

Maharshi Parshuram College of Engineering

Hedvi-Guhagar road, At: Velneshwar, Taluka: Guhagar, Dist: Ratnagiri (Maharashtra) 415 729

REPORT ON INDUSTRIAL VISIT

(Held on: 21st February 2019)

DATE: 26/02/2019

□ **Venue:** KELTRON, Thiruvananthapuram - 695564

☐ **Time:** 10am-4pm

Industrial visit was recently organized on 21st February 2019 by the Electronics and Telecommunication Engineering Department. Under the guidance of Prof. Mr. S. B. Mukadam, Prof. Mr. G. P. Khapre, Prof. Mr. V. D. Salunkhe, Prof. Mr. D. J. Dange, Prof. Mr. P. P. Ghanekar and Prof. Miss. B. S. Gangan, the industrial visit to "**Kerala State Electronics Development Corporation Ltd.** (**KELTRON**)", conducted exclusively for the students of Electronics and Telecommunication Engineering was a grand success.

In the morning session we visited the Power Electronics Group (Section) where Mr. Bipin explained us about manufacturing of Uninterrupted Power Supply (UPS), manufacturing of Transformer and PCB fabrication in detail.

In the post lunch session, we visited Security and Surveillance Group where Mr. Rajesh explained us about two manufacturing electronic equipment - Expandable Bathythermograph (XBT) and Indian Regional Navigation Satellite System (IRNSS) named as NAVIC which is only used by ISRO to detect the natural calamities.

Overall, the visit was very informative and fruitful.



Mr. Gajanan Khapre I.V. Coordinator

Mr. Sufiyan Mukadam H.o.D.