



Army Institute of Technology

DEPARTMENT OF  
**ELECTRONICS &**  
TELECOMMUNICATION



eMAGAZINE  
NEWSLETTER  
Dec-2018 Issue 4

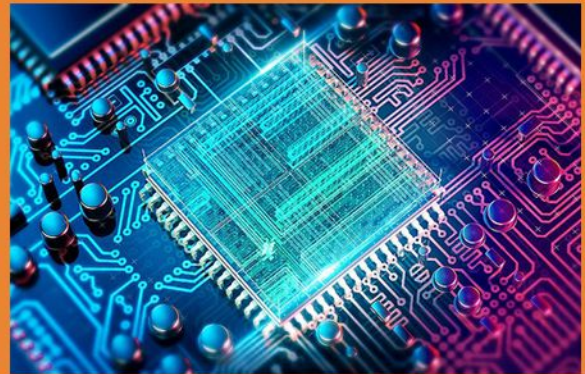
## Welcome

... to the Fourth issue of Sucheta, an ENTTC department newsletter to let you know about everything happening within our department.

## In This Issue..

1. Industrial Visit
2. Workshop
3. Achievements
4. Guest Lecture

Faculty Advisor  
Prof. Shraddha Oza  
Editor  
Sanjay Kumar







# 1 Industrial Visit

Visit to  
RD Electro Circuit,  
Pvt Ltd, MIDC

Date-30/07/2018

For SE E&TC students  
Total participation-46

Visit to  
Madhav capacitors,  
Pune

Date-04/09/2018

For SE E&TC students  
Total participation-45

Visit to  
C-MET, Pune

Date-04/09/2018

For SE E&TC students  
Total participation-53

Visit to  
Star Electricals ,  
Bhosari

Date-06/09/2018

For SE E&TC students  
Total participation-50

Visit to  
I-Medita, Pune

Date-14/09/2018

For TE & BE E&TC  
students  
Total participation-27

Visit to  
All India Radio  
Shivaji Nagar

Date-14/09/2018

For E&TC students  
Total participation-15

## 2

# Workshop



## Workshop on Routing & Switching

Value Added Course on networking

“Routing & Switching”

The workshop included theory as well as hands on sessions on routing and switching in I-Medita, Pune Lab

Date -17 Sep – 03 Oct 2018

Total Participation- 25





# Workshop

## Workshop on Matlab

BY-Mr. Hemant Karandikar,  
Design Direction Pune  
Date -13th Aug 2018  
For SE E&TC

## Workshop on Design Thinking

BY-Dr. K.S.Surekha  
Dr. Harjeet Kaur  
E&Tc Dept.AIT  
Date -13th Aug 2018  
For SE E&TC

## Workshop on Mobile Making

BY-Indian Tech  
Group in India Association  
with IIT Mumbai  
Date-31st Aug &  
01 Sep 2018  
For SE E&TC

## Workshop on IOT & Python Programming

By-Mr Tushar Kute  
& Mr Aniket ,  
Mitu Skillologies  
Date-18 Sep – 04 Oct 2018  
For TE & BE E&TC

# 4

# Achievements

## 1) Winner Of Over All Aakriti



Under the mentorship of Prof Sushma Wadar E&TC Won the Over all Trophy in Aakriti

2018-19

## 2) Inauguration



Formal Inauguration of Innovation & Development Centre supported under MOU with Robu.in

Date -26/07/2018





## 4 Guest Lecture

### Electronic devices & Circuits

By-Mr. Rajendra Kumar  
Date-26/06/2018  
Total Participation-55

### Opportunities in higher studies abroad

By-Mr. Manoj Goswami  
Date-10/07/2018  
Total participation-100

### Managing Innovation & Entrepreneurship

By-Mr. Jasveer Singh  
Date-01/09/2018  
Total participation-150

### Mathematical Modelling and Simulation

By-Dr Sukratu Barve  
Date-24/09/2018  
Total participation-81

### DSP & Radar System using VHDL

By-Mr Awdhesh Kumar  
Date-01/10/2018  
Total participation-15