

NEWS LETTER



JANUARY – JULY 2025



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• Mr. A. Rizwan Khan, IV MECH – B

• Mr. Gladson Raj, III MECH – A

• Mr. B Vinopaul Kirubhagaran, II MECH – A





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DEPARTMENT @ GLANCE

Department of Mechanical Engineering was established in the year 2000 during the inception of the college and is one of the prime departments of our college and offers a 4-year B.E Programme in Mechanical Engineering and 2-year PG Programme in Mechatronics. The department of Mechanical Engineering has a dynamic team of faculty and supporting staff members. Department of Mechanical Engineering is continuously striving to achieve excellence in academic and industry-oriented research along with consultancy work offering service to the society. UG Course are Reaccredited by NBA up to 2025.

VISION OF THE DEPARTMENT

To enable the students, excel in a high-value career, higher education and research, in the field of Mechanical Engineering through innovative teaching and learning methodologies, to meet the needs of the industry and to be a part of the advancing technological revolution.

MISSION OF THE DEPARTMENT

- Imparting quality education to the students to meet the global challenges in the field of Mechanical Engineering
- Enriching their knowledge by providing Research and Development opportunities.
- Inculcating self-confidence for being a successful Entrepreneur.

PROGRAMME EDUCATIONAL OBJECTIVES (PEO)

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PEO1: Graduates will formulate and solve problems in their domain and develop proficiency in mechanical and allied engineering.

PEO2: Graduates will communicate and engage in teamwork in multidisciplinary engineering projects and practice ethics in their profession.



PEO3: Graduates will engage in self-learning to become experts in their areas and become entrepreneurs.

PROGRAMME OUTCOMES (POs)

PO1: Engineering knowledge

Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.

PO2: Problem analysis

Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.

PO3: Design/development of solutions

Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.

PO4: Conduct investigations of complex problems

Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.

PO5: Modern tool usage

Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.



PO6: The engineer and society

Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.

PO7: Environment and sustainability

Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.

PO8: Ethics

Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.

PO9: Individual and team work

Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.

PO10: Communication

Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.

PO11: Project management and finance

Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.

PO12: Life-long learning

Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.



PROGRAMME SPECIFIC OUTCOMES (PSOs)

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- **PSO 1:** Identify analyze and impart complex engineering problems in Thermal Engineering, Design Engineering and Manufacturing Engineering domains.
- **PSO 2:** Enabling the student to take-up career in core industries so as to develop products using CAD/CAM tools.



FACULTY CORNER

Faculty Grants / Research Consultancy / Seed money

RECEIVED GRANT FROM GOVERNMENT AGENCY:

 Mr. R. Masilamani, Assistant Professor, received Rs. 7,500 for conducting from TNSCST.

Faculty Awards / Achievements/ Patents

- Dr. J.Ganesh Murali, Professor, published a Patent on the title "Design and Development of Remote-Controlled Grass Cutter"
- Dr. M.Goudilyan, Assistant Professor, published a Patent on the title "Development of Extruder Machine, Manufacturing of Filament and Its Characterization"
- Mr. R.Naveen Raj, Assistant Professor, published a Patent on the title "High Strength Alloy Knuckle for FSAE Car"
- Dr. J.Ganesh Murali, Professor, published a Patent on the title "Design and development of Floor Cleaning Robot"

Faculty Participation – Seminar / Webinar / Workshop / FDP / STTP

FACULTY DEVELOPMENT PROGRAMS (FDP):

- Dr. J. Ganesh Murali attended Faculty Development Programme with titled of "Roadmap for patent creation" by NPTEL AICTE duration of NPTEL Course of 8 Weeks during Jan-Mar 2025.
- Dr. S. Vimalanand attended Faculty Development Programme with titled of "Processing of Polymers and Polymer Composites" by NPTEL - AICTE duration of NPTEL Course of 8 Weeks during Jan-Mar 2025.
- Mr. M. Rajesh attended Faculty Development Programme with titled of "Machine Learning using Python" Conducted by NITTTR, Chandigarh at Karpagam College of Engineering duration of 17/02/2025 to 21/02/2025 (One Week).
- Mr. V. Kondusamy attended Faculty Development Programme with titled of "Product Design and Manufacturing" Conducted by NPTEL AICTE duration of NPTEL Course of 12 Weeks during Jan-Mar 2025.



- Mr. M. Rajesh has participated in a Six Days Online Faculty Development Programme on "Advanced Materials for Defence and Aerospace Applications" organized by the Department of Mechanical Engineering, Ballari Institute of Technology and Management, Ballari, Karnataka from 27/01/2025 to 01/02/2025.
- Mr. S. Chitharthan has participated in a Six Days Online Faculty Development Programme on "Advanced Materials for Defence and Aerospace Applications" organized by the Department of Mechanical Engineering, Ballari Institute of Technology and Management, Ballari, Karnataka from 27/01/2025 to 01/02/2025.
- Mr. V. Kondusamy has participated in a Six Days Online Faculty Development Programme on "Advanced Materials for Defence and Aerospace Applications" organized by the Department of Mechanical Engineering, Ballari Institute of Technology and Management, Ballari, Karnataka from 27/01/2025 to 01/02/2025.
- Mr. N. Subramani has participated in a Six Days Online Faculty Development Programme on "Advanced Materials for Defence and Aerospace Applications" organized by the Department of Mechanical Engineering, Ballari Institute of Technology and Management, Ballari, Karnataka from 27/01/2025 to 01/02/2025.

Faculty Publications – Books / Conferences / Journals

- **1. Dr. Ravikumar. K.**, Professor and Head, published a paper titled, "Machine learning algorithms-based approach on prediction of mechanical behavior of PLA/brass composites manufactured by additive manufacturing" at "Proceedings of the Institution of Mechanical Engineers Part E-Journal of Process Mechanical Engineering", (2025): 09544089241312642.
- **2. Dr. Ravikumar. K**., Professor and Head, published a paper titled, "Composite Brake Pads Reinforcement with Natural Fiber: A Comparative Analysis of Mechanical and Thermal Properties" at "SAE International", (No. 2024-01-5112).
- **3. Dr. Ganesh Murali**. **J**, Professor, published a paper titled, "Characterization of integrated nano materials using deep learning method-based mantis search algorithm" at Journal of Computational Electronics 24.2 (2025): 46.
- **4. Dr. Madhu. P**, Professor, published a paper titled, "Application of CuO nanoparticles on performance and emission characteristics of ternary blends of diesel, waste cooking oil and pumpkin seed oil biodiesel in an IC engine" at Indian Journal of Chemical Technology (2025).
- **5. Dr. Madhu. P**, Professor, published a paper titled, "Improving the suitability of triple blend biodiesel in a low heat rejection diesel engine with the addition of nanoparticle through performance and emission characteristics analysis", Indian Journal of Chemical Technology (IJCT) 32.2 (2025): 211-222.



