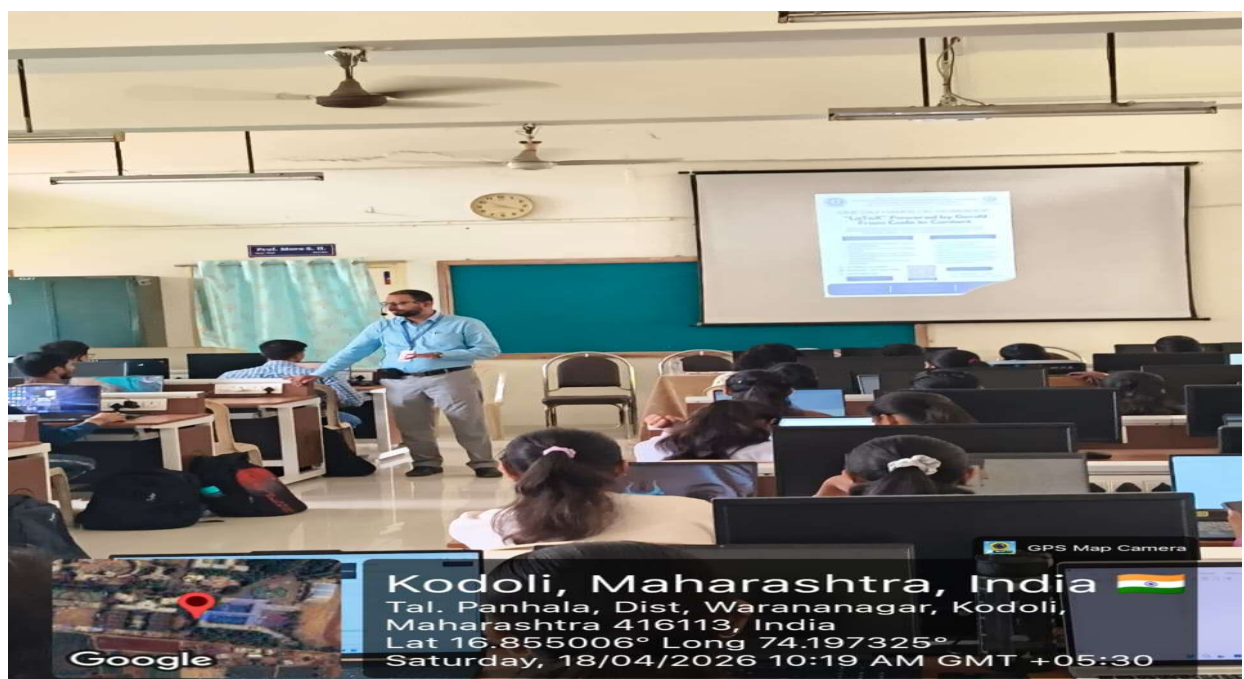
The workshop was conducted under the guidance of experienced mentors who provided clear and structured instructions throughout the session. Each concept was explained step-by-step, ensuring that even beginners could follow along without difficulty. Mentors also addressed queries and provided individual support when needed.

5. Active Participation from Students Across Departments

The event witnessed enthusiastic participation from students of various departments. The interactive nature of the workshop encouraged students to engage actively, ask questions, and collaborate with peers. This multidisciplinary participation enhanced the overall learning experience.

6. Certificate of Participation Provided to Attendees

At the end of the workshop, participants were awarded certificates of participation. This not only recognized their involvement but also added value to their academic and professional profiles.



Acknowledgement:

The event concluded with a heartfelt vote of thanks to all those who contributed to making the **Latex One Day Workshop** a great success.

Special appreciation was extended to:

- **Prof. Mrs. B. A. Chougule** for her valuable guidance, support, and encouragement in organizing and coordinating the event.
- **Prof. I. I. Tamboli** for delivering insightful sessions and offering continuous support and guidance during the hands-on workshop.
- **Faculty Members and Students** for their enthusiastic participation and cooperation throughout the program.
- The **Department of Computer Science & Engineering** and the **Computer Society of India (CSI)** for organizing this meaningful and socially impactful initiative.

The *LaTeX One Day Workshop* proved to be a highly beneficial and successful event. It enhanced participants' understanding of professional document preparation and introduced them to the practical applications of LaTeX in academic and technical writing. The integration of Generative AI tools further helped students explore modern approaches to content creation and productivity. The workshop encouraged students to move beyond traditional tools and adopt efficient typesetting methods for reports, research papers, and projects. Overall, the initiative reflected the institution's commitment to promoting technical skills, innovation, and industry-relevant learning among students.

