



Y. B. PATIL POLYTECHNIC, AKURDI, PUNE-44

PROGRAM: ELECTRONICS AND COMMUNICATION ENGINEERING

NEWS LETTER - 2022-23 (ODD SEMESTER)

Department Vision:

To achieve academic excellence by imparting fundamental and core knowledge of Electronics and Communication Engineering field for rapidly changing technology and making the students industry ready who contributes in the upliftment of the society, industry and nation.

Mission:

- M1: Offer fundamental and core knowledge with a unique learning environment to enable the students to face challenges of the Electronics and Communication field.
- M2: Imparting technical skills by providing hands-on training of latest technology through industry institute interaction.
- M3: To provide ethically strong human resources to serve the society and nation at large.

Student's Achievement:

1. Students monitored by mentors during industrial training attended from 04th July to 14th August 2022 in the industry.







2. Rashmising Bayas, the Students of Third year, E & Department of Engineering has won Third prize in National level Debate competition at Tata Motors Kalasagar's Golden Jubilee celebration on 18th August 2022.





3. Expert Lecture on "Basic concepts from Electronics used in Industry & Industrial Automation" conducted by Ravindra Nivritti Sakhare (Sr. Manager, Pioneer Technology, MIDC Bhosari, Pune.) on 29th August 2022.





4. Shailesh Kharat & Rashmising Bayas, the Students of Third year, E & C Engineering have won First prize in National level Paper presentation competition at Sandip Institute of Engineering & Management, Nashik on 15th September 2022.





5. Engineer's day celebration at department of E& C Engineering on 15th September 2022.







6. Control System & PLC (code-22531) conducted in the Industry supported Process Instrumentation Laboratory, Instrumentation & Control Department, of D.Y. Patil College of Engineering, Akurdi, Pune on 21st September 2022. This Process Instrumentation Laboratory is supported by Instron Educam, Chinchwad, Pune.



7. Parent Teacher Meeting conducted in the department of E&C Engineering on 29^{th} September 2022.





8. Industrial Visit at Phi-Audiocom Systems Pvt. Ltd., Bhosari, Pune on 11th & 13th October 2022.





9. Felicitation of First Year E&C Engineering topper students of Academic Year 2021-22 on 19th October 2022.







10. Industrial Visit of TYET students at Softcon Systems Pvt. Ltd. , Tathwade, Pune on $20^{\rm th}$ October 2022.





11. Industrial Visit at RTTC BSNL, Regional Telecom Training Center, Shahunagar, Chinchwad, Pune on 25th Nov 2023.





12. State Level Technical/Non-Technical Poster Competition conducted on 5th December 2022.













Faculty's Achievement:

- 1. Mrs. M. V. Vibhute published research paper on "Thinkercad: A blended teaching learning tool in IJARSCT journal June 2022.
- 2. Mrs. M. V. Vibhute published research paper on "Security for photo sharing on social media using Image processing' in IJAREST journal in November-2022.
- 3. Mrs. S. Bhatlawande published research paper on "Security for Photo Sharing on Social Media using Image Processing" in November 2022.
- 4. Mrs. V. S. Yeole published reseach paper on "A Review on Significance of Kinematics in Real Life" in November 2022.

Editing Team:

1. Mrs. S. N. Bhatlawande

Support Team:

- 2. Mrs. M. V. Vibhute
- 3. Mrs. V. S. Godbole
- 4. Ms. S. M. Gunde
- 5. Mr. A. N. Borade