



MECHANICAL ENGINEERING STUDENTS ASSOCIATION (MESA)

Date: 13th March, 2019

Report on Workshop conducted on “Energy Auditing”

Mechanical Engineering Students Association (MESA) on behalf of department of mechanical engineering had organized One Day Workshop on “**Energy Auditing**” for TE and BE students.

Date and Time: 12th March, 2018, 9.30 am

Venue: Seminar Hall

Speaker: Mr. Pramod Daspute, B.E.E. Certified Energy Auditor (Industrial Experience – 26 years)

The program started at 10.00 am. Following program schedule was adhered to:

9.30 am – Assembly of students

10.00 am – Inauguration of event followed by Deep Prajwalan by dignitaries.

10.15 am – HOD talk

10.20 am – Principal Sir’s address to students.

10.30 am – Introduction of speaker

10.30 am – 1:00 pm – First session

1.00 pm – 1.20 pm – Lunch

1.30 pm – 4.30 pm – Second session

4.30 pm – Vote of thanks.

Overall feedback of event - Satisfactory

Three times attendance of students was taken. Number of students attended: 115.



First session comprised of:

1. Need for energy conservation and energy audit.
2. Certification procedure for Energy Auditors exam and career opportunities.

Second session comprised of:

1. Discussion on various topics related to conventional and non conventional energy sources.
2. Case studies on various thermal utilities: Pumps, boiler, HVAC, Cooling Towers, Air compressors.

After the workshop, Mr. Abhishek Dubey (BE student) was felicitated by Management and Mechanical Department followed by vote of thanks. The program was concluded by taking group photo of TE and BE class.

Prepared by:

Ms. Arti Vishwanath

MESA – In-charge

Prof. Venkatesh Rao

HoD - Mechanical



Parshvanath Charitable Trust's
A. P. SHAH INSTITUTE OF TECHNOLOGY
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(Religious Jain Minority)



Photographs of the event:



Deep Prajwalan



Address by Principal Sir



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Address by HoD Sir



Felicitation of Speaker



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Felicitatation of Abhishek Dubey by Management



Felicitatation of Abhishek Dubey by Department



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Group photo of BE (2014-18)



Group photo of TE (2015-19)



Shortfalls of the event:

1. Dignitaries and guest have to be accompanied from entrance till Dias by student council / faculty incharge.
2. The day should begin with Deep Prajwalan.
3. Talks by dignitaries should follow a hierarchy from bottom to top.
4. Avoid one topic or one speaker for the entire day. Function should be of 2-3 hours maximum if only one speaker is present.
5. Formation of council should be done at the start of academic year. (i.e. July)

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