- **6. Dr. Madhu. P**, Professor, published a paper titled, "Enhancing thermal performance of solar air heater using graphene nano coatings: A comparative study with and without baffles", Thermal Science and Engineering Progress 60 (2025): 103498.
- **7. Dr. Madhu. P**, Professor, published a paper titled, "An Experimental Investigation on Performance, Emission and Combustion Characteristics of IC Engine using Liquid Fuel produced through Catalytic Co-pyrolysis of Pressed Oil Cake and Mixed Plastics with the Addition of Nanoparticles", Fuel, 379, 133092.
- **8. Dr. Madhu. P**, Professor, published a paper "Synergistic Recovery of Renewable Hydrocarbon Resources via Co-Pyrolysis of Non-Edible Linseed and Waste Polypropylene: a study on Influence of Plastic on Oil Production and their Utilization as a Fuel for IC Engine", Journal of the Energy Institute 118 (2025): 101905.
- **9. Dr. Madhu. P**, Professor, published a paper "Non-catalytic and catalytic copyrolysis of neem seed cake and plastic waste: an experimental investigation on product distribution, synergistic interaction and characterization", Anais da Academia Brasileira de Ciências 97, no. 2 (2025): e20241284.
- **10. Dr. Vimalanand. S**, Associate Professor, published a paper titled, "Enhancing the flexural behavior of GFRP single-lap co-cure joints reinforced with multi-reinforcements", Polymer Composites.
- **11. Dr. Arun Sankar. V V**, Assistant Professor, published a paper titled, "Microstructural Analysis and Optimization of Asbestos Free Brake Pad", Materials Science (2021).
- **12. Mr. Arul Murugan. R**, Assistant Professor, published a paper titled, "Green chemistry approach to corrosion control: parthenium hysterophorus extract as an inhibitor for AZ31 alloys", World Journal of Engineering ahead-of-print (2025).
- **13. Mr. Arul Murugan. R**, Assistant Professor, published a paper titled, "Characterization of ePA/Carbon Fiber Composite Developed through Fused Deposition Modeling", Journal of Materials Engineering and Performance (2025): 1-13.
- **14. Mr. Subramani. N**, Assistant Professor, published a paper titled, "Interaction between sewage sludge and biomass components for enhanced biofuel production via pyrolysis based on studies of the mild acid pretreatment process", Journal of the Energy Institute, p.102167.
- **15. Mr. Haridass. R**, Assistant Professor, published a paper titled, "Influence of Treatment and Fly Ash Fillers on the Mechanical and Tribological Properties of Banana Fiber Epoxy Composites: Experimental and ANN-RSM Modeling", Composite Interfaces (2025): 1-33.
- **16. Mr. Rajesh. M**, Assistant Professor, published a paper titled, "Optimization of Material Removal Rate and Electrode Wear Rate in EDM Machining of D2 Steel Using Al–Cu–SiC Nanocomposite Powder Metallurgy Electrodes: a Taguchi and ANN-based Approach", Journal of Environmental Nanotechnology (2025).



17. Mr. Kondusamy. V, Assistant Professor, published a paper titled, "Analysis of Characteristics of PCM Inside Altered Design of Shell and Tube Thermal Energy Storage Unit", International Journal of Vehicle Structures and Systems, 17(1).

S.No	Name of the Faculty	Title of the Paper	Title of Conference
1	Dr. K. Ravikumar	Mechanical Properties of Polymer Composites Fabricated by FDM Process: A Review	International Conference on Recent Trends in Materials Science & Mechanical Engineering (ICRMSME 2025).
2	Dr.V.V.Arun Sankar	A review on the materials, processing and performance study of asbestos free brake liners	International conference Engineering horizons: Innovations, Advancements, and Sustainability (ICON:EHIAS'25)
3	Dr.M.Goudilyan	Natural Fiber and Wire Mesh Reinforced Polymer Composites for Emi Shielding Application	International Conference on Computational Intelligence and Industry 5.0 (ICCII 2025)
4	Dr.M.Goudilyan	Development of Extruder Machine Manufacturing of Filament and its Characterization	National conference on "Sustainable Materials, Automotive Technologies and Artificial Intelligence (SMATAI 2025)"
5	Mr.R.Masilamani	Design modification and structural analysis of truck chassis for vehicle application- FEM approach	AIP Conference proceedings
6	Mr.M.Rajesh	A Review on self-healing polymer composites	Proceedings of the second international conference on advanced materials and computational methods in mechanical engineering (ICAMCMME-2025)
7	Mr.M.Rajesh	A comprehensive review on flame retardant strategies and carbon fiber reinforcement in natural fiber polymer composites	Proceedings of the second international conference on advanced materials and computational methods in mechanical



			engineering (ICAMCMME-2025)
8	Mr.R.Haridass	A review on study the dynamic characteristics of an automobile door panel made from hybrid fiber reinforced polymer honeycomb	International conference Engineering horizons: Innovations, Advancements, and Sustainability (ICON:EHIAS'25)
9	Mr.S.Chitharthan	Enhancing the suitability of magnesium AZ31B for biodegradable load-bearing implants through friction stir processing with titanium powder: A review	International conference on recent trends in materials science and mechanical engineering (ICRMSME 2025)

S.No	Name of the Faculty	Title of the Paper	Title of Conference
1	Mr.R.Haridass	Experimental Investigation on Vibration Characteristics of Sandwich Beam	
2	Mr.Arul Murugan	Review on Mechanical Properties and Reinforcement of Banana and Kenaf Fiber Composites	
3	Dr.V.V.Arun Sankar	Development and Investigation on the Mechanical Properties of Asbestos free Two-Wheeler Brake Pads	
4	Mr.R.Masilamani	Investigating the Reinforcement Effect in Friction Stir Processed Magnesium Composite	International Conference on
5	Mr.R.Masilamani	Basalt Fibre Reinforced Composites: An Experimental Investigation on Mechanical Properties	Innovations in Sustainable Infrastructure and Advanced Manufacturing (ICISIAM)
6	Mr.S.Chitharthan	Effect of Friction Stir Processing on Magnesium Alloys	
7	Mr.Arul Murugan	Investigation of Mechanical Characteristics of Kenaf and Sisal Fiber Hybrid Composites	
8	Mr.R.Masilamani	Corrosion and Tribological Behavior of Magnesium Surface Metal Matrix Composites	
9	Mr.R.Haridass	Experimental and Numerical Investigation Material Constants of Composite Honeycomb Structure	



10 Mr.V.Kondusam		Tribological Performance of Hemp	
	Mr V Kondusamy	Fiber Reinforced HDPE	
	Wii. V. Rolladsalliy	Composites under Dry Sliding	
		Conditions	

STUDENTS CORNER

Students Publications – Conferences / Journals

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S.No	Name of the student	Title of the Paper/project	Title of Conference/Fu nded Project	Place	Date
		Tamil Nadu Funded	Project		
1	Mr.Srihari. S	Investigating the effects of Hybrid reinforcement			
2	Mr.Eniyavan. R	particles on the microstructural,	TAMILNADU STATE		
3	Mr.Naresh Kumar. M	mechanical and tribological properties	COUNCIL FOR SCIENCE AND	Chennai	13.05.2025
4	Mr.Vignesh A. P	of friction stir processes magnesium surface composites	TECHNOLOGY		

