#### Sarvajanik Education Society

# Sarvajanik College of Engineering & Technology, Surat



**Department of Electrical Engineering** 

# Expert Talk On "Sustainability – A path for the Future & Entrepreneurship"

An Expert talk has been arranged to target the students of B.Tech. - III and B.Tech. - IV year, Department of Electrical engineering covering the subjects of Renewable Energy system. Objective of the talk was to give brief idea about Sustainability.

Resource Person: Mr. Vineet Mital & Ms. Siddhi Desai, Director & Co-founder, Navitas Solar

Venue: NJ Seminar Hall

Date & Time: 29<sup>th</sup> August 2022, 11:15 am onwards

Participants: (80 +) 3rd & 4<sup>th</sup> Year Undergraduate Students

### **Brief Introduction of Speaker:**

Mr. Vineet Mittal is Director & Co-founder of Navitas Solar. He is a Chartered Accountant (CA). He had secured remarkable 25th All India Rank (AIR) in Company Secretary (CS) examinations. He had secured astonishing All India Rank-3 in Cost Accountant (CWA). He pursued MBA from S. P. Jain Institute of Management and Research (SPJIMR). Mr. Vineet Mittal has 10+ years of hands-on experience in sales & finance, networking, & new business development. He has different business experiences in the fields of Polyester Film, Construction Materials, Textiles and renewable energy sector. He is successful in devising and applying new ideas and innovation to propel companies to build a competitive advantage.

Ms. Siddhi Desai is Assistant Manager, corporate communications, Navitas Solar. She is an Electrical Engineer and completed M.Tech. in Power Systems from Pandit Deendayal Energy University. She has also served as Assistant Professor at SCET for 4+ years. She handles sustainability, carbon market and CSR profiles at Navitas Solar. Her keen interest is in spreading awareness about preserving the resources of nature through different initiatives.

Navitas Green Solutions Pvt. Ltd. specializes in manufacturing of high efficiency mono & poly crystalline solar modules. With total installed capacity of 500 MW per annum, Navitas stands among the largest solar module manufacturers in India. Navitas solar currently offers multi and mono crystalline PV modules ranging from 5 Watts to 600 Watts per panel. Apart from that, Navitas Solar offers various on-grid and off- grid solar products. Navitas Solar is already among the top 10 manufacturers featured by JMK research & analytics and employing more than 300 people. Navitas Solar serves more than 700 customers across India for various government, semi-government and private projects. We are keenly working on building a sustainable organization and working towards the global clean energy drive through practical solutions.

#### **Session Summary:**

The Expert Lecture on "Sustainability – A path for the Future & Entrepreneurship" was organized by Department of Electrical Engineering. The session commenced with welcome speech addressed to the audience by **Prof. Naman B. Bhatt**.

**Prof. Naman B. Bhatt** gave a brief introduction of Mr. Vineet Mital & Ms. Siddhi Desai. **Prof. Naman B. Bhatt** felicitated them with flowers as a token of love and affection.

Mr. Vineet Mital explained about solar module manufacturing in detail. He is introduce about Renon India Pvt. Ltd., which is a li-ion battery manufacturing company, the forward integration of Navitas Solar. Ms. Siddhi Desai is discussing about carbon footprint which is total amount of greenhouse gas (GHG) emissions by an individual/organization/service/product by their actions. She explained about carbon credit. She talked about Sustainable Development Goals (SDGs) & climate change. Finally she had given focus on Sustainability's Business context & Carbon Footprint Reporting The topic of the event is related to Renewable Energy System. The expert has concerted to discuss future & career opportunity in field of renewable Energy system. Students can gain latest updates and insight of mentioned subject.

The talk session by Mr. Vineet Mital & Ms. Siddhi Desai proved to be very informative and beneficial to 3<sup>rd</sup> & 4<sup>th</sup> years UG students. Excellent coverage of topic with correlation of field interpretation by Ms. Siddhi Desai proved to be very interesting to students.

**Prof Naman B. Bhatt** concluded the session by vote of thanks on behalf of Department of Electrical Engineering.

This is how one more successful event has been credited to the Department of Electrical Engineering.

## **Banner of the Event:**



Compiled and Prepared By *Prof. Naman B. Bhatt*