



# PIE Tech

#### POLLACHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

sky is the limit

Nurturing Dreams

(Approved by AICTE and Affiliated to Anna University)
107/1B, Dharapuram Main Road, Poosaripatti, Pollachi, Coimbatore - 642 205.



# About us

Pollachi Institute of Engineering and Technology (PIE Tech) is a premier educational institution managed by Hayagreeva Educational and Charitable Trust. The Trust manages one more institution namely Pollachi College of Arts and Science (PCAS). The Trust comprises of a team of visionary academicians, philanthropists and eminent personalities of Pollachi led by Mr.A.K.Rathinam, a veteran Industrialist, Dr.R.Sivasubramanian Ph.D., and Dr.G.Arul Mozhi Ph.D., - academicians with more than 30 years of experience in the field of higher education.

The vision is to produce technically sound, competent and value based graduates to face the challenges of the world and contribute towards the development of the society and the growth of our nation.

The mission is to impart value based education in Science and Engineering and to enhance a higher form of education by adopting the best teaching learning process equipped with the latest facilities.

# **Vision** & Mission

At PIE Tech, we believe SKY IS THE LIMIT for achievement. We aim for excellence in every aspect of education, career development and research activities.

The vision of Pollachi Institute of Engineering and Technology is to emerge into a Premier Engineering and Technological Institute of academic excellence through its commitment to offer value based education to its students. It also aims to improve their Technical, Intellectual and Professional skills which will meet the diversified needs and challenges of the society.

To give affordable education to the student community of rural areas in Pollachi, Udumalai, Palladam, Dharapuram taluks. To provide competent technical knowledge and hence create proactive Engineers for dynamic and global challenging careers. To provide an enthusiastic environment that motivates students to do things, innovate and not be scared of doing mistakes. To partner and collaborate with Industry, R&D institutes to expose students to real world challenges.



### From the Editor's Desk

From the Editor's Desk,
"Impressions" aims to bring out the
activities & happenings in our
Institution. We are elated to
present the Fifty Third edition of
"PIE Tech – Impressions" for the
month of July-2023



# **English Literary Club Inauguration**

Department of Science & Humanities inaugurated English Literary Club on 07-07-2023. Dr.V.Sabariraja, HoD/Department of English, Shri Nehru Maha Vidyalaya College of Arts & Science, was the resource person. He encouraged the students to read more to express their ideas in the most original manner also added to incorporate English speaking skills to get employed.



**Inauguration of English Literary Club** 

#### **FACULTY ACHIEVEMENTS**

- Mr. T. Karthickkumar, Assistant Professor, Mechanical Department, has attended an International conference on "Advanced Materials, Modern Manufacturing and Computerized Automation" at PSN College of Engineering and Technology, Tirunelveli from 10-07-2023 to 11-07-2023.
- Mr.N.Vijayakumar, Head of the Department, Ms.R.Priya, Ms. K.Jayanthi, Ms.K.Parimalam,& Ms.N.Neelaveni, AP/CSE have attended a National-Level Six-Day Faculty Development and Training Programme (Online) on "Emerging Technologies for Next Generation Networks", from 17-07-2023 to 22-07-2023 organized by the Department of Computer Science and Engineering, Kings Engineering College, Irungattukottai, Chennai.



- Ms.R.Subasini, Assistant Professor, Department of Science & Humanities has attended Five day online FDP on "Mathematics Application in Biomedical Signal Processing" from 17-07-2023 to 21--07-2023, organized by Faculty Development Training Centre, Govt. College of Technology, Coimbatore & Dept. of Mathematics, Sri Krishna Polytechnic College, Coimbatore.
- 4. Mr. T. Karthickkumar, Assistant Professor, Mechanical Department, has attended a Training Program under Naan Mudalvan, on "Drone Design and Testing" at Sengundar College of Engineering Tiruchengode from 24-07-2023 to 28-07-2023
- 5. Ms. P. Nagasaratha AP/ECE has attended One day Webinar on "4G/5G Communications" organized by the Department of Research and

- Development held at Bharathiyar Institute of Engineering for Women on 22.07.2023.
- Mr.M.Jawahar, Head of the Department, Civil Engineering, has attended a FDP under Naan Mudalvan, on "Concrete Building System Design" at Knowledge Institute of Technology, Salem. from 24.07-2023 to 27-07-2023
- 7. Mr. A. Raj Kumar, AP/EEE has attended a FDP under Naan Mudalvan, on, "PLC Using Simatics" was organized by Tamilnadu Government at Karpagam Institute of Technology, Coimbatore from 24.07.2023 to 28.07.2023.

#### **INTERNSHIP TRAINING PROGRAM**

◆ 12 students of 3rd year Mechanical have attended Internship Training Program on "Industrial 4.0" in NAUT Engineering Solution, Coimbatore.

#### **PLACEMENT DETAILS**

- Mr.S.Mohanram, Placement Officer has attended one day "ELQ Scholarship Launch by Global Education & Careers Forum" on 27-07-2023 at Coimbatore.
- → VLSI, Embedded and IoT Technical training was given by "Tessolve Semiconductors", Bangalore for ECE and EEE Students from 26-07-2023 to 02-08-2023.



#### **HEAD**

Dr. A. Dhanamurugan

**Principal** 

Mr. P. Muthusamy

Dean



Ms. M. Sriprabha

**Assistant Professor** 

Dept. of Science & Humanities

# Editorial BOARD



#### **FACULTY COORDINATORS**

- → Mr. S. Mohanram, Placement Officer
- → Mr. T. Karthick Kumar, Asst. Prof., Dept. of Mechanical Engg.
- ♦ Mr. S. Ramesh Kumar, Asst. Prof, Dept. of Civil Engg.
- Ms. T. Nagasaratha, Asst. Prof., Dept. of ECE
- → Mr. A. Rajkumar, Asst. Prof., Dept. of EEE
- → Ms. N. Neelaveni, Asst. Prof., Dept. of CSE

