

DR. D.Y. PATIL PRATISTHAN'S Dr. D. Y. Patil Institute of Engineering, Management and Research, Akurdi, Pune

ELECTRONICS AND TELECOMMUNICATION

Dec-16 To May-17

ELECTRONEWS

INSIDE THIS ISSUE:

Technical Event	2
College Toppers	2
Training and Placement	2
Industrial Visit	2
Alumni Meet	3
Project Competition	3
Yoga Classes	3
Workshop Details	3
Publication Details	3
Sponsored Project Details	3
Add On Training	4
Seminar Details	4
Visit to Nachiket Balashram	4
Guest Lecture Details	4
Inaugural of Club "Dronatika"	4



About The Department

The Electronics & Telecommunication Department is established in the Year 2013 to meet the needs of increasing demands of E&TC Engineers in 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. The teaching learning process is made Student centric using the latest technologies. The academics go hand in hand with Guest Lectures by Eminent Personalities from the Industry, Alumni students, & Subject Experts from Pune University. The theory is well explained with the help of practical & Industrial Visits to various Industries.

Vision:

- To impart 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 co-curricular 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.

Technical Event 2017:



Watch Break Competition



Group Discussion Competition



Prize Distribution

Highlights of Academic Excellence in SPPU Examination for 2016-17 SEM II College Toppers



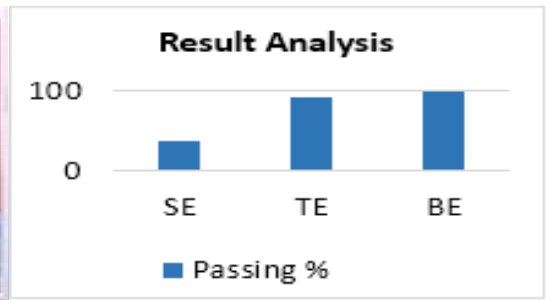
Ms. Ashita Shah
BE: 81.2 %



Mr. Yogesh Mali
TE: 82.4%



Mr. Rajnish Kumar
SE: 8.96 C.G.P.A



Japanese NAT test N5 Level



Rajdeep Malakar has cleared Japanese NAT test N5 level held on 9th April 2017.

A Seminar on 'Design of blimp at IIT Bombay (Aerospace Department)



A Workshop at 'IIT Roorkee held on 24th & 25th March 2017. Our College team won out of 30 teams



Training And Placement

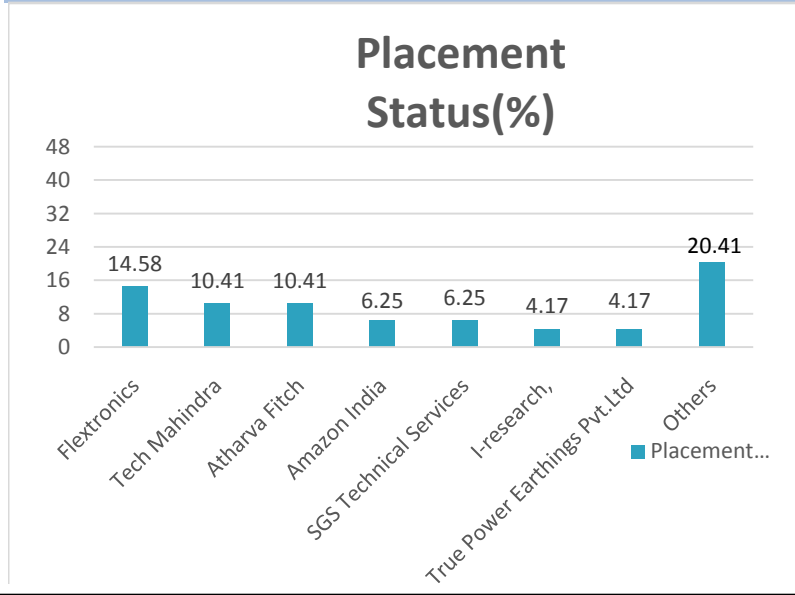
The Companies Visited To The Institute In The Year 2016-17 are Atharva Fitch, Cognite Intellectual, Tech-Mahindra, Iresearch Services, True Power Earthlings Pvt. Lmt., Ritzy Technology, Flextronics, Force Motors, Ubisoft, SGS Technical Services, Amazon India, NTT Data, Neeyamo Enterprise, Wisdom Labs, Eternus Solution, Meditab, Fiserv, Ericson, Accel Frontline, Kimberlay Clark Lever Pvt. Ltd., Arthtech Knowledge Group, Electro Lab And Tikona Networks.

