



**Report on
INDUSTRIAL VISIT
at
VEER ELECTRONICS, GANDHINAGAR**



LET'S SAVE ENERGY

Visit:- 18th March 2023
under the aegis of IEI students
chapter EED, LDCE
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About Veer Electronics:- Established in the year 2008 with an aim to achieve industry excellence, we Veer Electronics, Gandhinagar, are one of the prominent OEM manufacturer, wholesaler, exporter of a wide range of Testing and Electronics Instrument. We also offered Power Analyzer, Iron Loss Testers, Epstein Tester etc. Designed using the latest technology, our range of instruments delivers accurate test results.

We have established our company in Gandhinagar, the capital of Gujarat (India). Located in this rapidly developing state, we have acquired immense scope to develop our infrastructure. Under the able guidance of our Mr. Hiren Vasani, we have carved a niche in this sector. His vast industry experience and sharp business acumen have helped us to achieve remarkable progress in this domain.

THERE PRODUCTS:- They make the testing equipments mentioned below:-

1. Power Analyzer:
This power analyzer use to detect what amount of power can be given by pump motor at different inputs.



2. High Voltage Tester:-



This voltage tester is use to check dielectric strength of device under test as per applicable.

3. Motor Testing Panel:-
This panel is offering a wide range of electric motor testing panel to there valued customer. These panel are available in various specifications in order to attain maximum clients satisfaction across the world.



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4. Transformer Turns Ratio Meter:- This meter calculate the turns of primary and secondary winding automatically if there is any problem in turns than we can correct before using it or selling it.

BENEFITS FOR STUDENTS:-

- Here total 60 students visited to the Veer Electronics.
- Now as a student we got the knowledge of how to operate the testing equipments.

- We got to know how this equipments are made up of and how there logic circuits are working in order to give required output as a real time experience.



- We learn that in real time the motors, machines, transformers, etc. are checked by a single equipment; the manufacturer doesn't need to do complicated work for finding efficiency and capability of those machines, transformers.
- We also get to know about PLC, Scada, etc. By which these logics are prepared and the importance of this software in the upcoming future.



For More Information :- Do visit there website name www.veerpoweranalyzer.com. They also give working on youtube channel name @veerelectronics2011.

THANK YOU