

KAMARAJ

COLLEGE OF ENGINEERING & TECHNOLOGY



(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)
(Approved by AICTE, New Delhi)

Department of Mechanical Engineering

**HIGHLIGHTS OF THE
DEPARTMENT FOR ACADEMIC
YEAR 2025-2026**

HoD Message

The Department of Mechanical Engineering started the UG programme in 2005. Mechanical Engineering is witnessing remarkable growth and opportunities especially recent advancements in materials, automation, and AI integration. From 3D printing and smart materials to renewable energy systems, these trends are shaping the future of Mechanical Engineering and opening doors to innovative solutions across various industries. The Department has highly qualified and experienced faculty members in different fields of specialization. The Department is accredited by the NBA, New Delhi. We are dedicated in preparing students to harness the vast potential of Mechanical Engineering, contributing to a sustainable and technology-driven world. Together, we aspire to shape a brighter future with our collective expertise and passion.



Dr.S.Thanga Kasi Rajan
Associate Professor and HOD

DEPARTMENT PROFILE

Program of Study	Description
Under Graduate B.E Mechanical Engineering	Started with Approved intake of 30 seats in 2005 FILE NO.: 730-52-311(E)/ET/98 dated 09.06.2005
	Intake increased to 60 seats in 2009 FILE NO.: 730-52-311(E)/ET/98 dated 11.07.2009
	Intake increased to 120 seats in 2013 FILE NO.: Southern/1-1402872972/2013/EOA dated 19.03.2013
	Intake reduced to 60 seats in 16.06.2021 FILE NO : Southern/1-9321338833/2021/EOA dated 10.07.2021
	Intake reduced to 30 seats in 02.01.2023 _FILE NO : Southern/1-36452806855/2023/EOA dated 02.01.2023.
Research Programmes	Department is Recognized as Research center of Anna University FILE NO : 4959/IR/Mechanical/AR2 Dated : 02.12.2020

ABOUT THE DEPARTMENT OF MECHANICAL ENGINEERING



The Department of Mechanical Engineering was established in the year 2005. The Department is accredited by NBA New Delhi. We are witnessing remarkable growth and opportunities for the students especially recent advancements in materials, automation, and AI integration, 3D printing and also provide innovative solutions across various industries. The Department has highly qualified, experienced faculty members in different fields of specialization, driving student development in academic pursuits and career placement.



Our alumnus are working in remarkable positions in several Industries like DRDO, SIEMENS Renault Nission, TVS Tyres, Mercedes Benz, Altair, TVS – Sundram Fasteners, Bosch, Tataelxi, Motherson Automotive, TAFE, etc. Our focus is on preparing students to unlock the vast potential of Mechanical Engineering and to provide our students with a comprehensive education that combines theoretical learning with hands-on experiences, enabling them to address the challenges of our society effectively through Total Quality Education.



ABOUT MECH'ČASOPIS

The name Mech'Časopis is taken from the Croatian language; Časopis (Pronounced as Chasopis) means Newsletter. This newsletter brings the outline of the students and faculty achievements with the activities of the department.



DEPARTMENT OF MECHANICAL ENGINEERING

VISION, MISSION, PEO'S & PSO'S

VISION



VISION

To make Department of **Mechanical Engineering** the unique of its kind in the field of Research and Development activities in the prominent field of **Mechanical Engineering** in this part of the world.

MISSION



MISSION

To impart highly Innovative and Technical Knowledge in the field of **Mechanical Engineering** to the urban and unreachable rural student folks, through "**Total Quality Education**".



PROGRAM EDUCATIONAL OUTCOMES (PEO'S)

PEO -1: Graduates of the Programme will excel in Technical Knowledge and apply Innovative Skills in the field of Mechanical Engineering.

PEO -2: Graduates will contribute to Technological Development and Research Activities through "Total Quality Education".

PEO -3: Graduate of the Programme will accomplish Leadership Qualities and Social Responsibilities through "Life Long Learning".



PROGRAM SPECIFIC OUTCOMES (PSO'S)

PSO -1: Graduates will be able to create and analyze the Research and Development activities related to design and manufacturing.

PSO -2: Graduates will be able to design, develop need based products in Mechanical Engineering and allied Industries.



