



Department of Mechanical Engineering

About us

Department of Mechanical Engineering was started in the year 1998 offering an Undergraduate program (B.E) with the current intake of 120. Department was upgraded as Post graduate department with the commencement of M.E in Manufacturing Engineering in the year 2007 with the sanctioned intake of 18. Based on the academic and infrastructure quality of the department, Anna University has recognized the department as a research department in the year 2015. The department was accredited by NATIONAL BOARD OF ACCREDITATION (NBA), NEW DELHI in the year 2019, certifying the quality performance of the department.



Department Vision and Mission

Vision

- Establish a globally recognised school of Excellence in the field of Mechanical Engineering.

Mission

- Impart quality education in Mechanical Engineering through effective teaching – learning techniques.
- Provide necessary infrastructure and facilities for the student's personal and professional growth.
- Expose to specialized Mechanical Engineering domains to harness evolving technologies.
- Create awareness in ethical practices followed internationally.



Er. A. Mohamed Yunus, B.E., M.Sc.(Engg.)

Chairman

CHAIRMAN MESSAGE

Being the current world not a hasty track, the responsibility of creating a high-quality educational institution is challenging and embellished with a host of initiatives which validate them over an extended time span. Moreover, in a world where time and space are compacted, there is a massive defy for success which necessitates knowledge, which is current, pertinent and based on real experience. We at M.I.E.T. motivate and empower our students to be enduring learners, critical thinkers and prolific members of an ever-changing global society.

Also, the students are encouraged to channelize their potential in the pursuit of fineness in a holistic and student-centered environment. I am confident that M.I.E.T. will always be a bonfire of light guiding the fate of its students, while blistering kindness and compassion as it ascends high in its pursuit of academic excellence and accomplishment of our motto “Humanize, Equalize, Spiritualize”.

To ensure the same, we have an excellent portfolio of industry professionals and academicians on our faculty, who provide a holistic view of the shades of engineering and managerial operations to our students. The students are prepared to enrich their careers by endowing them with the necessary talent and critical thinking to become self-directed learners and prolific citizens contributing positively to the society.



Dr. A. NAVEEN SAIT, M.E., Ph.D.

Principal

PRINCIPAL MESSAGE

M.I.E.T. Strives to make a better world through education, research and innovation. The institution functions with a motto of accelerating this great Nation’s industrial development with its highly skilled and qualified technocrats.

I extend a warm welcome to all the students and scholars who choose M.I.E.T. as a preferred destination for their higher education and research. Certainly the institution serves as a territory of happy learning with great fun and joy. It provides a peaceful and creative learning environment with ample opportunities to develop their curricular, co-curricular and extra-curricular activities.

The college has modern infrastructure, state of art laboratories, well qualified trained and dedicated faculty members to cater the needs of its stakeholders. We at M.I.E.T. ensure that the student community is completely satisfied with the facilities available and the management is committed to fulfil the needs, when and where required.

The institute has been deeply committed to develop and motivate the young talents to take up the challenge they face after graduation. The institute will definitely continue to contribute for development and growth of young minds.

FACULTY PARTICIPATIONS

- Mr. S. Sathish Kumar, Assistant Professor has attended International online webinar on “Energy management – Applications and research opportunities” organized by National Institute of Technical Teachers Training and Research, Chennai on 27.04.2022.
- Mr. B. Selvam, Associate Professor & Head has attended Online webinar on “Challenges and opportunities in Hybrid vehicles” organized by National Institute of Technical Teachers Training and Research, Chennai on 22.06.2022.
- Mr. S. Sathish Kumar, Assistant Professor has attended Online webinar on “Challenges and opportunities in Hybrid vehicles” organized by National Institute of Technical Teachers Training and Research, Chennai on 22.06.2022.
- Mr. S. Kumaradevan, Assistant Professor has attended Online webinar on “Challenges and opportunities in Hybrid vehicles” organized by National Institute of Technical Teachers Training and Research, Chennai on 22.06.2022.
- Dr. A. Kumaravadivel, Professor has filed a Patent on title “Glove for Handling of Hot Pot” in 2022.

EVENTS ORGANIZED

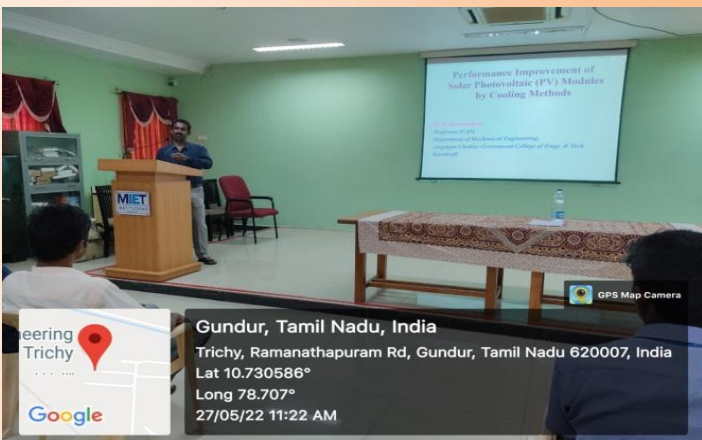
GUEST LECTURE’S

- A Guest lecture was conducted on the topic **“Recent Trends, Technologies and Opportunities in Mechanical Engineering”** for final year students on 13.05.2022. Er. S. Srinivasan, Deputy Engineer, Bharat Heavy Electricals Limited (BHEL), Tiruchirappalli was the Resource person.



Guest lecture delivered by Er. S. Srinivasan, Deputy Engineer, Bharat Heavy Electricals Limited (BHEL), Tiruchirappalli.

- A Guest lecture was conducted on the topic **“Performance improvement of Solar Photovoltaic Modules”** for third year students on 27.05.2022. Dr. K. Ramanathan, Professor & Head, Department of Mechanical Engineering, Alagappa Chettiar Government College of Engineering and Technology, Karaikudi was the Resource person.



Guest lecture delivered by Dr. K. Ramanathan, Professor & Head, Department of Mechanical Engineering, Alagappa Chettiar Government College of Engineering and Technology, Karaikudi.

INDUSTRIAL VISIT

- Third year students have gone for One day “Industrial visit” at Sea Blue Shipyard Limited, Kochi, Kerala on 26.05.2022. Mr. S. Sathish kumar, and Mr. R. Manickam, Assistant Professor has accompanied the students.



Industrial visit at Sea Blue Shipyard Limited, Kochi, Kerala.

Memorandum of Understanding (MOU)

- The Memorandum of Understanding (MOU) between Mechanical Engineering, M.I.E.T. Engineering College and WiseTech Source PVT. LTD, Chennai was signed on 22.10.2021 which is valid from 22.10.2021 to 21.10.2026.

Chief Editor

Dr. B. Selvam, Professor & Head

Co- Editor

Dr. M. Kirubakaran, Assistant Professor

Students Editors

P. Harinam

J. Arshath Khan