

Report on Entrepreneurship Development Cell (2009 - 2016)

In order to nurture the idea of entrepreneurship among the students, NSEC started an entrepreneurial cell in the year 2009. The Cell aims at creating an entrepreneurial ecosystem in the campus. It aims to develop and support new and future entrepreneurs thereby striving towards building the capacity of a technology entrepreneur, assessing demand opportunity, developing a marketable product, patenting and licensing, building the right team, raising money and creating value for customer and ventures.

Since its inception, the Cell has taken following initiatives for the benefit of Students and Faculty Members:

- 1) National Seminar on "Sustainable Energy and Grid Integration of Large Scale Solar Power Generation- Design & Installation Knowhow" - Funded By AICTE and chaired by Dr. Pradip Chandra Pant. Director, Ministry of New and Renewable Energy, New Delhi, Govt. of India (31st Jan - 2nd Feb 2018)
- 2) DST-NIMAT Project 2015-2016
- 3) 3 day Workshop on Solar Power Engineering under EDI, Govt. of India 125 in the month of Feb'2016
- 4) Participation in Faculty Development Program Conducted by EDI
- 5) Industry Visits

6) Entrepreneurship Awareness Camp - 2012

7) 3 Day EAC program in 2009

The college aims to set up an incubation centre that gives a forum for students to translate an idea into a fundable technology business. The cell also has an objective of equipping the faculty who are interested in and passionate about implementing programs by providing various training with the help of NEN and other networks.

NSEC Incubation Centre set up under the guideline & Supervision of Confederation of Indian Industries entered into the MOU with Electrixa Energy and Lighting Pvt. Ltd., Noida to start an incubation and Development infrastructure to motivate the students of NSEC. In this connection already a MODEL ASSEMBLY CUM TESTING UNIT on LED LIGHTING has been set up within the campus. And in this regard the Industry Partner has invested Rs. 12 Lacs against the materials(NSEC does not have any liability for this investment).

Sumit Kumar
(Convener, EDC)