INNOVATE



INSPIRE



IMPACT



INTEGRITY



EXCELLENCE

DEPARTMENT MECHANICAL ENGINEERING

Accredited by

National Board of Accreditation (NBA)

NEW DELHI



July 2023 – June 2026

July 2020 – June 2023

July 2017 – June 2020





**MoU signed between KCET
and NTTF Bangalore**

Design Patent Granted

17 Design Patent Granted During the Academic Year 2025-2026

A Design patent titled “ **VERTICAL AXIS WIND TURBINE** (450739-001/ Date 25.07.2025) was granted to
Dr. B.K.Parrthipan AP/Mech
Dr.P.Narayansamy ASP/Mech
Dr. B.Balavairavan AP/Mech

A Design patent titled “ **BICYCLE** ” (465382-001/ Date 06.11.2025) was granted to
Dr.B.K.Parrthipan AP/Mech
Dr. B.Balavairavan AP/Mech
Dr.P.Narayansamy ASP/Mech
Dr.S.Thangakasirajan ASP&HoD/Mech
Dr.S.Senthil Prof / Mech

A Design patent titled “ **FLIPPABLE SOLAR PANEL**” (390540-001/ Date 15.09.2025) was granted to
Dr.R.Sakthivel Murugan AP/Mech

A Design patent titled “ **SEED DISPENSER** ” (474018-001/ Date 11.12.2025) was granted to
Dr.S.Senthil Prof / Mech

A Design patent titled “ **VERTICAL AXIS WIND MILL TURBINE WITH SOLAR PANEL**” (465475-001/ Date 25/09/2025) was granted to
Dr. B.K.Parrthipan AP/Mech
Dr. B.Balavairavan AP/Mech
Dr.P.Narayansamy ASP/Mech

A Design patent titled “ **SMART WHELL CHAIR** ” (429405-001/ Date 19.01.2026) was granted to
Dr.B.K.Parrthipan AP/Mech
Dr. B.Balavairavan AP/Mech
Dr.P.Narayansamy ASP/Mech
Dr.S.Thangakasirajan ASP&HoD/Mech
Dr.S.Senthil Prof / Mech

Design Patent Granted

17 Design Patent Granted During the Academic Year 2025-2026

A Design patent titled “ **VERTICAL AXIS WIND TURBINE** (465458-001/ Date 12.07.2025) was granted to
Dr. B.K.Parrthipan AP/Mech
Dr. B.Balavairavan AP/Mech
Dr.P.Narayansamy ASP/Mech

A Design patent titled “ **PESTICIDE SPRAYER** ” (477303-001/ Date 02.02.2026) was granted to
Dr.P.Narayansamy ASP/Mech
Dr.S.Senthil Prof/Mech

A Design patent titled “ **SYRINGE PUMP**” (474647-001/ Date 29.01.2026) was granted to
Dr.S.Senthil Prof/Mech

A Design patent titled “ **CONVEYOR** ” (477708-001/ Date 12.02.2026) was granted to
Dr.P.Narayansamy ASP/Mech
Dr. B.K.Parrthipan AP/Mech
Dr.S.Senthil Prof/Mech

A Design patent titled “ **FISH BREEDING BOX**” (465475-001/ Date 25/09/2025) was granted to
Dr. B.K.Parrthipan AP/Mech
Dr. B.Balavairavan AP/Mech
Dr.P.Narayansamy ASP/Mech
Dr.S.Thangakasirajan ASP&HoD/Mech
Dr.S.Senthil Prof/Mech

A Design patent titled “ **INSULATOR** ” (477-001/ Date 21.01.2026) was granted to
Dr. B.K.Parrthipan AP/Mech

Design Patent Granted

17 Design Patent Granted During the Academic Year 2025-2026

A Design patent titled “ **POWER TRANSMITTING BUSHING** (478209-001/ Date 26.02.2026) was granted to
Dr. B.K.Parrthipan AP/Mech

A Design patent titled “ **MEDICAL TRAY BOX** ” (410256-001/ Date 06.05.2026) was granted to
Dr. N.R.Madhan AP/Mech

A Design patent titled “ **BICYCLE**” (427779-001/ Date 12.03.2026) was granted to
Dr. B.K.Parrthipan AP/Mech
Dr. B.Balavairavan AP/Mech
Dr.P.Narayansamy ASP/Mech
Dr.S.Thangakasirajan ASP&HoD/Mech
Dr.S.Senthil Prof/Mech

A Design patent titled “ **PHOTO REACTOR** ” (487779-001/ Date 14.05.2026) was granted to
Dr.P.Narayansamy ASP/Mech
Dr.B.Balavariavan AP/Mech
Dr. B.K.Parrthipan AP/Mech
Dr.S.Senthil Prof/Mech

A Design patent titled “ **MOBILE CASE**” (477652-001/ Date 01.04.2026) was granted to
Dr.P.Narayansamy ASP/Mech
Dr. B.K.Parrthipan AP/Mech
Dr.S.Senthil Prof/Mech

Students Achievements

Paper Publication

M.Aravind Kumar (III/Mech) and K.Ashwin (III/Mech) along with faculty Dr.B.Balavairavan, Dr.B.K.Parrthipan, Dr.P.Narayanasamy and Dr.S.Thangakasirajan, published a research article titled, “Enhancement of the Functional Properties of Vinyl Ester Composites Using Alkali-Treated Cocos nucifera Shell Biochar for Sustainable Applications” in Polymer Composites, Wiley. (SCI, Q1, IF 4.7)



