Sandip Foundation's

Sandip Institute of Technology & Research Centre,

Nashik Department of Electrical Engineering

Industry Academia Innovative Practice

Date : 13/02/2016

Name of the Event: One Day Workshop on " Energy Audit and Management ".

Name of Event Coordinator:

Prof. S. M. Deshmukh

(Asst. Prof. - Electrical Dept., SITRC, Nashik)

Name of resource person:

1. **Prof. (Dr.) B.E. Kushare (Certified Energy Aiditor, HOD Electrical, K.K.W.I.E.E & R)**
2. **Mr. Yogesh Sonawane(Chief Manager-Energy, Environment & Climate Change,Reliance Industries Limited)**
3. **Mr. R. T. Mannur (Safety Consultant ,CISAT)**

Objectives :

- To understand the significance of energy conservation which is utmost requirement of today as all the conventional energy sources are getting depleted day by day.
- To understand the principles and methodologies followed while carrying out the energy audit.
- To make the people aware about optimum use of energy in the most effective manner without curtailing the demands of the consumer.
- To make them understand the way the energy audit is being carried out in the Industries and a various work places.

Outcome :

- The concept of energy cost estimation,audit was understood. They understood the different practices of audit.
- Comprehensive, Pre-audit,Post audit,Walk through audit and various tools required for carrying out the audit work was discussed and which helped the participant the thorough audit work.
- Case Study helped them to understand about how the audit is carried out practically.
- Shortcomings/Difficulties encountered while performing audit was focused .

Photos:

Energy Audit and Managemer
13th February, 2016
Organised By
DEPARTMENT OF ELECTRICAL ENGINEERING
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Sponsored By
Savitribai Phule Pune University, Pune

Why ?
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Climate Change...