

A Report on  
Theory cum practical oriented Expert lecture on  
**“Energy Audit and Electrical Energy performance Assessment of  
Illumination system”**

By

Prof. Milind Tagare

Session organized by

**Department of Electrical Engineering,**

**VPM’s MPCOE, Velneshwar**

*16<sup>th</sup> February 2023, 2:00 pm to 5:15 pm*

*Offline mode*

## **Report**

Prof. Milind Tagare (From Finolex Academy of management and Technology) was invited as a Expert lecturer to deliver theory cum practice oriented lecture on above mentioned topic. He started his session on 2:00 pm. Initially he taught basics of illumination Engineering, then he went at Physics laboratory along with BE students and performed there illumination Engineering Energy performance assessment. Lux meter readings were taken and entire lighting audit was conducted. After that Prof. Tagare deliver lecture on ‘Cable selection and sizing’ which was also important part of Energy audit. Some examples were also solved by taking data sheet reference.

This session was organized for final year Electrical Engineering Students as a subject requirement of subject ‘Electrical System Design, management and Audit.’

Overall session was very informative and fruitful.

Some Photographs are attached herewith.



16-Feb-2023 2:18:15 pm  
Guest Lecture on Electrical audit by Prof.Milind Tagare  
Index number: 20



16-Feb-2023 3:10:48 pm  
Ratnagiri  
Konkan Division  
Maharashtra  
Guest Lecture on Electrical audit by Prof.Milind Tagare  
Index number: 29



**Mr. Yogesh Katdare**

**Subject teacher and convener**

**Mr. Satish N. Ghorpade**

**HOD.**