Paper Publication

D. V. Sahi (III/MECH) and V. Aathi (IV/MECH) along with our faculty members Dr.B.K.Parrthipan, Dr.P.Narayanasamy, Dr.B.Balavariavan published a research article titled, “Experimental Investigation on Mechanical Properties of Post-Weld Heat-Treated Inconel 718/316L Dissimilar TIG Weldments” in Arashi Journal of Metals & Material Sciences. (DOI: 10.54646/jmms.2025.0004)
Crossref and Google Scholar indexed



Paper Publication

A Book Chapter has been published by our students G. R. Srivasan, M. Kannan and V. Pragathiswaran, along with faculty Dr. R. Sakthivel Murugan, "Improving Photogrammetry System Through the Development of Low-Cost Data Acquisition Device Setup for the Construction of Complex Geometries", Responsible and Resilient Design for Society, Volume 9. ICoRD 2025. Lecture Notes in Mechanical Engineering. Springer, Singapore. (Scopus Indexed)



Patent granted

A Design patent titled “Smart Wheel Chair” was granted to our students Alitia.B.Almeda, S.Thirukumaran, B.Siva Sethurajan, K.Subramani Pandi, and P.Balakrishnan along with faculty Dr.B.K.Parrthipan, Dr.B.Balavairavan, Dr.P.Narayanasamy, Dr.S.Thanga Kasi Rajan and Dr.S.Senthil. (Application no. 429405-001).



Patent granted

A Design patent titled “Fish Breeding Box” was granted to Final year Mech students V.Aathi, Aniket lakra and V.Naveen Sarathi along with faculty members Dr.B.K.Parrthipan, Dr.B.Balavairavan, Dr.P.Narayanasamy, Dr.S.Thanga Kasi Rajan and Dr.S.Senthil. (Application no. 427514-001).

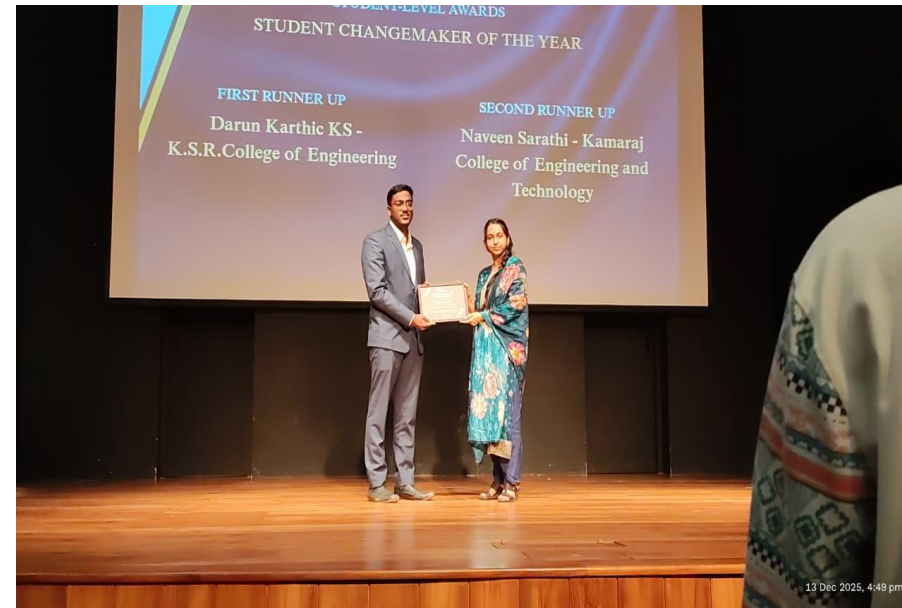


Patent granted

A Design patent titled “**Bicycle**” was granted to Mech students Alitia.B.Almeda, S.Thirukumaran, B.Siva Sethurajan, G.R Srivasan, K.M.Yogeshwaran along with faculty members Dr.B.K.Parrthipan, Dr.B.Balavairavan, Dr.P.Narayanasamy, Dr.S.Thanga Kasi Rajan and Dr.S.Senthil. (Application no. 427779-001).



Awards by student



- Naveen Sarathi (IV/Mech) received a “Students Changemaker of the year Award (Runner up) from the Bhumi NGO held at Asian College of Journalism, Chennai on 13.12.2025.

Conference presentation at IIT - Madras

- D.V. Sahi (III/Mech), K.Ashwin (III/Mech), S.Balaji (IV/Mech) along with faculty members B.Balavairavan, B.K.Parrthipan and P.Narayanasamy presented their paper titled “Development and Characterization of Novel Artocarpus Heterophyllus seed sheath particulate filler reinforced polylactic acid biofilms for sustainable packaging” at the “International Conference on Surface Engineering of Sustainable & Bio-materials”, held at the Indian Institute of Technology Madras, from 09.12.2025 to 10.12.2025.