S.No	Name of the student	Title of the Paper/project	Project Outcome	
	ABDUL ALIM K M	Evperimental Investigation		
1	PRAGATHEESHWAR K H	Experimental Investigation and Mechanical	Dublished in Jaramal	
1	PRAVEEN KUMAR S	characterization of Titanium	Published in Journal	
	JASWANTH P	alloys using Ceramic shots		
	DINESH S			
2	PRADEEP S	Design and development of	Cool with doe Dotont	
4	SRI PRAVIN J	remote-controlled grass cutter	Submitted as Patent	
	YASOTHARAN M			
	ASJATH AHAMED N S	771		
3	GOBI AJITH T	Thermal buckling analysis of plant fiber reinforced polymer	Published in Journal	
3	GOWTHAM BALAJI S	laminated composite circular	Published in Journal	
	MOWNITHARAN M S	cylindrical shell		
4	GOWTHAM T	Development of Extruder	Submitted as Datant	
4	HARIHARAN M	Machine, Manufacturing of	Submitted as Patent	



		1	(Autonomous)	
	KAVIYARASAN K	Filament and Its Characterization		
	SELVIN JEBAKUMAR A	Characterization		
	HASEN A			
5	SANJAI K	Fabrication of Single Screw Mini Extruder for pet bottle	Published in Journal	
3	LOGANATHAN D	recycling	r ublished in Journal	
	SHARUN P			
	DINESH P S			
6	HARIPRASATH S	Study on the mechanical behaviour of sustainable	Published in Journal	
0	KABILAN P	hemp fibre composite	r ublished in Journal	
	RAHUL P L			
	DHANUSH KUMAR G	Vibration Analysis of		
7	KRISHNA MOORTHI L	thickness tapered circular cylindrical shell plant fibre	Published in Journal	
	SANTHOSH PALANISAMY	reinforced polymer (PFRP) laminated composite		
	ANIKSHAN R	Evaluation of Elastic constants of hybrid fiber Reinforced polymer (HFRP) honey comb core		
8	MATHANKUMAR M		Published in Journal	
0	VIKNESH S		i ubiisiicu iii buuiilal	
	VIGNESH G	noney comb core		
	BARATH HARIHARAN M	Development of hemp-cotton composites with inorganic fillers for sustainable		
9	NAMACHIVAAYAM O		Published in Journal	
9	SUBRESH GOWRIN S		i ubiisiicu iii buuillal	
	VIDYADHARAN G	applications		
	ASWIDTH N	Experimental investigation		
10	NALLAIYA R	and mechanical characterization of shot	Submitted in	
10	SANJAY D	peened Ti6Al4V alloy using	Journal	
	SENTHILKUMAR S	glass beads		
	AKSAI M	Design and optimization of		
11	PRANAV M	wheel assembly for enhanced	Submitted on Detact	
11	SABARISH P	performance in formula SAE	Submitted as Patent	
	VEERAMANIKANDAN M	car		
	KIRUBAKARAN P	Dynamic characteristics of		
1.0	MUGUNDHAN J	magneto-rheological elastomer (MRE) coated plant	Published on	
12	PRASANNA KUMAR T	fibre reinforced polymer	Journal	
	VIJAYNIVETHAN P	(PFRP) honeycomb sandwich beam		



	KASTHURI RANGAN A			
13	MADHESHWAR R	Design and development of	Submitted as Patent	
13	PRABHAKARAN S	floor cleaning robot	Submitted as Patent	
	SATHIYADEVAN V			
14	DARSHAN A			
	HARI NIVAS O	Design and fabrication of pet	Published on	
	ROHITH V	bottle shredding machine	Journal	
	SEENIVASAN S			
	ANTONY ABISHEK J	polymer composites for electromagnetic interference Publish Jour	Investigation on natural fiber	
15	LOGESH ARUN KUMAR C M		Published on	
	MOHAMMED AAKIL A		Journal	
	SHYAM WILSON D	shielding application		
	DHIVAKAR A	Influence of flame-retardant		
16	KARTHIKEYAN M	agent and carbon fiber in	Published in Journal	
16	MITHUN N	natural fiber reinforced	rublished in Journal	
	TAMILARASAN M	polymer composites		

Students Awards / Achievements/ Patents

• **Mr. Gladson Raj** from III Mechanical – A won a ISTE Best Student Award by ISTE Tamil Nadu Section for his outstanding achievements in ISTE – KCE Students Chapter on 12th April 2025.







Student III Mechanical – A Mr. Gladson Raj Won a Best Student Award from ISTE Tamil Nadu Section

• **Mr. Gladson Raj** from III Mechanical – A won a First Prize in CAD Modelling event conducted in the National Level Technical Symposium "MECTROTZ' 25" on 14th February 2025 at Karpagam Academy of Higher Education, Coimbatore.



Student III Mechanical – A Mr. Gladson Raj Won a First Prize in CAD Modelling from "MECTROTZ' 25"



• **Mr.Gladson Raj** from III Mechanical – A won a Second Prize in Technical Quiz event conducted in the National Level Technical Symposium "MECTROTZ' 25" on 14th February 2025 at Karpagam Academy of Higher Education, Coimbatore.



Student III Mechanical – A Mr. Gladson Raj Won a Second Prize in Technical Quiz from "MECTROTZ' 25"

• **Mr.Deeckshith. S** from II Mechanical – B won a Two Gold Medals in National Skating Championship on 08/02/2025 to 09/02/2025 at Navodaiya Academy, Namakkal.





Student II Mechanical – B Mr. Deekshith S Won a Two Gold Medals in Skating Championship



• **Mr.Aadharsh Karthik. R** from II Mechanical – B won a Second Place in CAD CRAZE on 08/02/2025 at Dr.N.G.P Institute of Technology, Coimbatore.



Student II Mechanical - B Mr. Aadharsh Karthik Won a Second Place CAD CRAZE

• **Mr.Suraj. M S** from II Mechanical – A won a First Prize in Paper Presentation in ROBOFIESTA 2K25 on 12/03/2025 at Sri Ramakrishna Engineering College, Coimbatore.



Student II Mechanical - A Mr. Suraj M S Won a First Prize in ROBOFIESTA



• **Mr.Navin Kumar. P M and Mr.Ruthinraj S** from II Mechanical – A won a Runner Up in Technical Quiz on 01/02/2025 at Bannari Amman Institute of Technology, Sathyamanagalam, Erode.



Students II Mechanical – A Mr. Navin Kumar and Mr. Ruthinraj S Runner up in Technical Quiz

• **Mr.Tarun. V and Mr.Santhosh N** from II Mechanical – Winner in Technical Quiz on 01/02/2025 at Bannari Amman Institute of Technology, Sathyamanagalam, Erode.



Students II Mechanical – A Mr. Tarun V and Mr. Santhosh N Winner in Technical Ouiz



• Mr.Nithish. A, Mr.Vignesh. S, Mr.Dinesh Kumar. C and Mr.Gokul Kumar. K from II Mechanical – A are participated in Workshop and Hakathon on 07/02/2025 to 08/02/2025 at BITS Pilani, Goa.



Students II Mechanical – A Mr.Nithish. A, Mr.Vignesh. S, Mr.Dinesh Kumar. C and Mr.Gokul Kumar. K are participated in Workshop

• Mr.Rajesh. D, Mr.Syed Abrar. M, Mr.Nandhakumar V N, Mr.Nateesh Nachiappa S, Mr.Pradeep.S and Mr.Ranjith Kumar. R from III Mechanical – A are participated in Siemens Centre of Excellence, Winter Internship on 20/01/2025 to 31/01/2025 at Anna University, Chennai.



