MRK Institute of Technology Nattarmangalam Village, Kattumannarkoil – 608 301. Cuddalore Ot, Tamilnadu. Ph: 04144 – 260270, 262728 Fax: 04144 – 262728 : +91 - 9487691969



COLLEGE ANNUAL REPORT- (2022-2023)

MRK Institute of Technology was started in the year 2009 with 168 students on roll now it has grown up to **1084** students with 5 UG courses, 2 PG Courses and Ph.D. Research programme in Mechanical Engineering discipline.

MRKIT is an ISO Certified Institution right from the inception. It has well qualified and experienced faculties. It constantly aims towards achieving excellence under the successful leadership and able guidance of the Chairman *Thiru. P. Kathiravan*.

The college has enjoyed tremendous growth and success over the past 14 years, with significant changes and challenges. The management, students, parents, faculty members, staff and well-wisher's constant support, trust and confidence have helped us to maintain high standards of education and discipline in the campus.

LIBRARY

The college Library has excellent collection of 18519 (Eighteen Thousand Five Hundred and Nineteen) books on various topics, 42 national and 42 international journals. The college Library is the member of DELNET (Developing Library Network) and subscribes more than 1563 e-journals and weekly magazines. It gives good ambience for the students to enrich their knowledge in quiet and peaceful atmosphere.

SCHOLARSHIPS

During the academic year 2022-23, the total of *903 students* under BC, MBC, First Graduate, SC, ST, Pudhumai Penn Scheme and minority category received scholarship from the Government of Tamil Nadu.

ACADEMICS

We are very proud to highlight that MRK IT continuously stands FIRST among all the Engineering colleges in Cuddalore district in terms of academic performance with reference to the Anna University exams pass percentage.

We have produced 22 Anna University Ranks holders.

After the pandemic when all educational institutions were opened to regular mode in August 2021, we resumed our academic activities as usual. Apart from regular teaching of syllabus, Guest Lectures, Symposiums, Workshops, Paper Presentations, In-plant trainings, Industrial trainings and Industrial visits are arranged periodically in every semester for the students to develop & enhance their skills and knowledge in their respective field of study.

ACTIVITIES OF VARIOUS DEPARTMENTS

The following are few highlights of the academic activities in various departments:

GUEST LECTURES

14 Guest Lectures were conducted in our institution through Offline mode for all the students during the last year to which Professors and Experts from NITs, Universities, Central University and Renowned Autonomous Colleges and Institutions were invited.

SYMPOSIUMS

➤ All the departments regularly conducted many National Level Students' symposiums to share and exchange the knowledge with other college students and experts.

CONFERENCES, SEMINARS & PAPER PRESENTATIONS

Our students and staff members have participated in various national seminars and conferences held in different colleges across Tamil Nadu and presented papers on various topics and won prizes for 'The Best Papers Presented'.

> Students from all the departments attended industrial training courses, in-plant trainings, workshops and internships.

INDUSTRIAL VISITS

All the departments organized Industrial Visits for the students to various companies Centers. To highlight a few:

- **⊃** *IGCAR*, *Kalpakkam*
- **⇒** *ISRO*, Sriharikotta
- **⊃** *NLC*, *Neyveli*
- **⊃** L & T, Coonoor
- **⇒** BSNL Regional Telecom Training Centers, Chennai
- **⊃** *Ramco Cement Factory*, Ariyalur
- **⇒** ISRO,Mahendragiri
- **⊃** *Interfit India LTD,Dindukal.*

SOCIETY MEMBERSHIP & CHAPTER

MRK IT has various Institutional Memberships and Students Chapters in Professional Societies like:

- > ISEEE
- > ISTE
- > CSI
- > IEO
- > ISME and
- > ICI

FACULTY DEVELOPMENT AND TRAINING PROGRAMME (FDTP)

Faculty Development Training Programmes were conducted in all departments through on-line and off-line modes on various topics.

EXTRA-CURRICULAR ACTIVITIES

MRK IT is the only one private Engineering college in Cuddalore district to have NCC Unit which is actively involved in various activities. 14 NSS cadets have successfully obtained B-Certificates and 18 students are wait for C-Certificates.

- ➤ A Large number of students actively participated in extra-curricular activities like: NSS, NCC, YRC, RRC, Literary Associations and YOGA etc.
- NSS Unit I&II of MRKIT organized a seven day special camp at Kanattampuliyur village in Kattumannarkovil taulk of Cuddalore district from 24-03-2023 to 30-03-2023. NSS volunteers of MRKIT camped at Arunachalam Hindu Aided School at kanattampuliyur village and organized various programmes for the people and children.
- ➤ Our student S.SUTHIR, of EEE department, received 'KELVIYIN NAYAGAN' award at the Speech event called 'MAPERUM THAMIZH KANAVU' held at Annamalai University, Chidambaram.
- Through various clubs Fresher's Day, Women's Day, Engineers' Day, International YOGA Day, Independence Day, Republic Day and Samathuva Pongal festival were celebrated in the campus.

SPORTS & GAMES

- Our students excel not only in academic activities but also in sports and games.
 Our college provides adequate training and practice for the same.
- > 75 of our students actively participated in Anna University Zonal Level Sports and Games
- ➤ 3 students won gold medals in Shotput- at University Level

- ➤ 4 students won Silver medals in Chess competition and Discuss throws at University Level.
- ➤ 3 students won Bronze Medals in 100 mts, 400 mts Hurdles and Body Building at University Level.

PLACEMENT CELL

The Training and Placement Cell of the college organizes regular training programmes for all the students to prepare them towards campus recruitment and placement.

So far 1995 students have been placed through campus interview in our college.

Last year alone out of 222 Students 158 were placed in many companies.

To conclude...

- ➤ Among the nine Ph.D. registered candidates the First Candidate who did research work through MRK IT's Research Department has been successfully awarded Ph.D. degree this year.
- > This has realized our vision of providing a platform for Research to the rural community and the under privileged.
- > We are happy that there will be more number of Doctorates in near future in this rural region who have the aspiration for research.

MRK IT provides a right and suitable ambience for the students to pursue their studies. It has been our endeavor to instill in our students not only academic learning but also practical training, right values, discipline, placements and focus on better living in the future.