

Dr. Sudhir Chandra Sur Institute of Technology and Sports Complex (Formerly known as Dr. Sudhir Chandra Sur Degree Engineering College) 540, Dum Dum Road, Surer math, Kolkata: 700074 Website: www.surtech.edu.in Email: info@dsec.ac.in



Field/Exposure Visit to Pre-incubation units such as Fab lab, Makers Space, Design Centres, City MSME clusters, workshops etc.

IIC Activity

Quarter II

Objective:

To help the students get exposure and ideas while visiting the Makers Space.

Benefits in terms of learning/skill/knowledge:

The students understood how the makers space of Suncraft Energy Carriers and Pascal Switchcare India Private Limited manufactures energy carrying element along with HT VCB's.





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Session plan/details of the event:

The Institutions Innovation Council of Dr. Sudhir Chandra Sur Institute of Technology and Sports Complex organized two Field Visits at Pascal Switchcare India Private Limited on 4th November, 2022 and Suncraft Energy Private Limited on 5th November, 2022.

Pascal Switchcare India Pvt. Ltd. is a leading HT VCB_manufacturer for Medium Voltage Indoor & Outdoor Vacuum Circuit Breakers and Control Relay Panels. Suncraft Energy Pvt. Ltd. is a leading Solar Panel Designer and established many solar power plants around India.

The students gathered very useful knowledge on HT & LT Panels, Switchgear, Indoor Breakers, Retrofitting and Commissioning of Relays & Automation Solutions and their practical implications. The students gathered important knowledge on solar panel installation, solar inverter, control room and their practical implications in the industry as well as for the commercial and domestic consumptions. In these two Field/ Exposure Visits, 75 students attended the sessions to enrich their knowledge on the field of manufacturing of Electrical Equipment.

Social Media Link:

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