

## Sandip Foundation's Sandip Institute of Engineering & Management Mahiravani, Trimbak Road, Nashik-422213



## Department of Electronics and Telecommunication Engineering

## **Visit Report**

Name of Company: "Vodafone Tower SITRC"

Date - 21/08/2018

Time - 03:10 PM to 04:00 PM

Venue - SITRC, Nashik

Participants - S.E ( E & TC ) Students

A.Y: 2018-19 SEM I

Name of Faculty: Prof. Swapnil Kurkute & Mr. Amol Thombare

Our Second year student visited Vodafone Tower, SITRC Nashik.



Photo: Mr. Amol Thombare Explaining different components on tower.



Photo: Group photo at tower site

## **Outcomes of visit:**

Students have learned the working operation of following Equipments:

- 1. Different types of tower such as Stealth Tower, Guyed Tower, Monopole Tower, etc
- 2. Transmitter Section
- 3. Types of Antenna
- 4. Power bank setup
- 5. Data transmission
- 6. Handoff system

Prof. Swapnil Kurkute IV Coordinator

Dr. Dipak P. Patil H.O.D E&TC