

Dr. Vitthairao Vikhe Patil Foundation's



## Department of Electrical Engg.

Report of Event (Seminar/Workshop/conference)

Date:- 26/09/2019

Time:-11.00 AM-01.00PM

Class:-TE &BE

Venue:- Seminar Hall

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

Name of topic:- One Day Session on Basics of Solar And Hands On training of solar

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: 45

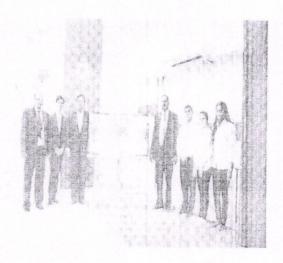
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PRINCIPAL Dr. Vithairao Vikhe Patil College of Engineering Ahmednagar

H.O.D (Electrical)

Budget of Event:- Free

Photos:-





Dr. Vithalrao Vikhe Patil College of Engineering Ahmednagar