

Bharatiya Vidya Bhavan's  
**SARDAR PATEL COLLEGE OF ENGINEERING**

(Government Aided Autonomous Institute)

Andheri (W) Mumbai – 400058

**MECHANICAL ENGINEERING DEPARTMENT**

LANDLINE: 022-26232192

EMAIL ID: hod\_med@spce.ac.in



**Industrial Visit to Reliance Dahanu Thermal Power Station**

**organised by *TESA-SPCE* under TEQIP-III**

A One Day Program of Industrial visit to Reliance Dahanu Thermal Power Station (DTPS) was organised by *TESA-SPCE* under **TEQIP-III** on **Tuesday, 10<sup>th</sup> April 2018**. The visit was arranged by **Prof. Parag Muley** in the academic interest of students of B.Tech. (Mech.), Semester-VIII and Semester-IV. Total **38 students** attended this Industrail visit for their academic benefit.

The program at Reliance DTPS commenced with **Introduction session** inside the Plant by **Shri. Jeevan Mahajan, Reliance DTPS** which provided overview of the entire Power Plant, its layout, facilities and porcesses and understand the gammut of Power Plant.



Next activity was a Plant tour under the guidance of Shri.Mahajan, who provided valuable information about Boiler and Turbine operations, flue gas emissions control etc.

The post lunch session was conducted at **Technical Training Centre** of Reliance DTPS. This included Classroom training sessions conducted and organised by **Shri. Santosh Pednekar, Shri. Roshan Patil** and Plant Engineer, Reliance DTPS. These interactive sessions provided detailed knowledge of process of Power Generation and Power Transmission to the students. Demonstration in **Model Room** was conducted by Shri. Pednekar explaining the working of various equipment/accessories in Power Plant such as Wagon Tippler, Boiler etc. The visit was concluded with Vote of Thanks to Management of Reliance, DTPS by **Prof. Parag Muley**

