

K. K. Wagh Institute of Engineering Education & Research, Nashik

Department of Electronics & Telecommunication Engineering

AY: 2016-17

Industrial Visit Report

Name of Industry Visited:	Emerson
Address of Industry Visited:	Ambad, Nashik
Date of Industrial Visit:	18/02/2017
Target Participants:	BE (Electronics)
Number of Participants:	60 students of BE (Electronics) + 2 staff members
Name of Course for which Industrial Visit Organized:	Process Automation
Name of Visit Coordinator:	Prof. Nikhil M. Bhujbal and Prof.S.S.Ansari
Name of Instructor:	Mr. Shirish Chaphekar (Director, Emerson)
Outcome of Industrial Visit:	Students will be able to elaborate operation of distributed control system.

About Visited Industry:

Emerson is a diversified global manufacturing company that brings technology and engineering together to provide innovative solutions to customers in the industrial, commercial and consumer markets through its Process Management, Industrial Automation, Network Power, Climate Technologies, and Commercial business.

Revenue: \$22.3 billion

- Emerson does business in more than 150 countries.
- International destination sales, including U.S. exports, totaled \$12.5 billion in fiscal 2015, representing 56 percent of the company's sales.
- Emerson has 205 manufacturing locations worldwide, of which approximately 140 are located outside the United States.
- Emerson employees were awarded more than 2,100 patents worldwide in 2015.
- Emerson was founded in 1890.

Company manufactures Distributed control system, students got awareness about Different types of panels like Marshalling. System, Network, power supply distribution Instrument tag list, importance of P&ID diagrams.

Photos of Industrial Visit:



Prof. Nikhil M. Bhujbal
Industrial Visit Coordinator