# Two Week Short Term Training Programme
# On
# "Recent trends in Antenna Design and Networking with Emphasis on RF planning"

**24th April 2017 to 3rd May 2017**

## Organized by Department of Electronics and Telecommunication Engineering

***Short Overview…..***

| Sr. No. | Name of Expert | Desination | Session Conducted | On Dated |
|---|---|---|---|---|
| 1 | Dr. R.K. Shegaonkar | Ex-Director,IIT Delhi | Keynote Address on Recent trends in Antenna Field | 24/04/2017 |
| 2 | Mr. Aniruddha Kulkarni | Head,RF Division,Mumlab Mumbai | Designing and Testing of RF Antenna | 25/04/2017 to |
| 3 | Mr. Mukund Bhopale | Director, Mihir electronics, Pune | RF Link Establishment For Long haul & GPS mapping | 28/04/2017 |
| 4 | Dr. Nitin Kale | CTO, nanoscale tech.,IIT Mumbai | Micro Fabrication for RF Devices | 29/04/2017 |
| 5 | Dr. A. P. Thakare | Head, EXTC, Sipna COET. Amravati | Array and Beam forming Network & Smart Antenna | 30/04/2017 |
| 6 | Dr. Prasanna Zade | Head, YCCOE, Nagpur | Role of Antenna in Modern age | 02/05/2017 |
| 7 | Prof. S.S. Mungona | Professor, Sipna COET. Amravati | Challenges in Antenna Design for SATCOM | 03/05/2017 |

## *At Valedictory Function*

### *Organizing Committee*

***Convener***
**Dr. Ajay P. Thakare**
**Head,**
**Deptt. of Electronics & Telecommunication**

***Coordinator***
**Dr. Sandeep V. Rode**

***Co-Coordinator***
**Prof. Sunilsingh S. Mungona**

## Day 1

Dr. R.K. Shegaonkar addressed to all the participant after Inaugural function

## Day 2

Participants using their skills to cut the big dimensions of the Discone Antenna.

## Day 3

Setting up and testing the FM Radio station on the roof top of EXTC Department building

## Day 4

Link Established For Long Haul, Designed Antenna Tested at Various location based on GPS Mapping at College Campus

## Day 5

Visit to the Belora Airport, Amravati for the link establishment with Nagpur Airport.

## Day 6

Resource person, Dr. Nitin Kale delivering session on Micro Fabrication for RF Devices

## Day 7

Resource person, Dr. A. P. Thakare delivering session on Antenna and Beam forming Network

**Day 8**

Resource person, Dr. Prasanna Zade delivering session on Antenna and Beam forming Network

**Day 9**

Resource person, Prof. Sunil Mungona delivering the STTP Session.

## Day 10

Dr. P.R. Deshmukh, Addressing to the Participant during Valedictory Function

***Feedback given by Participates…..***

## *At a Glance…..*