

SANDIP FOUNDATION'S
SANDIP POLYTECHNIC, NASHIK
DEPARTMENT OF MECHANICAL ENGINEERING

Date: 31/10/2020

Name of Event: Virtual Industrial Visit to Thermal Power Plant, Sudarshan Industries,Roha

Date of Event: 31/10/2020

Resource Organization: Mr.Nayan Surana,Sr.Project Engineer Sudarshan Industries,Roha

Objectives:

1. To observe and understand the operation of Thermal Power plant.
2. To observe and study various thermal devices such as Boilers, its mountings and accessories, cooling towers etc.

Outcomes:

In this industrial visit students observed the process of generating electricity in thermal power plant. For the generation of electricity right from the availability of coal to the step up and distribution of electricity this complete process has been observed by student. Students also studied the working of thermal devices such as boilers, its mountings and accessories, cooling towers, heat exchangers etc.

Participant: SYME-Students

Photos:



