



SurTech

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

Title: An Awareness Seminar on “Power Your Skills with Solar Energy”

Venue: Dr. CV Raman Auditorium, Room No. 122

Date: 07/01/2026

Time: 11:00 a.m. – 01:30 p.m.

Organized by: Department of Electrical Engineering & EDC Cell

In association with: SunnyRay Solutions & Ek Guchho Swapno

Supported by: MSME – Development & Facilitation Office (MSME-DFO)

Ministry of Micro, Small & Medium Enterprises, Government of India

Resource Persons: 1) Mr. Sitanath Mukhopadhyay, Deputy Director, IEDS Cadre,

Ministry of MSME, Government of India

2) Ms. Sangita Sen, Founder & CEO, SunnyRay Solutions

Coordinated by: 1) Dr. Rumrum Banerjee, Assistant Professor, EE

2) Mr. Prathita Roy, Assistant Professor, EE

Multimedia Support: 1) Mr. Suvendu Mondal, Assistant Professor, EE

2) Mr. Nayan Hazra, Technical Assistant, EE

No of Participants: 40

Objective: The primary objective of the seminar was to create awareness among students and faculty members regarding the growing importance of **solar energy**, skill development opportunities in the **renewable energy sector**, and the role of **MSME-supported entrepreneurship and startups** in achieving sustainable development goals. The seminar aimed to bridge academic knowledge with industry practices and government initiatives in the solar energy domain.

Brief overview of the event:

The Department of Electrical Engineering and EDC Cell of Dr. Sudhir Chandra Sur Institute of Technology and Sports Complex successfully organized an **Awareness Seminar on “Power Your Skills with Solar Energy”** on **07th January, 2026**, in collaboration with **SunnyRay Solutions** and **Ek Guchho Swapno**, with support from the **MSME – Development & Facilitation Office, Government of India**.

The programme commenced with a **warm welcome address by Dr. Sayantan Chakraborty**, Head of the Department of Electrical Engineering, who emphasized the significance of renewable energy education, industry–academia collaboration, and entrepreneurship development among engineering students.

This was followed by the **felicitation of the distinguished resource persons** by **Dr. Soumen Basu, Registrar, SurTech**, who highlighted the institute’s commitment towards promoting sustainable



SurTech

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

technologies and skill-based learning. Following the felicitation, the dignitaries formally inaugurated the seminar by lighting an electric diya, symbolizing the illumination of knowledge and sustainable energy awareness.

Expert Talks:

Mr. Sitanath Mukhopadhyay, Deputy Director, IEDS Cadre, Ministry of MSME, Government of India, delivered an insightful address on the **role of MSME schemes, government initiatives, and policy frameworks** supporting solar energy entrepreneurship, skill development programs, and startup incubation. He explained how students and young professionals can leverage MSME support for setting up solar-based enterprises.

Subsequently, **Ms. Sangita Sen**, CEO, SunnyRay Solutions, delivered a practical and industry-oriented talk focusing on **solar photovoltaic systems, career opportunities, real-world applications, and skill requirements** in the renewable energy sector. She shared case studies and experiences from the industry, motivating students to explore solar energy as a viable and impactful career path.

Interaction & Conclusion:

The seminar concluded with an interactive session where students actively participated by asking questions related to solar installations, business opportunities, and government support mechanisms. A **vote of thanks** was proposed, acknowledging the valuable contributions of the resource persons, organizers, and supporting agencies. The programme concluded with a **group photograph** capturing the memorable moments of the event.

Outcome:

- Enhanced awareness about **solar energy technologies and applications**
- Exposure to **government initiatives and MSME support** for renewable energy start-ups
- Motivation among students towards **skill development and entrepreneurship**
- Strengthened **industry-academia-government linkage**

A few glimpses of the event:



SurTech

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



SurTech



JIS GROUP
Educational Initiatives

Dr. Sudhir Chandra Sur Institute of Technology and Sports Complex

NAAC 'A' Accredited Autonomus Institute | NBA Accredited departments

Approved by AICTE & UGC | Affiliated to MAKAUT

THE DEPARTMENT OF ELECTRICAL ENGINEERING & EDC CELL

In Association With



SUNNYRAY SOLUTIONS & EK GUCHHO SWAPNO

Presents

A Seminar on Awareness Programme

"Power Your Skills with Solar Energy"