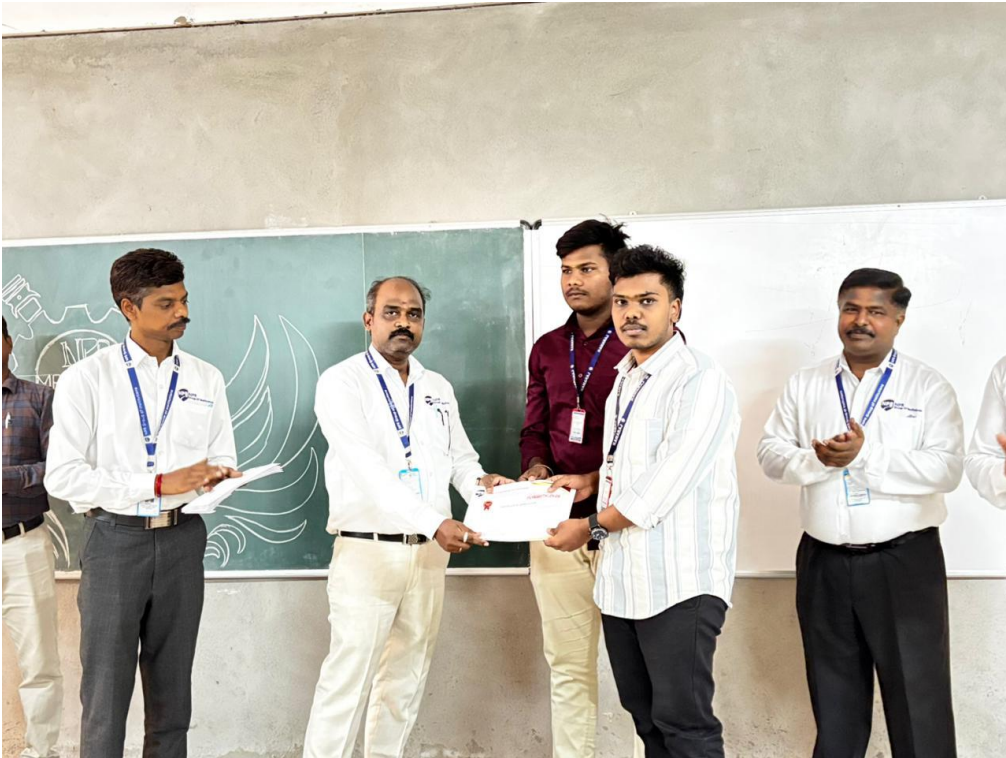


Achievements in Students Co-Curricular Activities

- R.Harishbala (III/Mech) has secured “Second prize in Project Expo” at the Technical Symposium “Roboroots’25 organised by the Department of Mechanical and Agriculture Engineering, Mankayarkarasi College of Engineering, Paravai on 12.09.2025.



Achievements in Students Co-Curricular Activities



- N.Vasanthkumar (III/Mech) and M.Thangapandiaraja (III/Mech) secured “second prize” in “Technical Quiz” at the National level Technical Symposium “Yuvasakthi 2k26” held at NPR College of Engineering and Technology, Dindigul on 06.03.2026.

Achievements in Students Co-Curricular Activities



- M.Ariharasudhan (II/Mech) won the second place and a cash award of Rs. 1500/- in the speech competition titled “illakiyathil Poriyiyal” jointly organised by Tamil mandram and Roctract club of KCET on 06.03.2026.

Achievements in Students Co-Curricular Activities



- Lakshmanan (II/Mech) and Mohan Ram (II/Mech) won 2nd prize in the Non-Technical event 'Movie Recreation' and winning a cash prize of ₹1,000! conducted by SNS Engg College

Achievements in Students Co-Curricular Activities

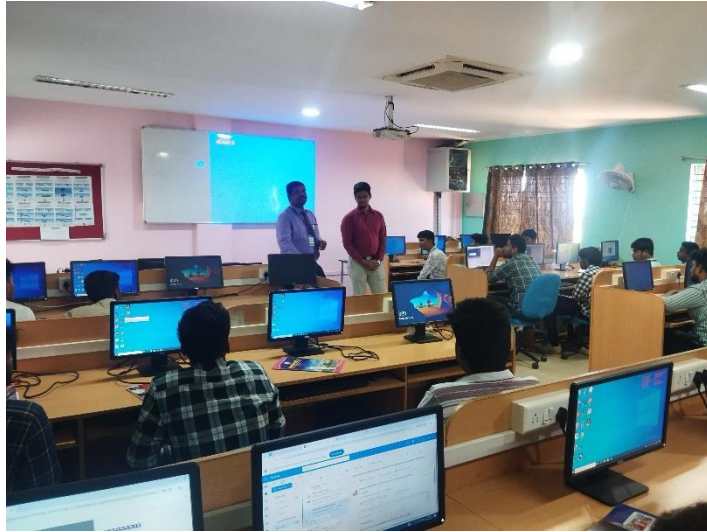


- Our third-year Mechanical Engineering students M. Aravind Kumar (23UME008), N. Vasanthkumar (23UME008), N. Mahalingam (23UME023), and J. Sharukesh (23UME026)—won the overall third prize of ₹2,000 in the 'Sky Forge' event. The competition, which included Quiz, Modeling of Drone and its Simulation, was conducted by the Department of Aeronautical Engineering at Kalasalingam University on 13.03.26 and 04.03.26

