

A Report on  
Guest Lecture at Institute of Petrochemical Engineering (IOPE), Lonere,  
Diploma college

On topic

**“Some interesting facts about 3 phase induction motor”**

By

Mr. Yogesh Katdare  
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**VPM's MPCOE, Velneshwar**

*19<sup>th</sup> April 2023, 10:30 am to 11:30 am*

*Offline mode*

## **Report**

Mr. Yogesh Katdare (Assistant Professor, Electrical) of VPM's MPCOE, Velneshwar conducted 1 guest lecture for diploma students of 'Institute of Petrochemical Engineering, Lonere, diploma college, district Raigad on above date i.e., 19<sup>th</sup> April 2023. He delivered a guest lecture on above mentioned topic for all third-year diploma Electrical Engineering students. Lecture was informative and Mr. Katdare covered all the points regarding basics of operating principle of 3 phase induction motor, why it is most popular machine in modern industries, what is the importance of performance of load test on 3 phase induction motor, how overloading of 3 phase induction motor should be tackled as an Electrical shift in charge etc.

Total 74 students of third year Electrical diploma were present for this lecture. To make this event successful, Dr. Vijay Bedekar (Chairman of VPM, Thane), Dr. Narendra Soni (Principal of MPCOE), Mr. Satish Ghorpade (HOD Electrical department, MPCOE) have taken special efforts. Also, from IOPE side, Prof. Lingayat Sir guided and cooperated nicely for successful and fruitful conduction of this event.

Some Photographs are attached herewith.

**Mr. Yogesh Katdare**

**Convener**

**Mr. Satish N. Ghorpade**

**HOD.**

