

JULY 2021 - DECEMBER 2021

NEWSLETTER

DR. DY PATIL INSTITUTE OF ENGINEERING, MANAGEMENT AND RESEARCH, AKURDI
ELECTRONICS AND TELECOMMUNICATION DEPARTMENT

INSTITUTE

VISION

To strive for excellence by providing quality technical education & facilitate research for the welfare of society.

MISSION

- 1.To educate students with strong fundamentals by providing conducive environment.
- 2.To inculcate research with creativity & innovation.
- 3.To promote industry-institute collaboration & prepare students for life long learning in context of technological change.
- 4.To strengthen leadership, team-work, professional & communication skills and ethical standards



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ABOUT THE DEPARTMENT

ELECTRONICS AND TELECOMMUNICATION
DEPARTMENT

DEPARTMENT

VISION

To impart quality education to produce competent E&TC Engineers

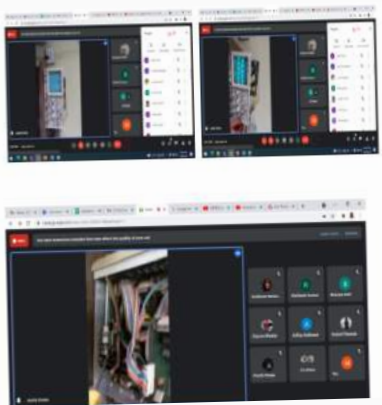
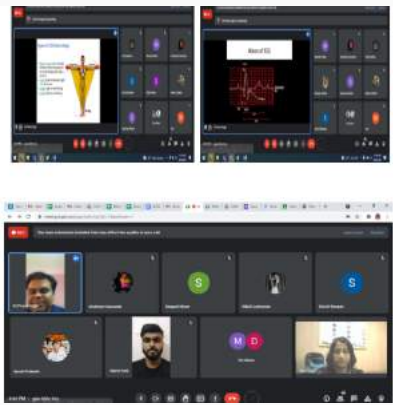
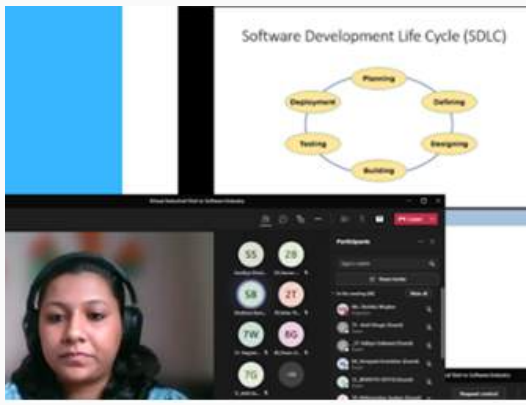
MISSION

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

The Electronics & Telecommunication Department is established in the Year 2013 to meet the needs of increasing demands of E&TC 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.

HOD MESSAGE

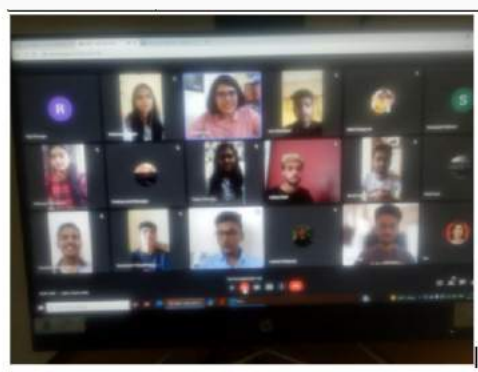
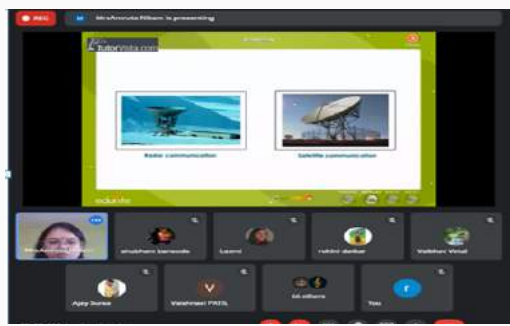
We are pleased to share the news through this newsletter in the Department of E&TC over the past few months. This newsletter records all the activities of department for one semester .We as a whole will strive to enhance our technical leadership in key areas and to build up strategic research areas viz., robotics, Artificial Intelligence and Machine learning. In terms of academic modules, we will continue to enhance and adapt our curriculum to cope with the rapid advances and development in technology in order for our graduates to be ready “to take on the world”.My profound thanks to the editor and team of this newsletter for their initiative and interest in publishing it. I look forward to the support of our students, colleagues, and alumni, to work together to take our department to the next level! More importantly, I hope this will be a department we will all take pride in!