Achievements in Students Extra-Curricular Activities

- R. K. Dhanush (IV/Mech) won “First place” in the 10,000 m event at the Anna University Zonal-Level Athletics Meet held at PSNA College of Engineering and Technology, Dindugul from 22.11.2025 to 23.11.2025.
- R. K. Dhanush (IV/Mech) secured “Second place” in the “Half Marathon at the Anna University Zonal-Level Athletics Meet, held at PSNA College of Engineering and Technology, Dindigul, from 22.11.2025 to 23.11.2025.
- V.Sivakumar (III/Mech) won “Second place” in Anna University Zonal level Cricket tournament at Chettinad College of Engineering and Technology, Karur, from 25.09.2025 to 28.09.2025.
- S. Lakshmanan (II/Mech) won the “Bronze Medal in Basketball” at the District-Level Competitions of the “Chief Minister’s Trophy Games” held at Virudhunagar in September 2025.
- S. Lakshmanan (II/Mech) won “Third place” in the event “Movie Power House” organized by AAA College of Engineering and Technology, Sivakasi on 15.10.2025.

VALUE ADDED COURSES COMPLETED



26 III Year Mechanical Engineering Students
successfully completed the Value added course on
“CATIA” from 14.07.2025 to 19.07.2025 by KARF
Technovate, Kallakurichi.



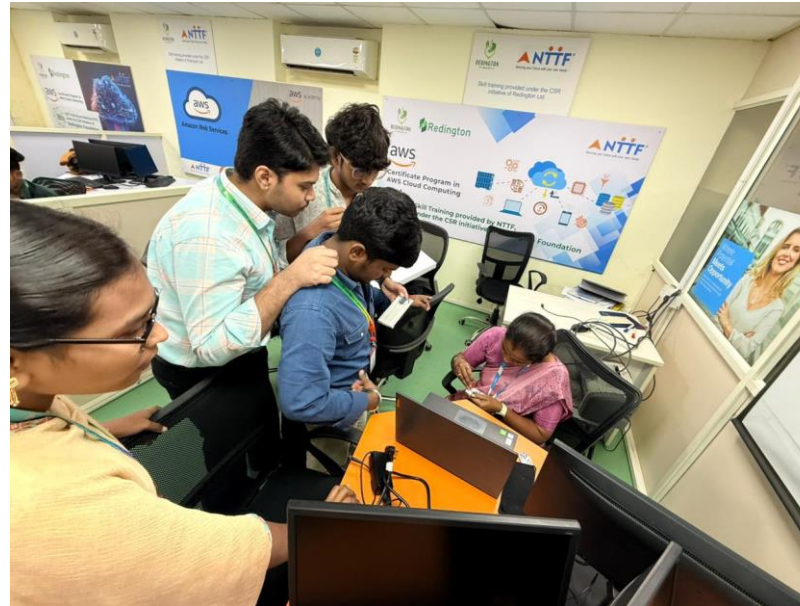
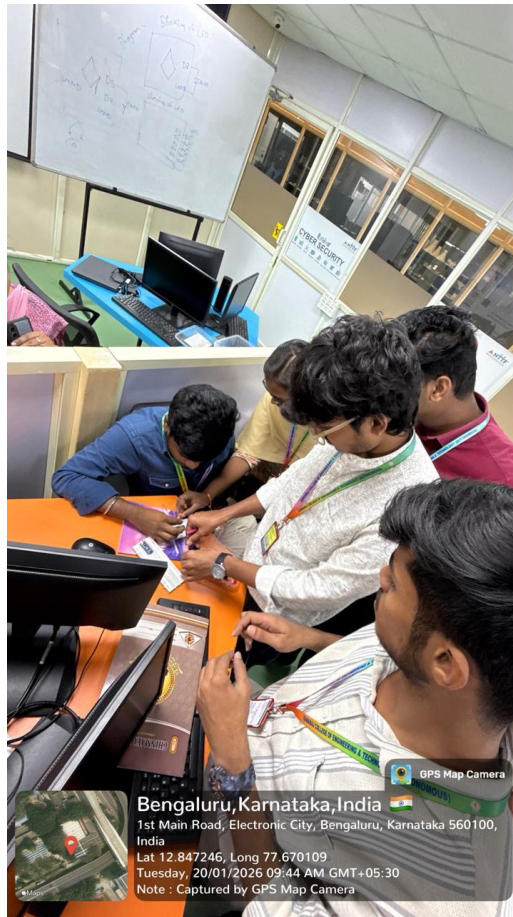
VALUE ADDED COURSES COMPLETED



