

# REPORT

ONE DAY

## **INDUSTRIAL VISIT**

AT

DITAP-V AUTOMATION Pvt Ltd, Pune

**Electrical Engineering Department**

**Dr. Babasaheb Ambedkar Technological University, Lonere.**

**Ref: Approval from Registrar in this regard**

1	Company Name	DITAP-V AUTOMATION Pvt Ltd, Pune Website:http: www.ditapv.com
2	Location	Gate no. 343/1, Khalasa industrial estate, Mouje kasurdi, Taluka Bhor, Dist. Pune, India
3	Date	20/3/2017
4	Time	11.00am to 2.30pm
5	Semester	VI, M.Tech (I)
6	Name of Department	Electrical
7	Number of Students visited	25
8	Number of Faculties accompanied	3

**Objective:**

To develop practical knowledge of students.

To realize & familiar with new technology which is used in industry.

To familiarize with PLC and SCADA used in automation.

Company Profile: - Ditap-V Automation Pvt. Ltd is one of the leading turnkey Automation, Electrical, Instrumentation solution provider and the largest Indian advanced industrial technology and embedded systems training provider.

The prime objective of the company is to provide complete automation instrumentation and electrical solution from concept to commissioning for all types of process industries. The company has executed more than 200 turnkey automation solutions with complex automation requirements successfully in Asia, Gulf, Europe, USA and Africa. The service includes instrumentation installation, loop testing, commissioning and production support.

Ditap-V provides on site or classroom training facilities for PLC programming, instrumentation and electrical system specific training.

**STUDENT BENEFIT:**

1. Practical Training of different hardware and software at one location
2. Expert staff
3. Fully equipped modern facility
4. essential knowledge in the field of industrial automation.
5. upgrade the present level of automation to enhance productivity, quality and safety.
6. to minimize dependence on the supplier of automation systems
7. to understand the facts of diversified automation hardware and software of leading manufactures.

8. Want to keep the peace with the latest technology.

**Experience:**

It was good experience for the students as well as faculties to familiarize with the technique used in that industry. Good support from the guide of company to familiarize product operation and its assembly. Students are thankful to the company and department to make such a great experience of the Learning of PLC automation. It increases the knowledge of students' step by step production, planning and maintenance system. This workshop will be helpful for continued industry-institute interaction for mutual benefit and growth.

**Students Participated :**

T.Y B.Tech Electrical -- 21 Students

M.Tech (Sem-I)- 4 students

**Guided By-**

Mr Omprakash Barure, Director (DiTap-V Automation Pvt Ltd)

Mr. Arun Biradar, Factory Manager (DiTap-V Automation Pvt Ltd)

**Industrial Visit Coordinator**

1.Prof. M.F.A.R. Satarkar.

2. Ms Harshada P Kalyankar

**MOMENTS CAPTURED DURING THE PROJECTS:**