on

07th January, 2026

by



MSME-DEVELOPMENT & FACILITATION OFFICE

GOVT. OF INDIA, MINISTRY OF MICRO, SMALL & MEDIUM ENTERPRISES



vivo T2 Pro



vivo T2 Pro



SurTech

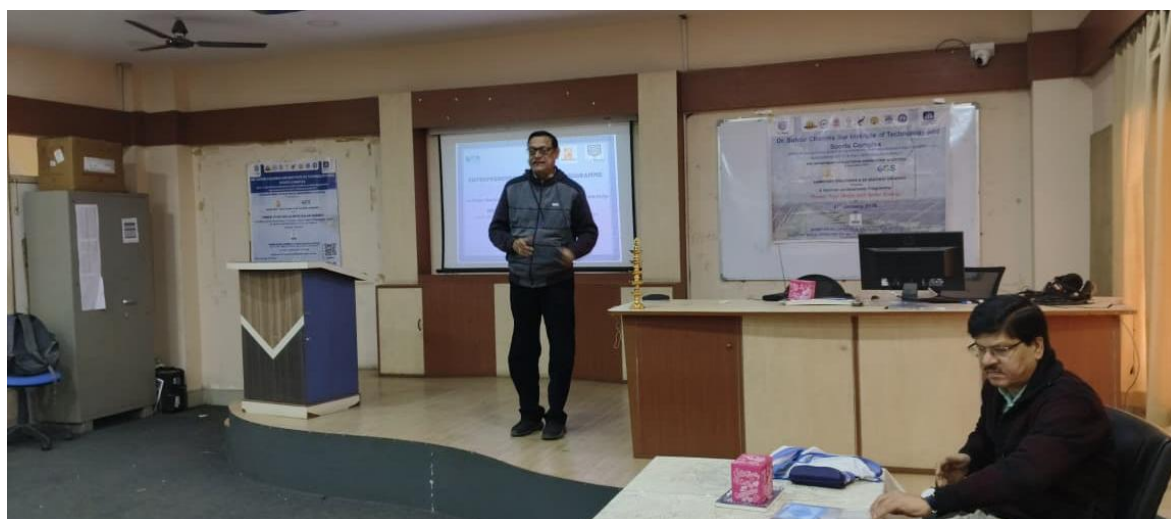
Dr. Sudhir Chandra Sur Institute of Technology and Sports Complex

(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





SurTech

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





SurTech

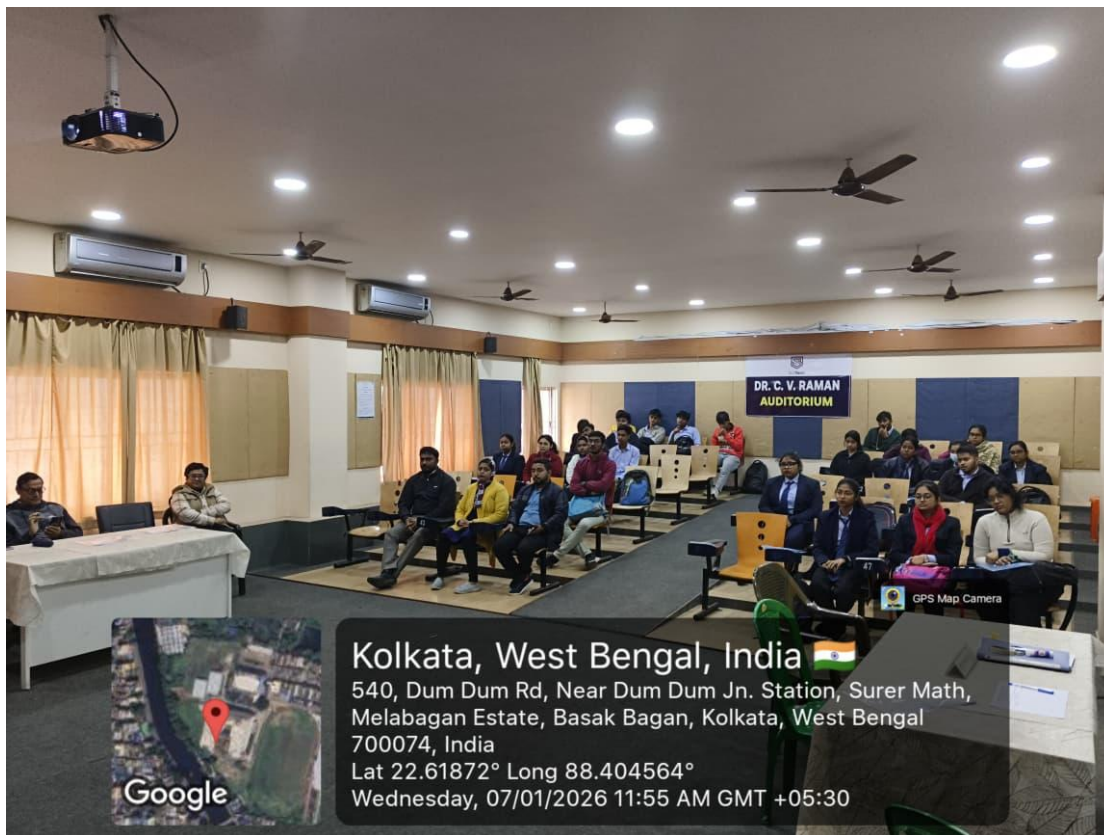
Dr. Sudhir Chandra Sur Institute of Technology and Sports Complex