16 II Year Mechanical Engineering Students successfully completed the Value added course on “CNC Tooling and Design” from 19.01.2026 to 24.01.2026 at NTTF, Bangalore



VALUE ADDED COURSES COMPLETED



9 II Year Mechanical Engineering Students successfully completed the Value added course on “Internet of Things” from 19.01.2026 to 24.01.2026 at NTTF, Bangalore

Students Placement



Department of Mechanical Engineering
(Accredited by NBA, New Delhi)

Congratulations for being placed at

MindView Global Engineering, Chennai



G Maria Reenaldin
IV Mech



V G Sudharshan
IV Mech



N M Naveen
IV Mech



Congratulations!



Department of Mechanical Engineering
(Accredited by NBA, New Delhi)

Congratulations for being placed at

GE TEK Electronics Private Limited



M Surendar Kumar
IV Mech



V Naveen Sarathi
IV Mech



T S Kirubaji
IV Mech



Congratulations!



Department of Mechanical Engineering
(Accredited by NBA, New Delhi)

Congratulations for being placed at

M/S. MOTHERSON AUTOMOTIVE TECHNOLOGIES & ENGINEERING, CHENNAI



Vigneshwar S
IV - Mech



Aravind Kumar S
IV - Mech



CTC: 4.40 LPA



Your success is well deserved, and your journey is just beginning. Shine bright and keep achieving!



Department of Mechanical Engineering
(Accredited by NBA, New Delhi)

Congratulations for getting Placed at

KRISH ENGINEERING, CHENNAI



GURU PRAVEEN D
IV - Mech



Your success is well deserved, and your journey is just beginning. Shine bright and keep achieving!

Students Placement

KAMARAJ
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S.P.G.Chidambara Nadar - C.Nagammal Campus
S.P.G.C. Nagar, K.Vellakulam - 625 701 (Near VIRUDHUNAGAR).

Department of Mechanical Engineering
(Accredited by NBA, New Delhi)

CONGRATULATIONS FOR BEING PLACED AT
TOP ROCK INTERIORS, DUBAI

TRI
TOPROCK INTERIORS LLC
SINCE 2004



M Karthik
IV Mech

Huge congratulations on your placement!
All your hard work has paid off, and this is a truly well-deserved success.

Congratulations!

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Department of Mechanical Engineering
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Core Placement

SCHWING
Stetter



Congratulations to Final year Mechanical Engg. Student **P. Suban Kumar** for getting placed in **M/S. Schwing Stetter, Chennai.**

Heartiest congratulations on securing your core placement! Wishing you an incredible start to your professional journey."

Congratulations!

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S.P.G.C. Nagar, K.Vellakulam - 625 701 (Near VIRUDHUNAGAR).

Department of Mechanical Engineering
(Accredited by NBA, New Delhi)

Congratulations for being placed at
Raini Industries, Chennai



A Gowtham
IV Mech



S Karuppasamy
IV Mech



M Velmurugan
IV Mech



T Avinash
IV Mech



R Soleeswaran
IV Mech



G Manikandan
IV Mech



L Haribalaji
IV Mech

Congratulations!

WISH YOU ALL THE BEST

KAMARAJ
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(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)
S.P.G.Chidambara Nadar - C.Nagammal Campus
S.P.G.C. Nagar, K.Vellakulam - 625 701 (Near VIRUDHUNAGAR).

Department of Mechanical Engineering
(Accredited by NBA, New Delhi)

Congratulations for being placed at
M/S. MOTHERSON AUTOMOTIVE TECHNOLOGIES & ENGINEERING, CHENNAI



Naveen N M
IV - Mech



Vignesh B
IV - Mech



Vishwamarudhu K
IV - Mech



Thangavel Pandian P
IV - Mech

CTC: 4.40 LPA



Your success is well deserved, and your journey is just beginning. Shine bright and keep achieving!

Students Placement



Department of Mechanical Engineering
(Accredited by NBA, New Delhi)

*Congratulations for being placed at
Unitherm Engineers Ltd, Chennai*



T Abinash
IV Mech



S P Vijayan
IV Mech



B Paramasivan
IV Mech



S Sivakannan
IV Mech



K Vishwa Marudhu
IV Mech



P Thangavel Pandian
IV Mech



S Aravind Kumar
IV Mech



S Vigneshwar
IV Mech

Congratulations!