Students III Mechanical – A are participated in Siemens Winter Internship

Programme



Students Participation – Seminar / Workshop / Symposium / NPTEL / AICTE / MOOC's

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WORKSHOPS:

S. No	Name of the student	Title	Place	Date
1	Karthikeyan M	Hack stack 2025 -		
2	Seran K	Progressive Hands-	KPR Institute of	06/01/2025
3	Vijaya Prakash A	on App	Engineering and	to
4	Veerakumar K	Development	Technology, Coimbatore	10/01/2025
5	Ruthinraj S	Workshop		
6	Venkatesh A	TNCA-CRI Trophy 2025 Knockouts	Sri Ramakrishna College of Engineering, Coimbatore	06/01/2025
7	Syed Abrar M	Siemens centre of excellence Winter Internship	MIT Anna University, Chennai	20/01/2025 to 01/02/2025
8	Sunil Mukesh P	_		
9	Niranjan D			
10	Vishal	Unity	Bannari Amman	08/00/005
11	Dharanirajan	Workshop	Institute of Technology, Sathyamangalam	08/02/2025
12	Thamizhselvan		Satifyamangalam	
13	Hariharan			
14	Deepak J			
15	Dinesh Kumar C			
16	Gokul Kumar k			
17	Naveen Karthikeyan R	Artificial	Karpagam Institute of	00/01/0005
18	Vignesh S	Intelligence in Anti Drone System	technology	28/01/2025
19	Sridhar S	Drone System		
20	Akash R			
21	Giri Prasanna S			
22	Navin Kumar P M	Growth Lab – Bootcamp	Startup TN Head Office – Chennai	23/01/2025 to 25/01/2025
23	Dinesh Kumar C			
24	Gokul Kumar k	Workshop And	Dimo Dil : c	07/02/2025
25	Vignesh S	Hackathon	BITS Pilani, Goa	to 08/02/2025
26	Nithish A			00/02/2025
27	Jeyasurya J			0 - 100 100 -
28	Kathir M	Handa on Tarinia	Crescent Institute of	05/02/2025
29	Gopinath R	Hands on Training	Science & Technology	to 06/02/2025
30	Abilash JK			00/02/2020



		3	(Autonomous)	•
31	Dhivakar R			
32	Pandiyarajan P			
33	Pugalenthi T	Wordsale :- 2D	IZama anama Inantitunta a C	
34	Sathish Kumar M	Workshop in 3D	Karpagam Institute of	06/02/2025
35	Naveen Raj K	- printing	technology	, ,
36	Stenophin Ragies S	1		
37	Deepak A		TZ	
38	Deepak S	Technical Event	Karpagam Institute of	06/02/2025
39	Aravinth Krishnan T		technology	, ,
40	Jothimani S			
41	Kamaraj B	GEN AI Redefining		
42	Kathiravan S	Boundaries of 21st	National Institute of	20/02/2025
43	Kiyasudeen S	Century by HCL	Technology, Trichy	to
44	Periyamarudhu M	Technologies	,y	21/02/2025
45	Sivabalan K	-		
.0		Quantum		21/02/2025
46	Nithish A	Computing Using	CEG campus, Anna	to
.0		QIS Kit Workshop	University Chennai	22/02/2025
47	Seran k			,,,
48	Megaprasanna R		Sri Eshwar College of	
49	Nithish A	Innovative 3D	Engineering,	20/02/2025
50	Veerakumar K	printing -	Coimbatore	20/02/2020
51	Gokul Prasath V	1		
52	Vasanth B	1		
53	Gokul K	Havana - poster	GITAM University,	27/02/2025
54	Gokul Kumar K	pitch	Hyderabad	to
55	Prasana Venkatesh H	Piten	Trydcrabad	28/02/2025
56	Abi Balaji M			
57	<u> </u>	-		01/00/0005
	Karthikeyan S	Smart Agriculture	College of Agriculture,	21/02/2025
58	Kavin S	Workshop on IOT	Vellayanai.	to
59	Kishore SM	-	, and the second	22/02/2025
60	Karneeswaran R			
61	Varaguna Pandian M	T T N 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
62	Prasanna Jesu J	LLM simplified		03/03/2025
63	Sujith Kumar S		Kumaraguru College of	to
64	Narmadeswara P S	Vehicle Dynamics	Technology, Coimbatore	04/03/2025
65	Navin Kumar M	with 3D printing		, ,
66	Karthikeyan S	b8		
67	Anbu			
68	Dharshan	Explore Mern stack		
69	Rajadurai	- Workshop	Coimbatare Institute of	
70	Sidhaart	Workshop Coimbatore Institute of Technology, Coimbatore		21/02/2025
71	Surya Prabath		1 cermology, commoatore	
			1	
72	Mahesh Kumar M	Paper presentation		



74	Shree Krishna R]		
75	Santhosh Kumar R	†		
76	Vinopaul Kirubhagaran B	CFD Space Application	Kumaraguru College of Technology, Coimbatore	06/03/2025 to 07/03/2025
77	Shahid Karna M	Emerging Trends in Automotive Component Manufacturing	PSG College of Technology, Coimbatore	04/03/2025
78	Shahid Karna M		Vilmaramini Callaga of	06/03/2025
79	Mohanashri Hari	Auto Quiz, Cruise and Conquer	Kumaraguru College of Technology, Coimbatore	to 07/03/2025
80	Vinopaul Kirubhagaran B	Emerging Trends in Automotive Component Manufacturing	PSG College of Technology, Coimbatore	04/03/2025
81	Akthar H		Sono Collogo of	27/02/2025
82	Mohana Prasath K B	Workshop	Sona College of Technology, Salem.	to
83	Pathmesh Ajey S		reciniology, balein.	28/02/2025
84	Mohanasrihari S	Workshop on UAV Systems: Fundamentals	Amirtha Vishwa	27/02/2025
85	Giri Prasanna S	Modellings and Simulation with	Vidyapeetham, Coimbatore	to 28/02/2025
86	Tarun V	Hands on Sessions On Mulit Rotor		
87	Vibin S			
88	Aathithyan S	Workshop on	KPR College of	27/02/2025
89	Abhi Periyasamy E	Fundamentals of	Technology, Coimbatore	to
90	Mohammed Affrith N	Networking-CISCO	recimology, comisatore	28/02/2025
91	Mariya Lawrence S			
92	Vishanth B N			
93	Sivasubramanian V M	Thermolift, Truss	National Institute of	06/03/2025
94	Barath V R	Analysis, Aero lift	Technology, Trichy	to
95	Roopesh S U	and Cad Workshop		08/03/2025
96	Ranjith G			11/02/2225
97	Santhosh Kumar S	IOT 1 - 1	Saveetha Engineering	11/03/2025
98	Sriram R	IOT workshop	College, Chennai	to 12/03/2025
100	Vibin S			
101	Mohammed Affrith N		Hindustan College of	0.4.00.15.55
102	Abhi Periyasamy E	Vahana, Workshop	Engineering and	04/03/2025
103	Gopinath R	-	Technology, Coimbatore	
104	Aathithyan S			11/00/000
105	Sathish K	IOT 1 - 1	Saveetha Engineering	11/03/2025
106	Ranjith G	IOT workshop	College, Chennai	to 12/03/2025



