

SARDAR VALLABHBHAI PATEL INSTITUTE OF TECHNOLOGY, VASAD

Instrumentation and Control Engineering Department Heubach Colour Private Limited Industrial Visit Report

Dt.: 29th August, 2019

Report of Industrial Visit at "Heubach Colour Private Limited", at Ankleshwar on 27th August, 2019 for I&C third year students.

I&C department had arranged industrial visit on 27th August 2019 at Heubach Colour Private Limited Ankleshwar. Prof. Palak B. Gajjar, Prof. Sumit K. Patel along with 42 students of TYIC visited the industry.

Heubach Colour Pvt. Ltd. was founded in 1995 in Ankleshwar, Gujarat and manufactures Phthalocyanines, HPP reds and yellows and DPP/ QA's pigments in Blue, Crude blue, Green. The Students were divided into two groups of 21 each. They were shown the following sections-control room, plant crude blue& blue 16 and server room. The Industry persons Mr Hetal Bakre (HR Manager), Mr Sudhir Patil (Maintenance Head) and Mr. Sandip Choksi took keen interest in proper arrangement of all the students and staff Members.

The students were benefitted by understanding the concept of Air to close and Air to open valves. Plant and control room Communication, Different sensor (Like Conductivity, PH, Level Temperature, flow, pressure) working with real time data. The students were also acquainted with DCS and PLC panels and it's Software.

Some photographs of visit are find bellow.









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