

Department of Electrical Engg.

Report of Event (Seminar/Workshop/conference)

Date:- 17/09/2019 to 19/09/2019

Time:-10.00 AM onwards

Class :-TE &BE

Venue:- Seminar Hall

Nature of Event(SM/WS/Con) :- Hands On Training

Name of topic:- Three Days Workshop on “Basics of solar &Hands on training of Off Grid Solar software, installation, testing.”

Name and Address of Speaker Guest:- Er. Mahesh P. Kawarkhe, Re-Transpower Energy Solution,Pusad,Washim

Name of Staff and Delegates:- Prof. G.B.Murade & Prof.G.K.Shirsat

Description of the Event:-

Objective:-

- In-depth knowledge of basics, various components of a photovoltaic power plant such as photovoltaic modules, inverters, charge controllers, batteries, switchyard, SCADA, structures, and so on.
- Photovoltaic system types, design philosophy, principles, examples and calculations.
- PV Systems: Comprehensive learning of industry-standard software.
- Project management, economics and finance of projects, solar policies, REC and carbon credits.

Outcome:-

To Explore the Students to provide cutting-edge education to transform Students into ‘Solar’ professionals. These Webinar are an intensive exercise chalking out a roadmap from concept to commissioning and Job Opportunities in solar PV.

Total Number of Students Present:- 60

Staff Coordinator

H.O.D (Electrical)

Budget of Event:- Free

Photos:-






Basics and Hand's on Solar

Date:- 17-09-2019

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PRINCIPAL
Dr. Vithalrao Vikhe Patil
College of Engineering
Ahmednagar

Department of Electrical Engineering

Basics and Hand's on Solar


Date:- 18-09-2019

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Date:- 19-09-2019

Date:- 19-09-2019


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