Miss. Shreya Lambe
President, CSI

Prof. Mrs. B. A. Chougule
Faculty Advisor, CSI

Dr. R. B. Patil
HOD, CSE



REPORT

Computer Science and Engineering Department

Event Report: TKIET HACKFEST 2K26

Date: 22nd May 2026

Venue: CSE Department

Guest: Mr. Rohan Suryawanshi CEO of SOFTRON A Software Developer and IT Consultant

Organized By: LOGICODE Coding Club with Collaboration of Computer Society of India and ACES

Introduction

TKIET Hackfest — A 6-hour mini hackathon designed to spark innovation, creativity, and teamwork among aspiring developers and problem-solvers. This exciting event brings together passionate minds to build impactful solutions, enhance technical skills, and transform ideas into reality within a limited time frame. TKIET Hackfest provides a platform for learning, collaboration, and showcasing talent in a competitive yet fun environment.

Objectives Of Event:

- Encourage innovation and creative problem-solving among students.
- Motivate participants to transform ideas into working prototypes.
- Promote collaboration and knowledge sharing between participants.
- Inspire students to develop real-world solutions within limited time constraints.



Event Highlights – TKIET HACKFEST 2k26

1. Intense 6-Hour Innovation Challenge

TKIET Hackfest 2K26 provided participants with an exciting 6-hour coding and innovation challenge where teams worked continuously to transform their ideas into functional prototypes. The time-bound environment encouraged creativity, quick thinking, and effective teamwork.

2. Real World Problem Solving Trough Technology

Participants were encouraged to develop innovative solutions for real-world challenges using modern technologies. The hackathon promoted practical learning by allowing students to apply their technical knowledge to build impactful and problem-solving projects.

3. Collaborative Teamwork and Network Opportunity

The event brought together enthusiastic students from different departments, creating a collaborative environment for learning and innovation. Participants exchanged ideas, shared technical knowledge, and strengthened their communication and teamwork skills.

4. Guidance and Mentorship Experts

Throughout the hackathon, mentors and faculty coordinators guided participants in project development, debugging, and idea refinement. Their support helped teams stay motivated and improve the quality of their solutions.

5. Platform to Showcase Creativity and Technical Skills

TKIET Hackfest 2K26 served as a platform for students to demonstrate their coding abilities, creativity, and presentation skills. Teams presented their projects before judges, gaining valuable feedback and recognition for their innovative ideas.

6. Exciting Competitive Environment with Recognition

The hackathon created an energetic and competitive atmosphere that motivated participants to perform their best. Winning teams and active participants were appreciated with certificates and recognition, making the event both rewarding and memorable.



Acknowledgement:

We sincerely thank the management, faculty coordinators, mentors, and organizing team of **TKIET** for their valuable support and guidance in successfully conducting **TKIET Hackfest 2K26**. We also appreciate all the participants for their enthusiastic involvement and innovative contributions that made the event a great success.

Special appreciation was extended to:

- **Prof. Dr. R. B. Patil (HOD)** for his constant encouragement, valuable guidance, and support in successfully conducting the event under the Department of Computer Science & Engineering.
- **Prof. Mr. A. G. Patil Sir and Prof. Mrs. S.V.Nikam** for their motivation, coordination, and dedicated efforts in organizing and managing the event smoothly.
- **Prof. Mrs. B. A. Chougule** for her valuable support, mentorship, and encouragement provided to the participants throughout the event.
- **Prof. Mr. M. S. Bhosale** for his insightful guidance, technical support, and contribution towards making the event successful and impactful.
- **Faculty Members and Students** for their enthusiastic participation, teamwork, and cooperation throughout the program.

The Department of Computer Science & Engineering, organized by **LOGICODE Coding Club** in collaboration with **Computer Society of India (CSI)** and **ACES**, for conducting this innovative and skill-enhancing initiative successfully.

TKIET Hackfest 2K26 proved to be an exciting and highly beneficial event that encouraged innovation, creativity, teamwork, and real-world problem-solving among students. The hackathon provided participants with an opportunity to enhance their technical, logical, and presentation skills while developing impactful solutions within a competitive environment. Overall, the initiative reflected the institution's commitment to promoting technical excellence, innovation, collaboration, and industry-oriented learning experiences among students.

Prof. Mr. A.G.Patil	Prof. Mrs. B.A.Chougule	Prof..Mr.M.S.Bhosale	Dr.R.B.Patil
Logicode coding Club	Computer Society Of	ACES, faculty Advisor	HoD , CSE
Faculty Advisor	India faculty Advisor		