



## VISHWAKARMA GOVERNMENT ENGINEERING COLLEGE, CHANDKHEDA

### Report of Hands on Training Program on PLC at CoE

Hands on Training Program on PLC at CoE (Automation) Instrumentation and Control Engineering Department has organized “Hands on Training Program on PLC” on 5th and 6th January, 2018 at CoE in Automation, VGEC Campus. Total 22 students from 4th semester have participated. The training sessions was conducted by Prof. Parul Tirkar and Prof. Kamakshi Kaul, Assistant Professor, IC Department. In this two days theory and practical sessions of training, faculties explained how the advantages of PLC dominated over the disadvantages of Microcontrollers in the terms of numbers of inputs and outputs, memory, networking etc. After completing this workshop students will be able to understand the basic concepts, operation, programming and advance application of PLC in industrial automation. This workshop will provide them the motivation to use the labs of COE in projects which will help them to understand the real functioning of industry.