**WISH YOU
ALL THE BEST**



Department of Mechanical Engineering
(Accredited by NBA, New Delhi)

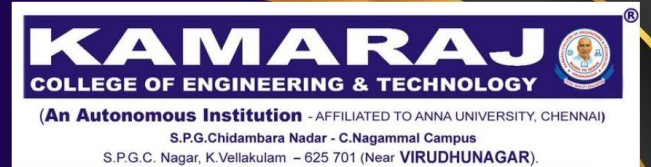
Congratulations for getting Placed at

TRANSENERGY PRIVATE LIMITED, CHENNAI



MURUGAN J
IV - Mech

*Your success is well deserved, and your
journey is just beginning. Shine bright and
keep achieving!*



Department of Mechanical Engineering
(Accredited by NBA, New Delhi)

*Congratulations for being placed at
Wakefit Furnitures, Bangalore*



S Balaji
IV Mech

Salary:
4 LPA

Congratulations!

Students Internship

26 III year students and 08 II year students various industries

S. No.	Name of the Industry	Name of the Student
1	EPSILON ULTRA AUTOMATION PVT LTD	MUKILARASAN M (23UME003)
		GIRIDHARAN N (23UME021)
		THARUNRAJ.P.S (23UME028)
2	KELTRON EQUIPMENTS	ARAVIND KUMAR M (23UME008)
3	MAHINDRA AND MAHINDRA LIMITED	DHARINEESH S (23UME002)
		KARTHICKEYAN M (23UME006)
		ARUN PRAKASH S (23UME025)
4	NIT TRICHY	SAHI D V (23UME014)
5	NOVA CARBONS	THANGAPANDIRAJA M (23UME018)
		PON GANESH RAM M (23UME019)
		BALAKRISHNAN P (23UME020)
		SHIVAKUMAAR.M (23UME029)
6	RAINI INDUSTRY	SUBRAMANI PANDI K (23UME007)
		VISHAL M (23UME015)
		SIVAKUMAR.V (23UME027)

Students Internship

26 III year students and 08 II year students various industries

S. No.	Name of the Industry	Name of the Student
7	RANE MADRAS LIMITED	ASHWIN K (23UME011)
		MAYILKANI B (23UME013)
		SHARUKESH J (23UME026)
8	ROTARY CONNECTORS	UDHAYASANKARAN P (24UME001)
		MUTHU KRISHNAN V (24UME007)
		MARISELVAM M (24UME008)
		SUGUMAR G (24UME013)
9	SCHWING STETTER INDIA PVT LTD	MUTHURAJA M (23UME004)
		VASANTHKUMAR N (23UME010)
		MAHALINGAM N (23UME023)
		VARUNESHBALAA M (23UME024)
		ESAKKI SUDHAN E (23UME030)
		VARADHARAJAN M (24UME002)
		KARTHI.K (24UME012)
MANOJ S (24UME023)		
10	SONA BLW PRECISION AND FORGINGS PVT LTD	YOKAHARIHARAN D (23UME012)
11	S V M A AGRO PRODUCTS PVT .LTD	SUDHARSON.S (24UME026)
12	TVS VEHICLE MOBILITY SOLUTION	HARISH BALA R (23UME001)
		BALAGANESH S (23UME005)

Faculty's Achievements and Awards

FACULTY AWARDS/ACHIEVEMENTS



Dr.S.Thanga Kasi Rajan received
Certificate of Fellow from Institution of
Engineers (India)



FACULTY AWARDS/ACHIEVEMENTS



Dr.P.Narayanasamy received the Vocational Excellence Award from the Rotary Club of Virudhunagar on 15 October 2025 in recognition of academic and research contributions.

Narayanasamy, Pandiarajan
Kamaraj College of Engineering and Technology

Rank: 258567

- ☉ Main Field: Enabling & Strategic Technologies
- ☉ Sub Field: Materials
- ☉ Rank in the SubField: 5824.0
- ☉ H-index: 11, Hm-index: 5

Top 2% Listed Year(s): 2025,
"Single Year" Data

The data is verified and sourced from **ELSEVIER** and **Stanford University's** Top 2% Scientists list.

TOP 2% SCIENTISTS
LUCASIAN RESEARCH SOCIETY

www.TopSciNet.com

Dr.P.Narayanasamy Listed among the Top 2% Scientists Worldwide (2025) by Elsevier BV and Stanford University based on research impact and citations.

FACULTY AWARDS/ACHIEVEMENTS



Dr. B. K. Parthipan took charge as Secretary at Institution of Engineers, Madurai Local chapter

Dr. P. Narayanasamy took charge as Executive member, Mechanical Division at Institution of Engineers, Madurai Local chapter



FACULTY AWARDS/ACHIEVEMENTS



Dr. B. K. Parthipan took charge as Secretary at Institution of Engineers, Madurai Local chapter

Dr. P. Narayanasamy took charge as Executive member, Mechanical Division at Institution of Engineers, Madurai Local chapter

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S.P.G.C. Nagar, P. Vaidyanathan - 625 011 (Dist: VIRUDHUNAGAR)

Department of Mechanical Engineering
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Congratulations!

Dr. B. K. Parthipan
Honourary Secretary

Dr. P. Narayanasamy
Executive Member (Mechanical)

Heartfelt congratulations for being elected as the Honourary Secretary and Executive Member (Mechanical) at the Institution of Engineers, Madurai Local Chapter! We wish you both a successful and impactful tenure.

