

# *B.N.M. Institute of Technology*

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All UG branches – CSE, ECE, EEE, ISE & Mech. Engg accredited by NBA for academic years 2018-19 to 2020-21 & valid upto 30.06.2021

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## Department of Electrical & Electronics Engineering



**A file photo of 4<sup>th</sup> SEM students during their industrial visit to MRPL, Mangalore**

An Industrial visit was organized from 17<sup>th</sup>Feb 2019 to 20<sup>th</sup>Feb 2019 for the IV semester EEE students to Mangalore refinery & petrochemicals limited and Varahi Underground power house. Mangalore Refinery and Petrochemicals Limited, is an oil refinery at Mangalore and is a subsidiary of ONGC, established in 1988. The refinery is located at Katipalla, north from centre of Mangalore city. The Industry visit was helpful to the students in understanding the captive power generation available in MRPL when they visited mini substations & switchgear elements at MRPL. The Varahi underground power house has 4 generating units of 460MW capacity. The Visit was very successful as the students got an opportunity to learn the working of hydro power generation and the elements of the power plant like penstock, tailrace and turbine, etc.