E & TC Dept in association with IEEE Student Branch arranged a Virtual Industrial visit at FIS Solutions(India) Pvt Ltd on Thursday 18th November 2021 at 11:30 am

E&TC department arranged Virtual Industrial visit on 8th September 2021 at “Guru Mauli Homeopathic Clinic, Akola” for TE students.

E&TC department arranged a Virtual Industrial visit on 30th August 2021 at “Tirupati Enterprises, Pune” for TE students.



A three DAY Online IEEE Workshop was organized by E & TC Dept on Design of Basic Patch Antenna using HFSS software from 11/10/21-13/11/21

A Hands on Value added program in C programming was conducted by the E & Tc Dept for the students of second year from 18th October 2021 To 9th Dec 2021

“Just A Minute” event was organized on 16th Oct.2021 as part of audit course.



Webinar on Career Opportunity
 An online Webinar was organized by the E & TC Dept on 9/10/2021 on " Career opportunities after Engineering"



WEBINAR on Profile Building
 An Online Webinar ON "Profile Building and Career Opportunities" was organized by E & Tc Dept in Association with IEEE on Friday, 17 th Sept 2021



WEBINAR on Green Energy
 An online Webinar was organized in E & Tc dept on 8/10/21 on "Green Energy"



WEBINAR on IoT
 An online webinar on "INTERNET OF THINGS" was organized E & Tc dept in association with AI&DS Dept on 9/9/21





E WASTE MANAGEMENT PROGRAM

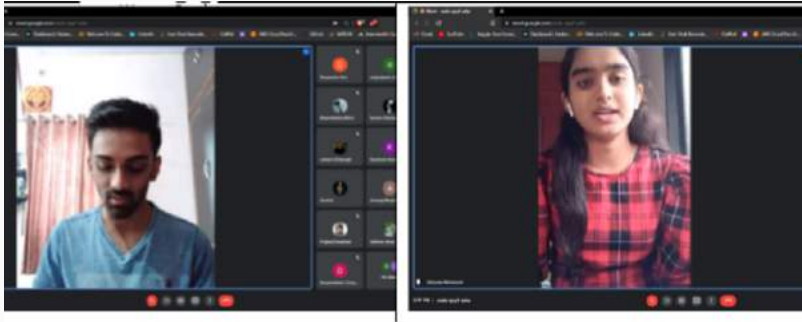
E-waste Management program was conducted for all students, faculties and in different societies on 07/09/2021 to 14/9/2021 under IEEE activity.



MEDICINAL TREE PLANTATION

A Social Activity Report on "Medicinal Tree Plantation" was Organized by E & TC Dept on 9/10/2021





IE students club activity

An event was conducted on engineers day by the IE Students Chapter to give tribute to sir M. Visvesvaraya. In the event the students had a discussion on how to apply engineering logic in real life.



IEEE students club activity

An Online instagram event named 15th August Bingo was organized on 15th August 2021 on the occasion of Independence day to enhance interaction between the students and to gain awareness as well as followers in IEEE.

IEEE students club activity

“WEBRIOSITY” was organized by the IEEE students club on 15/09/2021 to enhance interaction between the students andd for fun activity for Students and a Quiz was also conducted onon recent Webseries.



IEEE students club activity

“Euphoria” was organized by the IEEE students club on Thursday,16/09/2021 to enhance interaction between the students. Quiz and fun activity was also conducted.Freshers Day was also celebrated on this occasion.



IEEE students club activity

“Podfinity” was organized by the IEEE students club on Saturday,30/10/2021



SUYOG
TARVATE
Citius Tech



SHREYA
PAWAR
Coditas



ADITYA PAL
Herman Connected



SIMRAN MITRA
Learning Routes



SASHWAT SHANE
LTI



HARSHAL
GAYAKWAD
Learning Routes



SOMESH PATEL
Learning Routes



ABHINAV ANURAG
Ubergine Solutions

Name of the company	Logo
Anvation Labs, Hyderabad	
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Maven Silicon Softech Private Ltd., Bangalore	