Companies Visited

Industrial Visit

Industrial Visit in E&TC department was held on 17th February 2017 at "Pune Techtrol Pvt. Ltd." Instrumentation and Control engineer in Pimpri-Chinchwad, India.

Total Placed Students: 36
Total percentage of placed students: 72%



Placed Students

TSSC MOU

TELECOM SECTOR SKILL COUNCIL (TSSC) signed by E&TC department. Under this 3 days Faculty Development Training Program was held by TSSC on “Telecom Embedded Hardware Developer” for Faculty Members of E&TC Department from 08/12/16 and 10/12/16 in PG Lab of DYPCOE from 9 am to 5 pm. The Training was conducted by Mr. Abhijit G, Assistant Prof. and Mr. Ram Assistant Prof. at Meghe College of Engineering & Management, Badnera-Amravati- Maharashtra.

"ALUMNI MEET" & "CONVOCATION CEREMONY" FOR BE 2015-16 BATCH WAS CONDUCTED IN E& TC DEPARTMENT ON 30 JANUARY 2017.



Two Day lecture on Yoga and Meditation for “Stress Relief” was conducted for SE E&TC students as a part of their Audit Course on 18/2/17 in E&TC Department.

Workshop Details

1.A Three days Workshop on **“PLC, SCADA AND HMI”** was conducted for SE, TE & BE E&TC students by E&TC Department on 20th, 22nd and 23rd Feb 2017.

2.A Two Day National level Workshop on **“IOT Using Raspberry Pi”** was conducted on 12/01/17 and 13/01/17 15/02/17 in E&TC Department.



Publication Details:

Faculties of E&TC Dept. have published 32 papers in various International journals and 5 papers in conferences.

Project Details

E&TC Dept has got 09 Sponsored Projects in companies Engima, Engine Cluster, Vishay Components, Bitmatrix for BE E&TC students.



Seminar Details:

- 1.Seminar on “**Design aspects in wireless communication system**” was held on 15/02/17 in E&TC Department.
- 2.Seminar on “**Aurdino and its interfacing**” was held on 15/02/17 in E&TC Department.
3. Seminar on “**Digital Marketing**” was held on 11/02/17 in E&TC Department.

**Visit to Nachiket Balashram**

Visit to Nachiket Balashram, Akurdi, Pune was organized on Thursday 28th Feb 2017 by all staff members of E & TC Dept. Nachiket Balashram established in 2001.



Robotic Club “**Club DronaTika**” got inaugurated in presence of our **Principal, Dr. Mrs. A. V. Patil , HOD. Mrs. Priya Charles**, All faculty members and students, Guest lecture on “**ROBOTICS**” was delivered by **Mr.Vipin Vibhute, Asst. Prof., DYPCOE, Akurdi, Pune** on 6th February 2017.

**Guest LecturesDetails:**

- 1.Guest lecture on “Application of Power electronics in day to day life & modern trends in Power Electronics” was held on 15/02/17 delivered by **Mr. Abhishek Moghe, Sr. Engineer, Ador Welding Limited Pune.**
2. Guest lecture on “Embedded Process, Interfacing of CAN & Ethernet” was held on 22/03/17 delivered by **Mr. Neeraj Kale from Micro embedded Technologies**
- 3.Guest lecture on “Planning a career and Build your business” was held on 24/01/17 by **Ms. Gopika Nair, Alumni,DYPIEMR**
- 4.Guest lecture on“Introduction to Industrial Management & Work Ethics”was held on09/01/17 by **Mr. Sachin Jadhav,Asst. Prof. , DYPIEMR**
- 5.Guest lecture on “Advance Wireless Generations of Mobile Technology” was held on1/02/17 in E&TC Department.



Parent Teacher Meet was held on Saturday, 27/2/2017 for SE,TE and BE students’ Parents under the observation of HOD Mrs. Priya Charles madam.



Editor:

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

