

### DR. D.Y. PATIL PRATISTHAN'S

# Dr. D. Y. Patil Institute of Engineering, Management and Research, Akurdi

## ELECTRONICS AND TELECOMMUNICATION

Dec-17 To May-18

## **ELECTRONEWS**

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## Vision:

• To import quality education to produce competent E&TC Engineers

#### **Mission:**

- To equip students with strong basics through excellent blend of theory and practical knowledge
- To inculcate creativity and innovation through curricular and cocurricular activities.
- To give the knowledge about all possible areas of E&TC by interacting with professional world.
- To develop the students with communication skills and ethical standards to meet the professional needs.

## About The Department

The Electronics **Telecommunication** Department established in the Year 2013 to meet the needs of increasing demands E&TC Engineers Industry, Telecom Sector, and Embedded Technologies & VLSI. The department is having highly qualified, experienced & dedicated staff along with State of Art Infrastructure & well equipped Labs. teaching learning process is made Student centric using the latest The technologies. academics go hand in hand with Guest Lectures by Eminent Personalities from the Industry, Alumni students, Subject Experts from Pune University. theory is well explained with the help of practical & Industrial Visits to various Industries.

## AICTE-ISTE approved One week STTP on "Human Values and Professional Ethics:

One week STTP on "Human Values and Professional Ethics" by Dr. Mahesh Kolte and Dr. Pratibha Koltefrom 11/12/17 to 15/12/17 at 09:00 a.m. To 05:00 p.m. The main objective of this STTP was to focus on Human Values and Ethics.



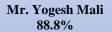






### Highlights of Academic Excellence in SPPU Examination for 2017-18 SEM IICollege Toppers



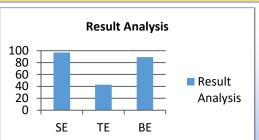




Mr. Vijay Karewar 8.41 SGPA



Ms. Pooja Garade 8.94 SGPA



### **Training and Placement**

The Companies Visited To The Institute In The Year 2017-18 are Johnson Control,Bombardier, Amazon India, Zycus Infotech,Tata Communications Ltd., Neeyamo, Pinclick, Federal Bank,I-cubes,Network Labs IndiaPvt. Ltd. and many more.

#### **Placed Students**

Sr. No.	STUDENT'S NAME	COMPANY NAME	PACKAGE IN LACS.
1	Neha patil	Zycus Infotech	3.1PA
2	Vishal Arya	Amazon	1.85PA
3	Apurva Thorvekar	Amazon	1.85PA
4	Shrunali Sonone	Amazon	1.85PA
5	Akriti Ranjan	Amazon	1.85PA
6	Madhuri Urgunde	Tata Communications Ltd.	3.6PA
7	Shrunali Sonone	Neeyamo	3.6PA
8	Akriti Ranjan	Neeyamo	3.6PA
9	Snehal Patil	Pinclick	4.6LPA
10	Vishal Arya	Pinclick	4.6LPA
11	Akriti Ranjan	Pinclick	4.6LPA
12	Kajal Modake	Pinclick	4.6LPA
13	Sayyed Hussain	Federal Bank	4 LPA
14	Yogesh Yaday	Flextronics	2.4LPA
15	Pratiksha Zapke	Flextronics	2.4LPA
16	Kajal Modake	I-cubes	1.8LPA
17	Akshay Ratnaparkhi	Network Labs India Pvt. Ltd.	2.4LPA

#### **Publication Details:**

Faculties of E&TC Dept. have published 7 papers in various International journals and 5 papers in conference.

# **Institute of Engineers Cell**

1.Under Technical events-2K18 Electromania, Circuitrix, Scribblers and e-waste management was conducted on 17th -18th Jan, 2018.

2.lecture conducted for SE E&TC student on 15/3/18 on the topic "Patent Drafting" by Ms. Ankita Nagarkar form Amazon.





