

Vishnu Waman Thakur Charitable Trust's VIVA Institute of Technology

Approved by AICTE, New Delhi, DTE, Government of Maharashtra And Affiliated to University of Mumbai

## **Department of Electrical Engineering**

Industry Name:	MSEDCL Switching Station Shirgaon, Virar.
Name of the Expert Speaker:	Mr. Parag Vilas Bise
Designation:	Add. Exec. Engineer, MAHATRANSCO.
Organization/Institution:	Viva Institute of Technology,Virar.
Date:	13/04/2022
Time:	10:am onwards

**Industry visited Summary/Details :** On 13th April 2022, T.E Students had an industrial visit to the Shirgaon substation to give practical clarification of the substation. Department of Electrical Engineering of VIVA Institute of Technology organized industrial Visit for third year students at MAHATRANSCO, 220/22KV EHV-Substation, Shirgaon, Virar. On introductory knowledge of components details, Lightning arrestor, CVT, Instrument transformer, circuit breaker, Power transformer, Isolators, Relays, each device in process of transmission and distribution of Electricity.

The event is guided by Mr. Parag Vilas Bise , Add. Exec. Engineer, MAHATRANSCO was very helpful according theoretical and practical point of view and same is highly appreciated not only by the students but also by the teachers who attended..

Finally we leaved the place at 4:30 pm and concluded the visit.

## <u>Photos:</u>