(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





SurTech

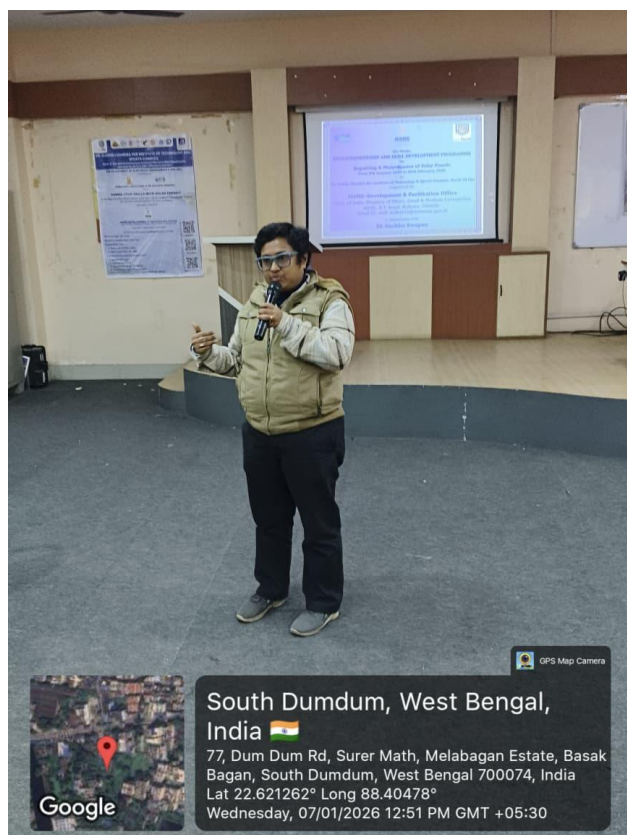
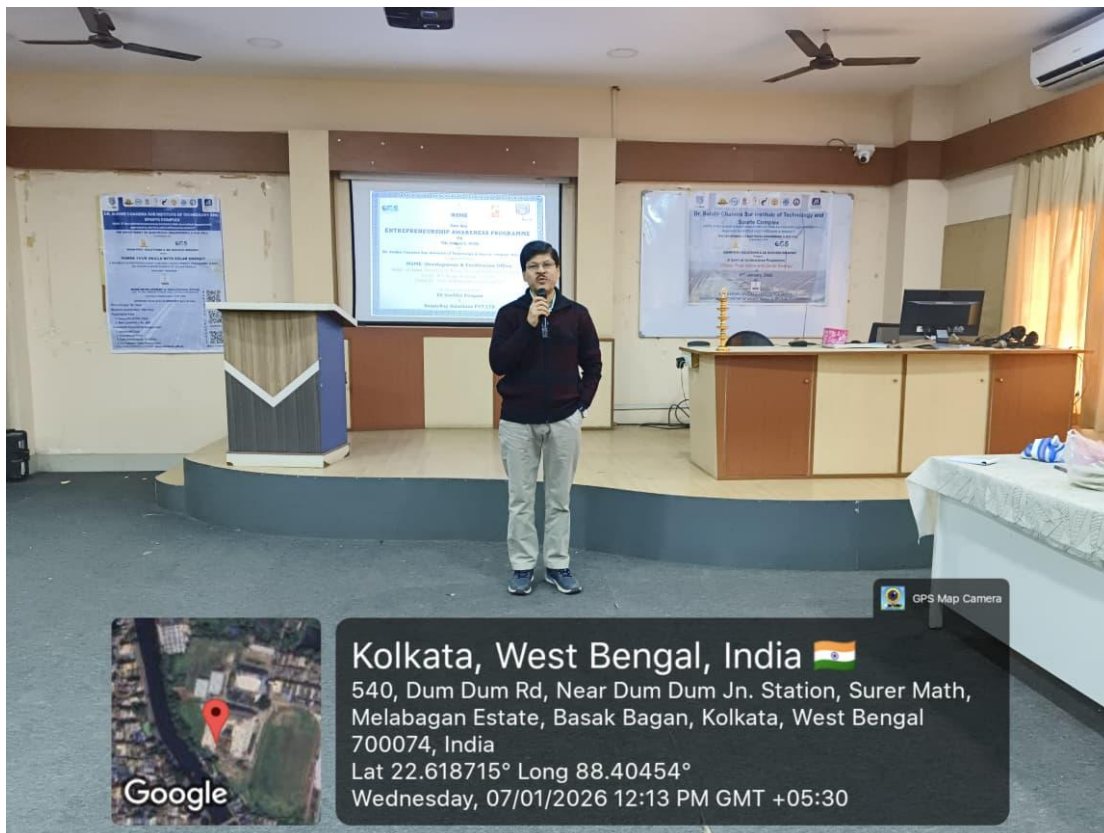
Dr. Sudhir Chandra Sur Institute of Technology and Sports Complex

(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





SurTech

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





SurTech

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



