



# PIE Tech

#### POLLACHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

sky is the limit

Big Dreams

Nurturing

(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**

"Impressions" aims to bring out the activities & happenings in our Institution. We are elated to present the Fifty fourth edition of "PIE Tech – Impressions" for the month of August-2023.



 Pollachi Institute of Engineering & Technology has organized "ONAM Celebration" on 26th August, 2023. Students involved themselves in various events like Pookalam, Uriyadi, Rope Pulling, and Fun Games.



**Onam Celebration was celebrated in splendid manner** 

## **Association Activity**

As a part of Tamil Mandram, Debate was conducted on 30th August, 2023. Mr. S. Jayasingh, a retired Tamil teacher, was the judge. The title of the debate was
இன்றைய இளைஞர்களின் முன்னேற்றத்திற்கு — அன்றைய கல்வி முறை சிறந்ததா?
இன்றைய கல்வி முறை சிறந்ததா".



As a part of Coding Club, Department of CSE organized "Code Marathon Event" on 18.08.2023. More than 50 students were participated dynamically.

The Department of Computer Science and Engineering organized a welcome fun filled event for the first-year students to celebrate Fresher's Day on 31.08.2023.





Students passionately participated in the events



Department of Mechanical Engineering has conducted Alumni Interaction on the topic "Agriculture Industries" on 14th Aug. 2023 The Resource person was Mr.V.Praveen, Assistant Engineer, D-Mac Innovations, Bangalore. The chief guest discussed the values of crucial work in Agriculture Industries.

Mechanical Department has conducted an One day Workshop on the topic "Assembly and Dismantling of I.C. Engines" on 31st Aug. 2023 The Resource person was Mr.K.Mahendran Correspondent, Pollachi Institute of Engineering and Technology. The chief guest discussed the students on the current trends of I.C.Engines.



### **Faculty Achievements**

- Mrs. K. Jayanthi, AP/CSE, has participated in a hands-on workshop on "chatGPT and large language models" held on 15th July 2023 at RV university campus conducted by the Dhee center for AI and Data Science, School of Computer Science and Engineering, in partnership with applied Singularity.
- 2. Mrs.K.Jayanthi, AP/CSE has participated in 5 day International level Faculty Development Programme on Research Toolbox Reloaded: Amplify your scholarly endeavors organized by



the Department of Computer Applications from 21.08.2023 to 25.08.2023 at Hindusthan college of Arts & Science, Coimbtore,

- 3. Mrs.R.Priya, AP/CSE has attended an one week online FDP on "Next generation technology" from 16.08.2023 to 22.08.2023.
- 4. Mr.N.Vijayakumar,AP/CSE has participated in 5 day Faculty Development Programme on "Chatgpt" at PSG Institute of Technology and Applied research from 24.07.2023 to 28.07.2023.
- 5. Mr.N.Vijayakumar, AP/CSE has attended an one week online FDP on "AI and NLP Case Studies" organized by Presidency University from 21.08.2023 to 25.08.2023.
- 6. Mr.T.Karthick kumar, AP/ Mech & Mr.P.Rajeshvinothkumar, AP/ Mech have participated in 5 day Faculty Development Programme on" Fluid Mechanics and Machinery" at JCT College of Engineering and Technology, Coimbatore, from 07.08.2023 to 11.08.2023

#### **Students Achievements**

- 1. Mr.M.Madavan of IV CSE and Ms. M.Masilamani of IV CSE have participated in the Workshop entitled "Internet of Things" organized by Emglotz Technologies, that was held on 23.07.2023.
- 2. The following Students have completed their Internship:

S.No	NAME	DOM AIN	COMPANY	DATE	
				From	То
1	Ms.Pavithra M	Java	Emiglitz Technologies	19-06-2023	14-07-2023
2	Ms.Arathi V				
3	Mr.Veerapandiyan K				
4	Mr.Muguntharaj A				
5	Ms.Priyanka M	C and Python Programming Language	Deep 2 Neuron	20-06-2023	05-07-2023
6	Ms.Selvabharathi E				
7	Ms.Suseela K				
8	Ms.Sakkinabegam J				
9	Ms.Boomikadevi B				



10	Ms. Priyadharshini N	Web Development				
11	Mr. Nithin KA	Full Stack				
12	Ms.Kavitha K	Development				
13	Ms.Gowrishankari M					
14	Mr.Dhanush M					
15	Ms.Karbagam N					
16	Ms.Kavinthra V					
17	Ms.Vaitheswari A					
18	Mr.Jayakumar N					
19	Ms.Suji R					
20	Ms.Suvathi K					
21	Ms.Yogarani M			03-07-	03-07-2023	
22	Ms.Yamuna S		Neha Solution	to 05-08-2023		
23	Ms.Varshini M					
24	Ms.Abinaya I	Web Development				
25	Ms. Sureka V	Java				
26	Ms. Gokul G	Full Stack Development				
27	Ms.Sasipriya S					
28	Ms.Navya N					
29	Mr.Mohanraj G					
30	Ms.Elayamathi M					
31	Ms.Yuvarani L					
32	Ms.Bharathi U	Web Development	Byonz ventures Pvt. Ltd.	05-07-2023	21-07-2023	
33	Mr.Benlovarghese ES	Artificial Intelligence	Grishti Innovative Computer	17-07-2023	28-07-2023	
34	Mr.Adersh CS					

# 3. Students of Civil Engineering have successfully completed the "Traffic Road Accident Analysis Report" for Gomangalam Police Station, Coimbatore district on 17.08.2023.

The following faculty and students were involved and completed the report.

- 1)Mr.S.Rajesh kumar, AP/Civil
- 2)Mr.K.Yokeswaran, IV Civil
- 3)Mr.B.Ramakrishnan, IV Civil



4. Pre final year students of Electronics & Communication Engineering, Ms. A. Aarisa Parvin, Ms. G. Gomati, Ms.K. Hemavarthini, Ms.G. Kirubashini & Mr.G. Sasikumar have got Internship in Tessolve Semiconductor Pvt. Ltd, Bangalore.





#### **HEAD**

Dr. A. Dhanamurugan

Principal

Mr. P. Muthusamy

Dean



Ms. M. Sriprabha

**Assistant Professor** 

Dept. of Science & Humanities

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