107	Chozhan C			
108	Gokul Prasath V			
109	Jeevananthan M	En ain a Diama antlina	NI_ti1 Iti	07/03/2025
110	Karthikeyan M	Engine Dismantling Workshop	National Institute of	to
111	Aswanth V	worksnop	Technology, Trichy	08/03/2025
112	Sivasubramanian V M			
113	Ranjith G			
114	Aadhithiya K P			
115	Abi Balaji M			
116	Adwaith Padmaraj	Advance	Kongu Engineering	10/00/0005
117	Akash Raj S	Manufacturing Workshop	College, Erode	10/03/2025
118	Akillus Naveen P	workshop		
119	Godwin A			
120	Niranjankumar S			
121	Nirmal Raj V	Fixed Wing Model		
122	Pranav Ramanan N	by Avia Torq	National Institute of	07/03/2025
123	Sanjeev S B	Workshop	Technology, Trichy	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
124	Deepak K	_		
125	Vishal V	Android		08/03/2025
126	Sarveshwaran A	Development	Kumaraguru College of	to
127	Sathish K	Workshop	Technology, Coimbatore	10/03/2025
128	Pandiyarajan P	-		
129	Aathi Prakash V	*** 1 1	SNS College of	20 100 1000
130	Pugalenthi T	Workshop	Technology, Coimbatore	20/03/2025
131	Prasanna Venkatesh H			
132	Nithish A			
133	Mega Prasanna R			
134	Raja R	RIVEAL 2025	Karpagam Institution	00/02/0005
135	Maharaj S		and Technology, Coimbatore	22/03/2025
136	Prasanna Venkatesh H		Combatore	
137	Naveen KarthiKeyan			
138	Sanjay T			
139	Nirmal Kumar R	Technical quiz, Mr.	Velammal Institute of	00/00/0005
140	Surendren	Designer	Technology, Chennai	28/02/2025
141	Tamilarasan G			
142	Sanjay. T			
143	Nirmal Kumar R	Duoin or 1 1-14-	Notional Is stitute a C	07/03/2025
144	Jasvanth K	Brain and bolts, truss it.	National Institute of	to
145	Tamilarasan G	u uss it.	Technology, Trichy	08/03/2025
146	Deepak J			
147	Sanjay D			
148	Saravana Kumar D	Mechanica'24 - One	VIIT I Indiana di Indiana	
149	Dinesh Babu S	day Electric	VIT University, Chennai	08.02.2025
150	Parthiban M	Vehicles	Chennai	
151	Rokith E			
		-		



152	Seran K			
153	Sunil Mukesh P			
154	Veerakumar K			
155	Vijayaprakash A	2 Days Workshop		
156	Dhanush G	on Indo-German	Indian Institute of	03.03.2024
157	Megaprasanna R	Symposium on	Technology, Tirupati	to 04.03.2025
158	Dhanush G	Additive	reciniology, mupan	
159	Seran K	Manufacturing		
160	Vijayaprakash A			
161	Megaprasanna R			
162	Veerakumar K			
163	Dominic Richard			
164	Gokul A			
165	Dasaradhan S	Agentic AI	SRM Institute of	
166	Tamilsivam M	Masterclass	Science and	21.02.2025
167	Aneesh Kingslee Raj A	iviasici ciass	Technology, Chennai	
168	Sri Vishnu Vardhan V			
169	Logeshwaran T			

DESIGN CONTEST:

S.No	Name of the student	Title	Place	Date
1	Sudharsan K			
2	Aadharsh Karthik R		NGP Institute of	
3	Nikhil V	CAD GRAZE,	Technology,	08/02/2025
4	Niranjankumar S	Paper Presentation	Coimbatore	
5	Geethapriyan A			
6	Chozhan C			
7	Maharaj S		NGP Institute of	
8	Sanoj Balaji V	CAD GRAZE, Paper Presentation	Technology,	08/02/2025
9	Prasanna Venkatesh H	rapei rieseiliauoii	Coimbatore	
10	Karneeswaran R			
11	Muhammed Afnan P		Hindustan College	
12	Jasvanth K	Master Machine,	of Engineering and	04/03/2025
13	Shyed Ibrahim	Design Guru	Technology, Coimbatore	01,00,2020

NPTEL ACHIVEMENTS (Faculty):

S. No	Name of the Faculty	Course Name	Achievement Category
1	RAVIKUMAR K	NBA Accreditation and Teaching and Learning in Engineering (NATE)	Elite + Silver



2	RAVIKUMAR K	Outcome Based Pedagogic Principles for Effective Teaching	Elite	
3	GANESH MURALI J	Roadmap for patent creation	Successfully Completed	
4	VIMALANAND S	Processing of Polymers and Polymer Composites	Elite + Gold	
5	ARULMURUGAN R	Design Practice	Elite	
6	SUBRAMANI N	Introduction To Internet of Things	Elite	
7	HARIDASS R	NBA Accreditation and Teaching and Learning in Engineering (NATE)	Elite	
8	KONDUSAMY V	Product Design and Manufacturing	Elite	
9	ARUN KUMAR K	Introduction To Internet of Things	Elite	
10	GOUDILYAN M	NBA Accreditation and Teaching and Learning in Engineering (NATE)	Elite + Silver	

NPTEL ACHIVEMENTS (Students):

S. No	Name of the Student	Course Title	Mark s	Status
1.	SANDEEPNIGIL K	Introduction To Internet of Things	56	Successfully completed
2.	ARASU S	Introduction To Internet of Things	69	Elite
3.	SUDHARSAN	Introduction To Internet of Things	52	Successfully completed
4.	RAAGUL M C	Introduction To Internet of Things	56	Successfully completed
5.	SHAHINTH KV	Introduction To Internet of Things	81	Elite+Silver
6.	SUDHARSAN D	Introduction To Internet of Things	60	Elite
7.	MOHAMMED AFFRITH N	Introduction To Internet of Things	65	Elite
8.	KARNEESWARAN R	Introduction To Internet of Things	76	Elite+Silver
9.	DINESH BABU S	Introduction To Internet of Things	61	Elite
10.	NIRMAL KUMAR R	Introduction To Internet of Things	58	Successfully completed
11.	KARTHIKEYAN S	Introduction To Internet of Things	45	Successfully completed



			(Aut	onomous)
12.	MAHARAJ S	Introduction To Internet of Things	45	Successfully completed
13.	SATHISHKUMAR M	Introduction To Internet of Things	67	Elite
14.	SHARAVANAKUMA R J	Introduction To Internet of Things	64	Elite
15.	STENOPHIN RAGIES S	Introduction To Internet of Things	64	Elite
16.	SUNIL MUKESH P	Introduction To Internet of Things	56	Successfully completed
17.	TARUN V	Introduction To Internet of Things	75	Elite+Silver
18.	VASANTH B	Introduction To Internet of Things	62	Elite
19.	VIGNESHS	Introduction To Internet of Things	55	Successfully completed
20.	P VISHAL	Introduction To Internet of Things	61	Elite
21.	ABILASH JK	Introduction To Internet of Things	47	Successfully completed
22.	BARATH VR	Introduction To Internet of Things	64	Elite
23.	DHANUSH G	Introduction To Internet of Things	67	Elite
24.	DHIVAKAR R	Introduction To Internet of Things	53	Successfully completed
25.	GODWIN A	Introduction To Internet of Things	65	Elite
26.	JASVANTH K	Introduction To Internet of Things	55	Successfully completed
27.	KAMALESH	Introduction To Internet of Things	67	Elite
28.	KAVIN R	Introduction To Internet of Things	58	Successfully completed
29.	MAHESH KUMAR M	Introduction To Internet of Things	54	Successfully completed
30.	NAVIN KUMAR M	Introduction To Internet of Things	52	Successfully completed
31.	SANTHOSH KUMAR R	Introduction To Internet of Things	55	Successfully completed
32.	SARVESHWARAN A	Introduction To Internet of Things	61	Elite
33.	SIBICCHAKARAVAR THI I	Introduction To Internet of Things	55	Successfully completed
34.	SRIRAM R	Introduction To Internet of Things	64	Elite
35.	THILLAI MUTHU RAMAN H	Introduction To Internet of Things	64	Elite



