

THAMIRABHARANI ENGINEERING COLLEGE (Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai) Chathirampudukulam, Chidambaranagar - Vepemkulam Road. Thatchanallur, Tirunelveli 627 358, Tamil Nadu.

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## ANNUAL REPORT 2022-2023

Thamirabharani Engineering College which is in the Tirunelveli Corporation limits is located at Thatchanallur, 5km away from Palayamkottai and 40 km away from Tuticorin airport. Unfolding its grandeur over 25 acres of land, the college exhibits an attractive panorama conducive to studies. Considering a holistic approach to life and education, an ambient infrastructure is provided for the students. Thamirabharani Engineering College was founded with the noble vision to raise professionals and leaders of high academic caliber and unblemished character, nurtured with a strong motivation and commitment to serve humanity.

Thamirabharani Engineering College (TEC) is a private, co-educational institution affiliated to Anna University, Chennai, India. It is functioning under the administration of Kalaiarasi Educational Trust, Chennai. The college was established in 2011 by the Founder & Chairman Mr. M. R. Paulraj.

Thamirabharani Engineering College was founded with the goal of producing excellent technical personnel with ethical & moral values for the overall growth of the country. Every student in TEC is nurtured with special care and receives focused training in skill development. Along with academic and technical skills, students' interest on research, sports, cultural and co-curricular activities are rekindled in the campus. The institution offers five under graduate programmes:

- 1. B. E. Civil Engineering
- 2. B. E. Computer Science and Engineering
- 3. B. E. Electrical and Electronics Engineering
- 4. B. E. Electronics and Communication Engineering
- 5. B. E. Mechanical Engineering

and

PRINCIPAL THAMIRABHARANI ENGINEERING COMMERCE Chathiramoudukulam Village Chidambaranayar-Vepemkulam Roc. J. Thatchanallur, Tirunelveli - 627 358



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# Vision:

To be a center of excellence in Engineering, exposing emerging technologies and instilling Entrepreneurial Attitude

# Mission:

- Empower students through effective teaching and learning process for the development of critical thinking, effective communication and creativity.
- Develop industry readiness by encouraging learning by doing, exposing current innovations and providing adequate facilities for Research.
- Create the entrepreneurship desire by developing individual skills, professional ethics, moral values and societal concern.

## Faculty:

The institution has qualified and well experienced faculty members in all the departments. The institution functions with 67 teaching and 11 non-teaching faculty members. The faculty student ratio is 1:9.

## Achievements in the University Examinations:

Thamirabharani Engineering College (TEC) consistently demonstrates excellence in the academic performance of its students, as evidenced by the consistently high-quality results in both odd and even semesters. The college's commitment to providing a rigorous and comprehensive curriculum, coupled with its emphasis on fostering a conducive learning environment, has resulted in students achieving commendable grades across various disciplines. Through dedicated faculty members, state-of-the-art facilities, and innovative teaching methodologies, TEC equips its students with the knowledge, skills, and capabilities necessary to excell in their academic pursuits. As a result, the university's reputation for producing graduates of exceptional caliber continues to flourish, making it a distinguished institution in the field of higher education.





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#### **Training and Placement Activities:**

In the continuation to the intense training, TEC has a fantastic track record of placement for the year 2023 batch of graduates. The Placement Cell of TEC brought many companies to the campus for Recruitment Drives in which the students proved that the training programmes gave them positive outcomes as they have been placed in various well-known companies.

Many training programmed have conducted that includes, seminars on Career Guidance for Competitive Exams, Plan for Future Career Endeavors, Entrepreneurship and Innovations as Career Opportunity, Software Skills for Mechanical Engineers, Awareness on GATE exam and Quiz Competition, Employability Skills Training, Career Guidance and webinars on GATE Preparation, Soft Skills Development and Career Guidance in CIVIL Engineering. Out of 159 finalyear UG students, 81 students have been placed in various reputed organizations. In CIVIL department, 2 got placed, in CSE department, 11 got placed, in ECE department, 35 got placed, in EEE department, 11 gotplaced, in Mechanical department, 22 got placed.

#### Awards, Recognitionand Achievements:

The faculty members have published 6 research papers in international journals and 16 papers in national/international conferences.

#### Memorandum of Understanding:

3 MoUs have been signed in the current year with elite and eminent industries for the betterment and holistic growth of knowledge among students and faculties of TEC. Various skill development programmes were conducted for the students in association with the industries under MoU.

## Achievement of our Students in various Co-Curricular activities:

The students actively participated in internship programs, seminars, webinars and workshops during the period.

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# **Extra-Curricular Activities:**

The students have proved their skins not only in academics out also in extra-curricular activities. The NSS cell has organized Awareness programs, Tree Plantation programmes, Swachh Bharat programs, AIDS awareness programmes, Cleaning Activities and Gender Equality programmes in the campus and in nearby villages. The Fit India Club organized the annual sports meet'23 on 24.03.2023, AU zonal 18 athletics on 23.02.2023. The club organized AU Zone 18 Cricket Tournament Men, AU zone 18 Ball Badminton, AU zone 18 kho-kho men on 19.11.23. The Club also AU Zone 18 Volleyball Women on 12.11.2023. The Fine Arts Club conducted the Christmas celebration on 24.12.2022 and Pongal celebration on 12.01.2023. 200 students have participated in the celebrations. The Fine Arts Club conducted various competitions such as photography, essay writing, singing etc., The Self Development club organized various seminars on, Decision Making, Build a daily reading habit. The Yuva club celebrated student day, student discipline related webinar programs are conducted. The Designers club organized seminars on Photoshop Tools and Techniques, Easy Video Productions using Wondershare Filmora, Tactics, Tools, and Ideas Worth Stealing and conducted TEC O FLASHO Fest Photography Event and Poster Making Contest. The safety club organized awareness programs such as Road and Safety Awareness and structural safety program.

#### **Programmes Organized and Participated:**

Talks and Talent exhibiting contests, 07 Alumni Interaction Programmes and 10 career guidance programmes for the skill development of faculty members and students. The faculty members have participated in many programmes such as 56 FDPs, 1 workshops and 9 STTPs, many training programmes and webinars. The Renewable Energy club conducted Energy Conservation awareness program, intu Contege Toster Making Competition, and Energy Conservation-Need of the Hour. The RAI club conducted

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Workshop on Robotics – Hands on training. 5 professional development programs and 2 administrative training programs are organized. All the students and faculty members actively participated in the events.

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