

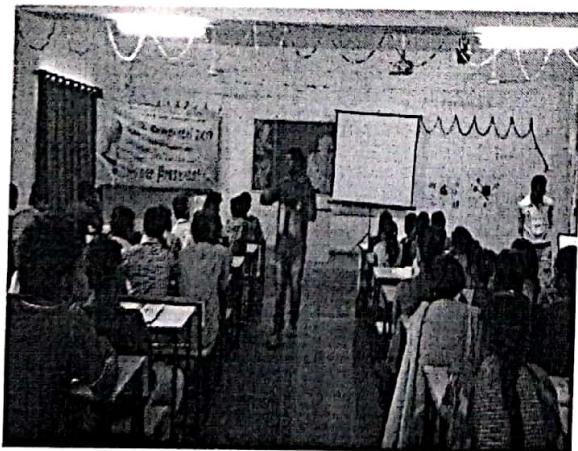
SCHOOL OF ENGINEERING
Department of Electrical and Electronics Engineering

Report on Guest Lecture by Mr. S. Mahender Reddy,
On
"INTRODUCTION TO SOLAR TECHNOLOGY AND OPPORTUNITIES IN IT"

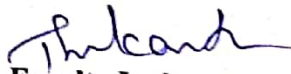
Date: 08/02/2017.

Nalla Narasimha Reddy Educational Society's Group of Institutions School of Engineering Department of Electrical & Electronics Engineering has organized a Guest Lecture on 08th Feb 2017. The Guest speaker was Mr. S. Mahender Reddy, Senior Executive. The guest has arrived at 10:00 am and was welcomed by **Mr. T.C. Subramanyam, HoD & Associate Professor, Department of EEE,** and **Mr. T. Sreekanth, Asst. Professor & Guest lecture I/C, Department of EEE.**

The lecture was attended by staff and Students about 70 members. Ms. U. Sneha, Assistant Professor, Department of EEE, introduced the speaker Mr. S. Mahender Reddy, Senior Executive – Trainings, 2e skills. He explained the definition and meaning of solar energy. He explained different methods of harnessing solar energy. He explained how to calculate load demand and according to that selection of inverter and battery capacities. He explained the present trends in the development of solar energy and opportunities in solar industries.



The lecture was concluded by vote of thanks by Mr. T. Sreekanth, Asst. Professor, and Department of EEE. It was a very resourceful session and the students gave a very good feedback. It is good steps for students to ventilate their heart & came out from situation, after the lecture students have fresh mind they have got solution for their problems. Total 70 students were attended the lecture. Lecture was ended at 12.30 p.m. Every one left the hall with positive attitude towards life.


Faculty Incharge


HoD

Head of the Department
Electrical & Electronics Engineering
Nalla Narsimha Reddy Education Society's
Group of Institution

Department of Electrical and Electronics Engineering

Academic Year:2016-17

Semester:II

Activity: Guest Lecture

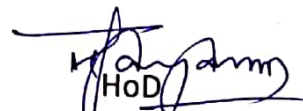
Consolidated report and outcomes of the Guest lecture:

1. The guest lecture made the students to learn the basics of generation and transmission of Solar Energy and what are the key factors that need to keep into account to select site for solar power plant like soil strength, wind flow, type of land etc.
2. The guest lecture was very informative, enthusiastic and interactive.

Actions taken:

- 1.HoD advised the students to do projects based on the solar energy.


Faculty Incharge


HoD
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