

### G.H.Patel college of engineering & technology

#### **DEPARTMENT OF ELECTRICAL ENGINEERING**

### **Industrial Visit Report**

Name of Industry: Atlanta Electricals, V.U.Nagar

**Date of Visit**: 10/02/2018

Faculty Coordinators: Prof. Sameer B Patel & Dr. Vijay H. Makwana

Class: B.E. 3<sup>rd</sup> Year

Number of Visitors: 68 students + 2 Faculty Members

Department of Electrical Engineering has organized an industrial visit of Atlanta Electricals, V.U.Nagar for 3<sup>rd</sup> year students. 68 students along with 2 faculty members visited the Place on above Mention Date.

Following sections of the Industry have been visited.

- 1. Core Assembly
- 2. Winding Section
- 3. Core and Winding Assembly
- 4. Tank Assembly
- 5. Quality Assurance

The main objective of this visit was to make our students familiar with the design, manufacturing and testing of Transformer.

The team of Engineer of production and testing division received us at the entrance and showed their premises by giving a brief introduction about the company.

We were divided into two groups of students each group was led by Atlanta officials. We saw different units like Core unit, Winding unit & Assembly unit.



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Students had a great interactive session of their doubts with working engineers during the visit. The visit came to end by a interactive session conducted by Atlanta members for solving the doubts raised by the students.

It was an informative, interesting and a successful visit. Students learned about the whole manufacturing process of Transformer.

We express our thanks to the faculty members who accompanied us and the officials who explained us about the process in detail at different sections.

**Prof. Sameer B. Patel**Faculty Coordinator
EE Dept.

**Dr. Vijay H. Makwana** Head, EE dept.



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