

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: <u>www.surtech.edu.in</u>; Email-info@dsec.ac.in

Title: Memorandum of Understanding (MoU).

Objective: The objective of this MoU is to foster a strategic partnership between the Department of Electrical Engineering, DSCSITSC, and Electro Trans Industries to enhance academic learning, skill-based training, industrial exposure, and employability of students in the domain of power systems and electrical engineering. This collaboration aims to leverage the industrial expertise of Electro Trans Industries with the academic framework of the Institute.

Date: 04/08/2025

Report:

This Memorandum of Understanding is executed between the Department of Electrical Engineering at Dr. Sudhir Chandra Sur Institute of Technology and Sports Complex, Kolkata—represented by Prof. (Dr.) Saradindu Panda, Principal; Dr. Sayantan Chakraborty, Head of the Department (EE); along with the faculty and staff members of the EE department—and Electro Trans Industries, Kolkata, represented by Mr. Pratik Majumdar, Director, and other representatives. The event coordination and liaison with the company were managed by Mr. Sanjib Sarkar, Teaching Assistant, EE.

Key Areas of Collaboration:

- 1. Industrial Training & Visits: Electro Trans Industries will facilitate industrial visits and training programs for students and faculty of the Electrical Engineering Department, providing real-time exposure to power sector operations and transformer technologies. Registration on the AICTE internship portal will also be supported for greater student benefit.
- 2. Guest Lectures: Industry experts from Electro Trans Industries will deliver guest lectures on current trends, transformer technology, and practical industrial practices to bridge academic knowledge with field applications.
- 3. Placement of Trained Students: Electro Trans Industries will engage in student placement initiatives by identifying skilled candidates from the department who align with their technical requirements and operational scope.
- 4. Curriculum Support & Skill Enhancement: Through this MoU, students will gain valuable insights into modern industrial practices, including transformer servicing, preventive maintenance, and power system management. This cooperation will support the alignment of academic content with industry standards.
- 5. No Financial Commitment: There is no financial commitment from either party as per this MoU. Any financial considerations for specific projects or services will be addressed through separate agreements as required.



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Glimpses:







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