Your dedication and expertise will undoubtedly drive the chapter forward.

FACULTY AWARDS/ACHIEVEMENTS



FACULTY AWARDS/ACHIEVEMENTS



FACULTY AWARDS/ACHIEVEMENTS



FACULTY AWARDS/ACHIEVEMENTS



Events Organized (2025 – 26)



“Hands on Training Programme on IoT”
from 21.07.25 to 23.07.25.
Resourse Person: Mrs.C.Nagavani,
Dr.R.Ashok, Dr.R.Rajprabhu,
Mr.S.Alwyn Rajiv, Mr.P.Aravind,
Mr.S.Wesley Moses



Guest Lecture “Electro-Mechanical
Design and Analysis” on 25.07.26 by
Er.S.Kanagaraj, Specialist Senior
Mechanical Engineer, Allegion India
Private Limited, Bangalore

Events Organized (2025 – 26)



IIC sponsored Guest Lecture on
“Overview of Data Analytics” on
26.07.25 by Er. Lakshmi Narayanan
Strategic Sourcing Analyst
Aerospace, Defense & Marine,
TE CONNECTIVITY, Bangalore



IIC sponsored Guest Lecture on
“Sustainable Manufacturing Practices in
Belts and Hose Production” on 31.07.25
by Mr. Senthilkumar, Head of the
Department, Mixing and Calendering,
J.K. Fenner (India) Limited, Madurai

Events Organized (2025 – 26)



Guest Lecture on “A Case study in Calculation of Heat Load for a Workspace” on 25.09.25 by Mr.S.G.Ritheesh Babu, Babu Engineering, Madurai



“Skill Development Programme on IoT” from 06.10.25 to 07.10.25 by Er.A.Kesavan, CEO, Qunatanics, Madurai

Events Organized (2025 – 26)



Guest Lecture on “Industrial Safety” on 07.10.25 by Er.Sebastian Rayon Nixon, Project Safety Manager, Robert Bosch GmbH, Germany



ISTE Sponsored “Intra Department Project Expo” on 13.10.2025.
Chief Guest:
Er.V.C.Venkat, SAP Developer, Programmer Analyst Trainee, Cognizant Technology Solutions, Bengaluru

Events Organized (2025 – 26)



Guest Lecture “Additive Manufacturing and 3D Printing Technologies” on 01.11.25 by Er.I.Balaguru, Additive Manufacturing Expert, 3D Monotech, Chennai



FDP “Sustainable Materials and Manufacturing: Paving the way for a circular economy” from 19.01.26 to 24.01.26
Resource Person: Dr.Elammaran Jayamani, Associate Professor, Swinburne University of Technology, Sarawak Campus, Malaysia

Events Organized (2025 – 26)



Workshop “3D Printing” on 20.01.26 by
Mr.C.Christas Immanuel,
3D Printing Engineer,
IDEAL3D, Chennai



“Awareness Programme on
Quality and Standards” on
23.02.26
Resource Person: Dr. K. Murugananthan

Events Organized (2025 – 26)



Technical Contest “Tech Fest 2K26” on
25.02.26

Chief Guest: Thiru.R.Mahesh Kumar,
Secretary, Kamraj College of
Engineering and Technology,
Virudhunagar



FDP “CNC Machining Technology”
from 26.05.26 to 28.02.26

Resource Person:
Mr.Jeyakumar, Service Head,
Mr.G.Murugan, Service Manager,
GMM Machine Tools Pvt Ltd, Chennai.

Events Organized (2025 – 26)



IE sponsored All India Seminar “Recent Trends in Use of Computational Fluid Dynamics (CFD) for Turbo Machinery Applications” on 27.02.26
Resource Person: Dr.M.R.Dhanasekar,
Professor, Department of Mechanical Engineering,
KLN College of Engineering.



Technical Symposium “TECHNOVA’26” on 17.03.26
Chief Guest
Mr.J.Indrajit, MD-Shiya Marketing, Madurai
Mr.Sakthivel, Love Guru Sakthi – Youtuber,
Relationship Consultant and Social Media Activist

Events Organized (2025 – 26)



Guest Lecture “Additive Manufacturing and 3D Printing Technologies” on 01.11.25 by Er.I.Balaguru, Additive Manufacturing Expert, 3D Monotech, Chennai



ISTE Sponsored Hackathon “Simulation Challenge” from 27.03.26 to 28.03.26
Chief Guest: Dr. M. Sivasubramanian, Associate Professor/Mechanical Engineering, Kalasalingam Academy of Research and Education, Krishnankoil.

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Dr. P. Narayanasamy

Associate Professor,
Department of Mechanical Engineering,
Kamaraj College of Engineering and Technology, India.

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1st December 2025

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- Editorial Board Member, Arashi Journal of Metals & Material Sciences, Arashi Publishers.