			(Aut	onomous)
36.	VINOPAUL KIRUBHAGARAN B	Introduction To Internet of Things	67	Elite
37.	VISHANTH BN	Introduction To Internet of Things	56	Successfully completed
38.	DEEPAK J	Introduction To Internet of Things	60	Elite
39.	GOKUL K	Introduction To Internet of Things	65	Elite
40.	PRASANNA VENKATESH H	Introduction To Internet of Things	61	Elite
41.	MUHAMMED AFNAN P	Introduction To Internet of Things	55	Successfully completed
42.	NIRANJANKUMAR S	Introduction To Internet of Things	67	Elite
43.	NIRANJAN D	Introduction To Internet of Things	56	Successfully completed
44.	PRAVINKUMAR K	Introduction To Internet of Things	56	Successfully completed
45.	SANTHOSH N	Introduction To Internet of Things	71	Elite
46.	D SARAVANA KUMAR	Introduction To Internet of Things	47	Successfully completed
47.	SERAN K	Introduction To Internet of Things	60	Elite
48.	SUDHICKSAN M P	Introduction To Internet of Things	62	Elite
49.	SURAJ M S	Introduction To Internet of Things	76	Elite+Silver
50.	THAMIZHSELVAN M	Introduction To Internet of Things	61	Elite
51.	VEERAKUMAR	Introduction To Internet of Things	54	Successfully completed
52.	VIJAYA PRAKASH A	Introduction To Internet of Things	58	Successfully completed
53.	ABHI PERIYASAMY E	Introduction To Internet of Things	62	Elite
54.	ADHITHYA K	Introduction To Internet of Things	41	Successfully completed
55.	GEETHAPRIYAN A	Introduction To Internet of Things	47	Successfully completed
56.	GOPINATH R	Introduction To Internet of Things	47	Successfully completed
57.	JEYASURYA J	Introduction To Internet of Things	57	Successfully completed
58.	KARTHIKEYAN	Introduction To Internet of Things	63	Elite
59.	KATHIR M	Introduction To Internet of Things	68	Elite
		·		



			(Aut	onomous)
60.	MANOJKUMAR S	Introduction To Internet of Things	51	Successfully completed
61.	NARMADESWARA P S	Introduction To Internet of Things	51	Successfully completed
62.	PRASANNA JESU J	Introduction To Internet of Things	64	Elite
63.	RANJITH G	Introduction To Internet of Things	60	Elite
64.	SANTHOSH KUMAR S	Introduction To Internet of Things	55	Successfully completed
65.	SATHISH K	Introduction To Internet of Things	63	Elite
66.	SIVASUBRAMANIAN V M	Introduction To Internet of Things	78	Elite+Silver
67.	SUJITHKUMAR S	Introduction To Internet of Things	46	Successfully completed
68.	VARAGUNA PANDIAN M	Introduction To Internet of Things	62	Elite
69.	VISHAL V	Introduction To Internet of Things	58	Successfully completed
70.	DINESHKUMAR C	Introduction To Internet of Things	62	Elite
71.	NAVEEN KARTHIKEYAN R	Introduction To Internet of Things	54	Successfully completed
72.	AADHARSH KARTHIK R	Introduction To Internet of Things	60	Elite
73.	NIKHIL V	Introduction To Internet of Things	62	Elite
74.	PRABAKARAN	Introduction To Internet of Things	52	Successfully completed
75.	AATHIPRAKASH V	Introduction To Internet of Things	54	Successfully completed
76.	ADWAITH PADMARAJ	Introduction To Internet of Things	54	Successfully completed
77.	AKILLUS NAVEEN P	Introduction To Internet of Things	76	Elite+Silver
78.	ASVANTH V	Introduction To Internet of Things	57	Successfully completed
79.	CHOZHAN C	Introduction To Internet of Things	60	Elite
80.	HARIHARAN G	Introduction To Internet of Things	55	Successfully completed
81.	KARTHIKEYAN	Introduction To Internet of Things	55	Successfully completed
82.	KISHORE S M	Introduction To Internet of Things	63	Elite
83.	MANIKANDAN K	Introduction To Internet of Things	73	Elite
		· · · · · · · · · · · · · · · · · · ·		



			(Aut	onomous)
84.	NAVIN KUMAR P M	Introduction To Internet of Things	73	Elite
85.	NITHISH A	Introduction To Internet of Things	64	Elite
86.	PARTHIBAN M	Introduction To Internet of Things	65	Elite
87.	ROKITH E	Introduction To Internet of Things	70	Elite
88.	AADHITHIYA K P	Introduction To Internet of Things	73	Elite
89.	ABI BALAJI M	Introduction To Internet of Things	77	Elite+Silver
90.	AKASHRAJ S	Introduction To Internet of Things	62	Elite
91.	ARUN PRASATH R	Introduction To Internet of Things	56	Successfully completed
92.	DHANUSH G	Introduction To Internet of Things	61	Elite
93.	DHIVAGAR M	Introduction To Internet of Things	64	Elite
94.	HARIRAJ C	Introduction To Internet of Things	51	Successfully completed
95.	MEGAPRASANNA R	Introduction To Internet of Things	58	Successfully completed
96.	AATHITHYAN S	Introduction To Internet of Things	63	Elite
97.	MADHAN M	Product Design and Manufacturing	52	Successfully completed
98.	RANJITH PRABU S	Product Design and Manufacturing	57	Successfully completed
99.	VISWANATH P	Product Design and Manufacturing	50	Successfully completed
100.	ARUN S	Product Design and Manufacturing	52	Successfully completed
101.	PRAKASH K	Product Design and Manufacturing	57	Successfully completed
102.	AADHITHYAA C	Product Design and Manufacturing	53	Successfully completed
103.	AKBAR A	Product Design and Manufacturing	53	Successfully completed
104.	ANBU THAMILARASAN P	Product Design and Manufacturing	60	Elite
105.	AVINASH T	Product Design and Manufacturing	61	Elite
106.	BENIAL V	Product Design and Manufacturing	62	Elite
107.	DASARADHAN S	Product Design and Manufacturing	56	Successfully completed



