



Dr.Sudhir Chandra Sur Institute of Technology and Sports Complex

(Formerly Known as Dr.Sudhir Chandra Sur Degree Engineering College)

540, DumDum Road, Surer Math (Near Dum Dum Jn. Station), Kolkata-700074

Phone: +91 22 25603889, 25603898, 65330375

Website: www.surtech.edu.in; Email-info@dsec.ac.in

Report on Annual Technical Fest, Manthan 2026

Organized by
Science and Technology Club
Dr. Sudhir Chandra Sur Institute of Technology and Sports Complex,
(Sur Tech),(Autonomous) JIS Group, Dum Dum

Title: Annual Technical Fest, Manthan 2026

Data: 13th and 14th May,2026

Mode: Offline

Venue: Dr. Sudhir Chandra Sur Institute of Technology and Sports Complex

No. of participant: 428

Introduction:

The Annual Technical Fest (Manthan 2K26) of Dr Sudhir Chandra Sur Institute of Technology and Sports Complex was organized by Science and Technology Club on 13th to 14th May 2026. Students from outside colleges also participated in the event. The Technical Fest is a part of Annual Techno-Cultural fest of the College named SUROTSAV. The major events of the fest are as follows.

Robo-race, Science Model Making Competition, Bridge Building, Coding and Debugging, Technical Quiz and Puzzle solving, Debate Competition, Fun Games, Computer Games, UAV race etc.

Objectives of the event:

- 1. Promote Technical Knowledge and Innovation**
 - Encourage students to explore new technologies, engineering concepts, and innovative ideas.
- 2. Develop Practical Skills**
 - Provide hands-on experience through workshops, coding contests, robotics, project exhibitions, and hackathons.
- 3. Bridge the Gap Between Industry and Academia**
 - Connect students with industry experts, startups, and companies through seminars and guest lectures.
- 4. Enhance Teamwork and Leadership**
 - Build organizational, communication, management, and leadership skills among students.
- 5. Encourage Creativity and Problem Solving**
 - Motivate participants to develop real-world solutions through competitions and technical challenges.
- 6. Provide a Platform for Talent Showcase**
 - Allow students to present technical projects, research ideas, and innovations.

7. Improve Networking Opportunities

- Help students interact with peers from different colleges, professionals, and alumni.

8. Increase Awareness of Emerging Technologies

- Introduce students to fields like AI, robotics, cybersecurity, IoT, EV technology, and data science.

9. Boost Confidence and Professional Growth

- Improve public speaking, presentation, and competitive abilities.

10. Create a Spirit of Healthy Competition

- Inspire students to perform better academically and technically through contests and events.

Event Coordinators

Convenor: Mr. Prathita Roy

Jt. Convenor: Mr. Suvendu Mondal

Dr Anirban Neogi, IQAC convenor

Outcomes of the Event:

1. Improved Technical Skills

- Students gain practical knowledge through workshops, competitions, coding events, and project demonstrations.

2. Enhanced Problem-Solving Ability

- Participants learn to think critically and develop innovative solutions to real-world engineering problems.

3. Development of Leadership and Management Skills

- Organizing and managing events helps students improve leadership, teamwork, coordination, and decision-making abilities.

4. Better Communication and Presentation Skills

- Students become more confident in presenting ideas, public speaking, and interacting with professionals.

5. Exposure to Emerging Technologies

- Participants gain awareness of the latest trends such as AI, robotics, IoT, cybersecurity, and automation.

6. Industry Interaction and Networking

- Students get opportunities to connect with industry experts, alumni, startups, and recruiters.

7. Encouragement of Innovation and Research

- Technical fests motivate students to work on projects, research activities, and startup ideas.

8. Teamwork and Collaboration

- Students learn the importance of cooperation and collaborative work in technical projects and event management.

9. Increased Confidence and Competitive Spirit

- Participation in competitions and technical activities boosts self-confidence and motivates students toward excellence.

10. Institutional Growth and Recognition

- The college gains visibility, reputation, and stronger academic-industry relationships through successful events.

About Participant:

Many Inhouse students and a significant number of participants from other Engineering colleges from Kolkata.

Participant Feedback:

- ❖ The well-structured format and clear rules ensured a smooth, transparent experience.
- ❖ Diverse questions and the engaging audio-visual round were widely appreciated.
- ❖ The event was seen as intellectually stimulating and helpful in identifying strengths.
- ❖ Participants reported increased confidence and motivation for future competitions. Fair evaluation and efficient organization were strongly acknowledged.

Overall, the event was enriching, enjoyable, and a valuable academic initiative that enhanced both knowledge and motivation.

Acknowledgement:

We express our sincere gratitude to all those who contributed to the successful organization of *MANTHAN 2026*, the technical fest of our engineering college.

We are deeply thankful to our respected Principal, faculty members, and management authority for their constant encouragement, guidance, and support throughout the event. Their motivation and valuable suggestions played a significant role in making the fest successful.

We would also like to extend our heartfelt thanks to all the faculty coordinators, student volunteers, participants, sponsors, and technical teams for their dedication, hard work, and enthusiastic participation. Their cooperation and teamwork ensured the smooth execution of every event and activity.

Special appreciation goes to the organizing committee for their planning, coordination, and tireless efforts in conducting the fest efficiently. We are equally grateful to all guests, judges, and attendees whose presence added value and inspiration to the event.

Finally, we thank everyone who directly or indirectly contributed to making *MANTHAN 2026* a memorable and successful event.



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Conclusion:

MANTHAN 2026 was successfully conducted with great enthusiasm, active participation, and effective teamwork. The technical fest provided an excellent platform for students to showcase their technical knowledge, creativity, innovation, and managerial abilities through various competitions and activities.

The event not only enhanced the practical and technical skills of the participants but also encouraged teamwork, leadership, communication, and problem-solving abilities. Interaction with faculty members, coordinators, and fellow participants created a healthy learning environment and promoted the spirit of innovation and collaboration.

The successful completion of *MANTHAN 2026* reflects the dedication and hard work of the organizing committee, faculty coordinators, volunteers, and participants. The fest achieved its objective of promoting technical excellence and overall personality development among students.

Overall, *MANTHAN 2026* proved to be a memorable and enriching experience for everyone involved and will continue to inspire students toward innovation, learning, and professional growth in the future.

Glimpses of the Event:





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Dr Anirban Neogi
Convenr, Science and Technology Club