

## Industrial Visit Report

Name of Industry: Ravikiran Ceramics Pvt. Ltd., Kanjari

Date of Visit: 6/4/2017

Faculty Coordinators: Dr. Ritesh R Patel, Prof. Chintan R Patel, Prof. B R Hindocha

**Class:** 3<sup>rd</sup> Year EE Students

Number of Visitors: 48 students + 3 Faculty Members

Department of Electrical Engineering has organized an industrial visit of Ravikiran Ceramics Pvt. Ltd., Kanjari for 3rd year EE students as a co-curricular activity under the subject High Voltage Engineering. 48 students along with 3 faculty members visited the industry on above mentioned date.

RAVIKIRAN CERAMICS PVT LTD is very well equipped and established to meet the future and having versatility to produce any type of Ceramic Components. It offers Hi-tech Engineering Ceramic for a changing & challenging market place and new Tailor-made custom designs and requirements for the Electrical Electronic, Textile, Paints, Foods and Dyestuff Industries. Students observed the entire manufacturing process of

- LT Porcelain Fuse
- HRC Round/Square Fuse
- ➢ HT Hollow Insulator Bushings
- ➢ Wear Resistant Tiles & Liners

**Mr. Jagat Dave** explained the entire process starting from mixure of various ceramic materials to packaging of the insulators. At the end of the visit, there was an interaction with students which solved many doubts of the students regarding the insulator manufacturing and testing.



## G.H.PATEL COLLEGE OF ENGINEERING & TECHNOLOGY DEPARTMENT OF ELECTRICAL ENGINEERING