			(Aut	tonomous)
108.	HAREESH AKASH C	Product Design and Manufacturing	63	Elite
109.	JAYASURYA J	Product Design and Manufacturing	63	Elite
110.	KATHIRAVAN S	Product Design and Manufacturing	52	Successfully completed
111.	MADHAN KUMAR K	Product Design and Manufacturing	61	Elite
112.	MUTHUVEL M	Product Design and Manufacturing	61	Elite
113.	NIRMAL RAJ V	Product Design and Manufacturing	72	Elite
114.	RAJADURAI	Product Design and Manufacturing	73	Elite
115.	SANJEEV SB	Product Design and Manufacturing	62	Elite
116.	SIDHAART K	Product Design and Manufacturing	66	Elite
117.	SRIRAMAN	Product Design and Manufacturing	67	Elite
118.	VINISH R	Product Design and Manufacturing	67	Elite
119.	ADITHYA V K	Product Design and Manufacturing	53	Successfully completed
120.	ALAGUSINGUPANDI K	Product Design and Manufacturing	62	Elite
121.	BARANI SELVAN S	Product Design and Manufacturing	48	Successfully completed
122.	CHARAN KUMAAR S	Product Design and Manufacturing	55	Successfully completed
123.	DHANANJAYAN M	Product Design and Manufacturing	60	Elite
124.	DURAIVADIVEL V	Product Design and Manufacturing	52	Successfully completed
125.	S GIRI PRASANNA	Product Design and Manufacturing	73	Elite
126.	HARI HARA PRIYAN S	Product Design and Manufacturing	70	Elite
127.	JEEVAN SRI G	Product Design and Manufacturing	60	Elite
128.	MADHANKUMAR S	Product Design and Manufacturing	53	Successfully completed
129.	NISHKINTH M	Product Design and Manufacturing	51	Successfully completed
130.	S PRADEEP	Product Design and Manufacturing	57	Successfully completed
131.	PRATHAPKANNAN L	Product Design and Manufacturing	51	Successfully completed



			(
132.	R RAGUL	Product Design and Manufacturing	56	Successfully completed
133.	SIVARAJ V	Product Design and Manufacturing	52	Successfully completed
134.	E TAMILSELVAN	Product Design and Manufacturing	52	Successfully completed
135.	R VIJAYASARATHY	Product Design and Manufacturing	53	Successfully completed
136.	VISHWA R	Product Design and Manufacturing	71	Elite
137.	AKASH DAVID J	Product Design and Manufacturing	48	Successfully completed
138.	ANANTHAKANNAN G	Product Design and Manufacturing	52	Successfully completed
139.	ANEESHKINGSLEE RAJ	Product Design and Manufacturing	60	Elite
140.	BALAJI S	Product Design and Manufacturing	52	Successfully completed
141.	BHUVANESHWARA N R	Product Design and Manufacturing	57	Successfully completed
142.	DHARSHAN V N	Product Design and Manufacturing	55	Successfully completed
143.	S GANESH	Product Design and Manufacturing	65	Elite
144.	A HARRISH SAMRAJ	Product Design and Manufacturing	53	Successfully completed
145.	JOTHIMANI S	Product Design and Manufacturing	62	Elite
146.	MARIYA LAWRENCE XAVIER S	Product Design and Manufacturing	70	Elite
147.	NIRANJAN KUMAR S	Product Design and Manufacturing	56	Successfully completed
148.	PRAVEEN RAJ R	Product Design and Manufacturing	75	Elite+Silver
149.	SARAN KUMAR S	Product Design and Manufacturing	63	Elite
150.	SRI VISHNU VARDHAN V	Product Design and Manufacturing	55	Successfully completed
151.	N SURYA PRABATH	Product Design and Manufacturing	64	Elite
152.	ADHIARUMUGAM R	Product Design and Manufacturing	64	Elite
153.	ARJUN RAJ M	Product Design and Manufacturing	63	Elite
154.	ARUNKUMAR R	Product Design and Manufacturing	56	Successfully completed



				154
155.	CIRIL ROSHAN M	Product Design and Manufacturing	55	Successfully completed
156.	DIJO V	Product Design and Manufacturing	52	Successfully completed
157.	FERBIN C G	Product Design and Manufacturing	64	Elite
158.	HARIHARAN M	Product Design and Manufacturing	57	Successfully completed
159.	KALAISELVAN P	Product Design and Manufacturing	60	Elite
160.	R M LOKESH	Product Design and Manufacturing	70	Elite
161.	MADHAN M	Product Design and Manufacturing	56	Successfully completed
162.	PATHMESH AJEY S	Product Design and Manufacturing	73	Elite
163.	RISHIN K	Product Design and Manufacturing	64	Elite
164.	SARAVANAN VR	Product Design and Manufacturing	52	Successfully completed
165.	SOLOMON DANIEL	Product Design and Manufacturing	61	Elite
166.	VENKATESH A	Product Design and Manufacturing	44	Successfully completed
167.	PRANAV RAMANAN N	Product Design and Manufacturing	57	Successfully completed
168.	SYED ABRAR M	Product Design and Manufacturing	73	Elite
169.	SIVABALAN K	Product Design and Manufacturing	60	Elite
170.	KAMARAJ B	Product Design and Manufacturing	63	Elite
171.	RAJESH D	Product Design and Manufacturing	52	Successfully completed
172.	KEERTHIVASAN C	Product Design and Manufacturing	60	Elite
173.	GOKUL A	Product Design and Manufacturing	68	Elite
174.	NANDHAKUMAR V N	Product Design and Manufacturing	53	Successfully completed
175.	S RAM PRAVIN	Entrepreneurship Essentials	52	Successfully completed
176.	GLADSON RAJ A	Programming In Java	63	Elite



EVENTS ORGANIZED

S No	Name of the Workshops/Seminars	Speaker Details	No of Participants	Duration
1	Role And Scope of Mechanical Engineer in IT Sector	Mr. Kamalraj S (2010-14 Batch) Infra Managed Service Associate Manager, Accenture Limited.	44	28.01.2025
2	Mechanical Design for Sustainability	Mr. Sankaramoorthy S Engineeering Manager Cameron – Schlumberger, Coimbatore.	60	08.02.2025
3	Adaptive Design Using Fusion Software	Mr. Deviyaprasath S R Lead-Technical Training, ICT Academy	32	19.02.2025
4	Roles For Mechanical Engineers in HVAC Industry	Mr. Manoj KRN Director, Pumo Technovation India Pvt. Ltd Coimbatore 9095880254	123	20.02.2025
5	Opportunities For Mechanical Engineers in Design and Quality Control	Mr. Renold Agustine Senior Engineer TATMEEM Pvt. Ltd (Industrial Valve Manufacturing) Coimbatore.	66	25.02.2025
6	Design And Development of Electric Vehicles	Dr. Arunsankar V V Assistant Professor, Department of Mechanical Engineering Karpagam College of Engineering Coimbatore-641032	19	14.03.2025
7	Workshop On Automation and 3D Printing	Mr. Arunraj V 3D Biz Tech, Ram Nagar, Coimbatore.	23	14.03.2025
8	Workshop On Dismantling and Assembly of Mahindra XUV300, TUV300	Mr. Dhanasekar N Managing Director, AURA HI TECH, Podanur,	61	14.03.2025



