

Visit Date: 19<sup>th</sup> July, 2018

## Industrial Visit CE-3<sup>rd</sup> Sem.

### Objective of Visit:

- To visit RTTC & to gather knowledge about the Networking Field as well as the history of Telephone Lines & Cables.

### Faculty in-Charge

Prof. Nikita  
Prof. Balram Rajoria  
(CE-Department)

### Contact Details

Mr. Arvind Savalgi  
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### Site Detail

#### Address:

BSNL Regional  
Telecom Training  
Centre  
Sarkhej-Gandhinagar  
Highway,  
Near Nirma  
University,  
Ahmedabad  
District , Jagatpur,  
Gujarat 3 8 2 4 7 0

### Visit to Regional Telecom Training Center, RTTC, Ahmedabad

37 students from 3rd semester Computer Engineering of Smt. S . R . Patel Engineering College Dabhi, Unjha along with 2 faculty members went on industrial visit to BSNL, ahmedabad. On the destination they met site in - Charge Mr. Arvind Savalgi. Students were made aware about how network is created, configuration of routers , flow of digital communications using different devices. Students were given a chance to glance back at the history of evolution of communication and also at the emerging trends of communication technology. The experts on site answered the curious questions of students, making them understand every possible aspect of technology. Bharat Sanchar Nigam Limited (abbreviated BSNL) is an Indian state –owned telecommunications company. It is the largest provider of fixed telephony and broadband services with more than 60 % marketshare , and is the Fifth largest mobile telephony provider in India.



Regional Telecom Training Center,  
RTTC, Ahmedabad



In order to have practical exposure to the telecom equipment & working in the network.

#### Points Discussed:-

- 1) GSM BTS Lab
- 2) C- DOT Switching Lab
- 3) Broadband Lab
- 4) Power Supply Battery Lab
- 5) Museum
- 6) Optical Fiber Lab