## Editor:

Mrs.Neha Tiwari(Asst Prof, E&TC)

# **Quiz Competition**

Quiz Competition was organized on 23/2/2018 for SE students by Mrs. Amruta Nikam and Mrs.Neha Tiwari.









#### **TEDx DYPIEMR**

Ted club of department of **Electronics** and **Telecommunication Engineering**has organized "**Ted Talk**" on 15/01/2018 to invite successful personalities and achievers to share their journey and interact with the students.



#### **Workshop Details**

- 1.A Workshop on "PLC,SCADA & HMI" was organized for TE E&TC students on 12<sup>th</sup>,13<sup>th</sup>and 14<sup>th</sup> March 2018The workshop was conducted by Ms.Sneha & Ms. Bhagyashree, SKADA technology Solution Pvt. Ltd Pune.
- 2.A Workshop on "PCB & electronic circuit Designing" was organized for BE E&TC students on 12<sup>th</sup>,13<sup>th</sup>and 14<sup>th</sup> March 2018The workshop was conducted byMr. Vipin Vibhute , Asst. Prof., DYPCOE, Akurdi, Pune



#### **Project Details**

E&TC Dept has got **06** Sponsored Projects in companies iChildGuard, Vishay Component, SKADA Technology Solution Private Limited, Pantech Pro Ed, Thermax Limited, Quantaflux Technology Solutions Pvt Ltd.for BE E&TC students.





#### **Social Activities**

- 1.Department organized an Orphanage activity on Audit Course on Punarutthan Samarsata Gurukulam, 17/3/2018 at Chinchwadgaon.
- 2. Department organized an event on Audit Course on Road Safety, Cleanliness: Clean environment, Water Saving, Tree Plantation 18/12/15 at College Campus and college nearby areas.
- 3.Department organized visit to Lexicon of use of alcohol & drugs on 18/12/15 at Nachiket Balgram.



#### **Seminar Details:**

1.Seminar on "Arduino" was held on 09/02/18 in E&TC Department for TE students by Mr. Kailas, Senior Project, Pantech Pro Ed Pvt. Ltd Engineer, Micro embedded Solutions Pvt., Ltd.

2.A seminar on "Desig Aspects in Mobile Communication" was held on 22/02/18 in E&TC Dept for TE and BE students by Mr. Santosh Jagtap, VLSI Architect, Wipro



Audit Course for SE E&TC students was held on Saturday i.e. 9/3/2018 on 'Cyber and Information Security'as a Group Discussion under the observation of TG's Mrs. Lakshmipraba ,Mrs. Dnyanda Hire,Mr. Lokesh Giripunje.









#### **Guest LecturesDetails:**

1.Guest lecture on "Automatic cruise control& Industries 4.0" was held on 12/2/18delivered by Mr.Shrikant Nimbalkar Pasumarthy, Deputy Manager, SKF India Limited

- 2. Guest lecture on "**Role of Antenna in Communication**" was held on 26/3/18delivered by Prof. Neerajkumar Sathwane, TPO & Assistant Professor, DYPCOE, Ambi.
- 3.Guest lecture on **"Entrepreneurs Skills & Product Launching in Business"** was held on 27/03/18by Prof. Neerajkumar Sathwane,TPO & Assistant Professor, DYPCOE, Ambi
- 4.Guest lecture on "Modern trends in Power Electronics" was held on 15/02/18 by Mr. Abhishek Moghe, Sr. Engineer at Emerson Pune.
- 5.Guest lecture on "Communication Protocol" was held on 12/3/18 by Ms. Sneha, SKADA technology Solution Pvt. Ltd Pune.
- 6. Guest lecture on "Speech processing applications" was held on 23/03/18, which had covered Speech signal, Speech Signal production & analysis.

#### **Publication Details:**

Faculties of E&TC Dept. have published 10 papers in various International journals and 9 paper in conference.







- 1.Department organized Birth day Celebration of Master Jayash on 23/01/18 at Nachiket Balgram as a social program.
- 2.Department organized visit to Nachiket Balgram on 18/12/15 at Nachiket Balgram as asocial program.