			(Autonomous)	_
		Coimbatore.		
9	Water Rocketry	Mr. Sathish R Assistant Professor, Department of Mechanical Engineering Karpagam College of Engineering Coimbatore-641032	06	14.03.2025
10	CRAZY CAD Contest	Mr. Haridass R Assistant Professor, Department of Mechanical Engineering Karpagam College of Engineering Coimbatore-641032	11	14.03.2025
12	LINK BOSS Technical Event	Mr. Rajesh M Assistant Professor, Department of Mechanical Engineering Karpagam College of Engineering Coimbatore-641032	18	14.03.2025
13	SPARKER Event	Mr. Arulmurugan R Assistant Professor, Department of Mechanical Engineering Karpagam College of Engineering Coimbatore-641032	14	14.03.2025
14	One Day Hands-on Training on Fusion 360 design software	Mr. Subramani N Assistant Professor, Department of Mechanical Engineering Karpagam College of Engineering Coimbatore-641032	9	14.03.2025
15	Conference On "Sustainable Materials, Automative Technologies and Artificial Intelligence" SMATAI 2024	Mr. Gunasekaran K, Deputy General Manager, Electra EV, Coimbatore	71	21.03.2025
16	Hackathon	Dr. Arunsankar V V Assistant Professor, Department of Mechanical Engineering Karpagam College of Engineering Coimbatore-641032	25	26.01.2025



17	Global Expo and Knowledge Summit 2025	CODISSIA Trade Fair Complex, Coimbatore	115	25.01.2025
18	Western Indian Plywoods Pvt. Ltd The Western India Plywood's Ltd, Baliapatam, Kerala,		41	31.01.2025 and 02.02.2025
19	Vagamon And Varkala	Masco Tea Factory, Vagamon, Idukki District, Kerala,	82	20.02.2025 and 23.02.2025
20	Two Weeks Skill Training Program	Welding Research Institute (WRI), BHEL Trichy.	21	17.02.2025 to 01.03.2025
21	Two Weeks Winter Internship Program	Siemens Centre of Excellence, Anna University, Chennai	05	20.01.2025 to 31.01.2025

EVENT POTRIATS



Student Prize Distribution in Water Rocketry



Student Participation in Automation in 3D Printing





Student Participation Workshop



Student Participation Workshop



Workshop On Automation and 3D Printing



Student Participation in Water Rocketry





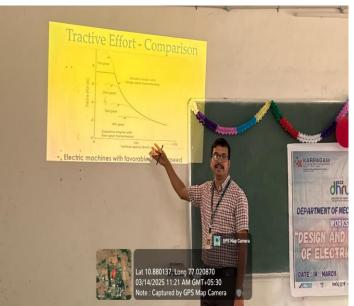
Student Participation in Dismantling and Assembly Contest



Student Participation in Role and Scope of Mechanical Engineer in IT Sector



Student Participation in Role and Scope of Mechanical Engineer in IT Sector



Faculty Presentation in Design and Development of Electric Vehicles

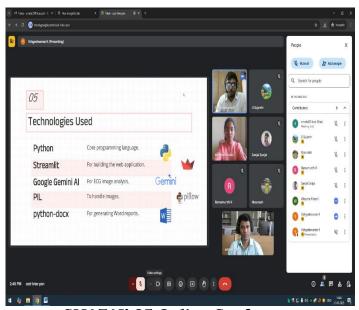




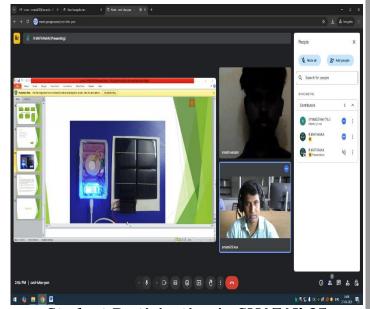
Student Participation in Sparker Event



Student Prize Distribution in Sparker Event



SMATAI' 25 Online Conference



Student Participation in SMATAI' 25



INDUSTRIAL VISIT / IN-PLANT TRAINING

• Students of II-year Mechanical Engineering A & B Section visited GLOBAL EXPO AND KNOWLEDGE SUMMIT 2025 at CODISSIA Trade Fair Complex, Coimbatore, Tamil Nadu, India. during 25th January 2025.

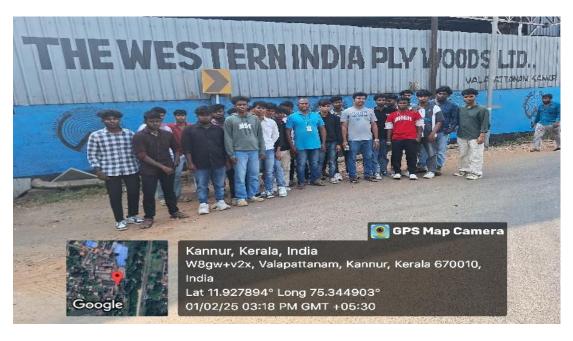




Students of II-year Mechanical Engineering A & B Section (2023 - 27), visited CODISSIA Trade Fair Complex, Coimbatore, Tamil Nadu, India. during 25th January 2025.



• Students of III-year Mechanical Engineering A & B Section visited THE WESTERN INDIA PLYWOOD'S LTD at Baliapatam, Kannur, Kerala, India – 670010 during 31.01.2025 to 02.02.2025.





Students of III-year Mechanical Engineering A & B Section (2022 - 26), visited THE WESTERN INDIA PLYWOOD'S LTD at Baliapatam, Kannur, Kerala, India – 670010 during 31.01.2025 to 02.02.2025.



• Students of II-year Mechanical Engineering A & B Section, visited MASCO TEA FACTORY, Vagamon, Idukki District, Kerala, India, Pincode-685503 during 20.02.2025 to 23.02.2025.





Students of II-year Mechanical Engineering A & B Section (2023 - 27), visited MASCO TEA FACTORY, Vagamon, Idukki District, Kerala, India, Pincode-685503 during 20.02.2025 to 23.02.2025.



• Students of III-year Mechanical Engineering A & B Section visited Welding Research Institute (WRI), BHEL, Trichy during 17.02.2025-01.03.2025.





Students of III-year Mechanical Engineering A & B Section (2022 - 26), Welding Research Institute (WRI), BHEL, Trichy during 17.02.2025-01.03.2025.

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PLACEMENT

S.NO	ROLL.NO	NAME	COMPANY	
1.	717821M102	ANAND M	M/s Auto print Machinery P ltd, Coimbatore	
2.	717821M106	ASJATH AHAMED N S	M/s CRI Pumps, Coimbatore	
3.	717821M107	BAGAVATHI RAJ B S	M/s Equi power engineering, Coimbatore	
4.	717821M108	BARATH HARIHARAN M	M/s CRI PUMPS, Coimbatore	
5.	717821M110	DHATCHANA MOORTHI K	M/s Synapse Robotics, Coimbatore	
6.	717821M111	DHINA S	M/s Brakes India P Ltd, Chennai	
7.	717821M112	DINESH P S	M/s ZF WABCO, Chennai	
8.	717821M113	DINESH S	M/s CRI PUMPS, Coimbatore	
9.	717821M114	ELAVARASAN T	M/s Brakes India P Ltd, Chennai	
10.	717821M116	GOWTHAM BALAJI S	M/s Brakes India P Ltd, Chennai	
11.	717821M117	GOWTHAM T	M/s Brakes India P Ltd, Chennai	
12.	717821M119	HARIHARAN M	M/s CRI PUMPS/ASV, Coimbatore	
13.	717821M120	HARIPRASATH S	M/s ZF WABCO, Chennai	
14.	717821M121	HASEN A	M/s CRI Pumps, