



# ***Report On Industrial Visit***

**Brindavan Phosphates Private Limited, Panoli**

**Arranged by**

**Electrical Engineering Department,**

**A.Y.DADABHAI TECHNICAL INSTITUTE, KOSAMBA**

## VISIT REPORT

**Date:-**13/09/2023

**Department:** - Electrical Engineering

**Semester:** - 5<sup>th</sup> SEM

**Subject:-** Power Electronics

**No Of Students:** - 29

**Name of Faculty:-**

- 1) SNEHA R MANIK (Lecturer)
- 2) MR. R.J.SINGH (Lecturer)
- 3) MR. M H DARSOT (Lecturer)
- 4) Mr. J.C. PARMAR (Lab Assistant)

**Name Of Place/Company Visited:-** Brindavan Phosphates Private Limited.

### **About Visit**

On the 13<sup>th</sup> September 2023 our electrical Department has arranged an industrial visit for our 5<sup>th</sup> SEM students. Total 29 students & 4 faculty members had visited the **Brindavan Phosphates Private Limited. (Panoli)**

On receiving the permission from company. We all assembled at company gate on 10:30 a.m. An engineer in charge received us at the entrance and gives the brief introduction about the plant.

After that there is a arrangement of tea and breakfast for all of us, after getting refreshed we started our technical visit

First of all we visit to see the transformer of the company where we see different parts of transformer and company engineer explain us about their and their working.

Then we see vacuum circuit breaker and learn about it from the engineer.

After that he take us to see the control panel room and saw us how all the electrical equipment's are control from one place.

At last he takes us to see the PLC and drive based control panel. And explain how drive and plc work and its importance in the company.

And after this we visit the different section such as generator room APFC panel etc. and concluded the visit.

Visit is so useful for our final year students and they learn about the real scenario of the industry how all thing work in companies.

## Visit Photograph

