Mailam, Villupuram (Dt), Pin: 604 304 (Approved by AICTE, New Delhi, Permanently Affiliated to Anna University Chennai, Accredited by NBA, NAAC with 'A' Grade and TCS)

Academic year 2024-2025 ANNUAL REPORT

About the Institution:

Mailam Engineering College was established in the year 1998, with three undergraduate courses - namely Mechanical Engineering, Electrical and Electronics Engineering and Computer Science and Engineering. Down the years, various disciplines have been included. Master of Computer Applications (MCA) was started in the year of 2000, Information Technology and Electronics and Communication Engineering in 2001, ME – Engineering Design in 2004, ME – Computer Science and Engineering and ME – Power Electronics and Drives in 2005, Master of Business Administration (MBA) in 2006, ME – Communication Systems in 2009, B.Tech. – Artificial Intelligence and Data Science (AIDS) and B.Tech. – Computer Science and Business Systems in the year 2021. We got National Board of Accreditation (NBA) during the period 2008 to 2011 and 2018 to 2021. Our college is accredited by NAAC with the CGPA of 3.22 on seven point scale at A grade for the period of 5 years from 25.01.2024.In India Today Ranking 2024, our College got 222 rank among all private Engineering College in India. Mailam Engineering College got 19th position among Engineering Colleges in Tamilnadu as per Anna University rank list.

Development of College:

In Villupuram, Cuddalore and Thiruvannamalai Districts, our college is the only college accredited by TATA Consultancy Services. Apart from TCS, our students are placed in major corporates such as Infosys, CTS, WIPRO, HCL Infotech, L&T Infotech and Mahendra Tech and so on.

MOUs were signed with Innovative Services Pvt. Ltd., Chennai; Focus Academy for Career Enhancement (FACE), Coimbatore, and other leading training consultants such as SEED and SMART Academy to sharpen the skills of students in analytical ability, Reasoning and Verbal ability, communication skills and personality development. About 20 MoUs were signed in this academic year.

Placement:

A well-structured placement training programme spread across all 8 semesters (right from the 1st semester onwards), prepares and propels our students towards their placement goal. Our college stands No.1 position in placement ranking with 95.6% among 345 Engineering colleges in Tamilnadu released by Tamilnadu Skill Development Corporation, Naan Mudhalvan, Government of Tamilnadu. In 2010, 55% of students got placed in 14 companies. In a short span of 12 years, our placement activities gained momentum with an outstanding success rate. 61% students got placed in 2011, 62% students in 2012, 64% students in 2013,

70% in 2014, 76% in 2015, 79% in 2016, 91.2% in 2017, 90.3% in 2018, 91.7% in 2019, 90.8% in 2020, 90.4% in 2021 and 88.57% in 2022, 88.38% in 2023, 92.0% in 2024.

In this academic year, 92.0% of students placed in various companies with the highest salary of 9 lakhs per annum in Intellipaat. Our Students were also placed in TCS, Avasoft, linvsys, Vinsinfo, Edveon, etc. This is exclusive bench mark for our institution among all other engineering colleges in Villupuram, Cuddalore and Thiruvannamalai districts.

Research and Development:

A full-fledged R&D department is functioning in-house, and we encourage our students to pursue serious and committed research in all the fields of Engineering and Technology. In the R&D department, more than 100 Innovative projects received various awards and appreciation both from Government bodies and Private Firms.

MSME recognized Incubation cell was established in our college.
Rs.22, 50,000 was sanctioned by StartupTN to establish a pre-Incubation centre.

Rs.1.01 crore to create a state-of-the-art research and innovation laboratory, further elevating our institution's R&D capabilities. Some of our students participated in project competition and won prizes. Various other projects are in pipeline in the R & D Department. More than Rs.3 lakhs amount have been won in Technical events, project competitions and Hackathon by our students. In this academic year, our students and faculties have registered more than 75 Patents. Totally about 1 lakh were sanctioned for research projects funded by government and non-government agencies. Some of the funded agencies are TNSCST, DRDO, Niral Thiruvizha, etc.

Sports:

In the area of sports, our students have excelled in various activities and proved themselves in the regional and zonal levels. Our college is regularly conducting Annual Sports Day for encouraging sports activities. The total sports expenditure for this academic year is nearly Rs.10 lakhs. We allocate 2 hours for sports and games on alternate weeks as a part of our students' regular time table in our college. In the academic year 2024-25 our students bagged 13 trophies with 177 medals in Anna University Tournaments and Private Tournaments.

Co-Curricular activities:

Our college has former president Dr. A.P.J. Abdul Kalam Students Association (AKSA), English Literary Club (ELC) and Muthamizh Mandram (MTM) Associations, Science club, Incubation club, Srinivasa Ramanujam club, etc. Through these associations, a lot of programmes were conducted. AKSA conducts programme like

associations, a lot of programmes were conducted. AKSA conducts programme like helping orphans, sapling plantation, campus cleaning and awareness programme about food, water and power. Every week, one hour is allotted for English communication to get placement in more companies. Muthamizh Mandram conducts Story & Essay writing and poetry competition and our college students are regularly selected as students' reporter in Ananda Vikatan.

Programs:

Our college is celebrating Annual Day every year. Cash awards and certificates are given to the staff members who produce very good result in Anna University Examinations, to the students who are the toppers in their departments, to the students who win cash awards in the other colleges and final year best projects .The Management is spending nearly Rs.20,00,000/- for the Celebration of Annual Day. 20th graduation day function was celebrated in a grand manner. A total of 828 students were given degree in the graduation day function. About 20 seminars, workshops and conferences were conducted during this year.

Academic excellence:

Having highlighted some of the milestones, Out of 535 Undergraduates, 432 students have passed the university examinations. Among this 8 from Civil Engineering, 173 from Computer Science and Engineering, 27 from Electrical and Electronics Engineering, 86 from Electronics and Communication Engineering, 38 from Mechanical Engineering and 100 from Information Technology have passed final year examinations.

Out of 192 Postgraduates, 182 students have passed the university examinations. Among this, 1 from Communication Systems, 5 from Computer Science and Engineering, 4 from Engineering Design, 2 from Power Electronics and Drives, 60 from Master of Computer Applications and 110 from Master of Business Administration have passed the final year examinations.

In this batch, the students have bagged Anna University Ranks which is the highest number among all the engineering colleges in the Villupuram, Cuddalore and Tiruvannamalai districts. The management honoured the rank holders with Gold Coin.

> Dr. R. RAJAPPAN, Ph.D. **Principal**

Mailam Engineering College Mailam - 604 304, Villupuram (Dt.)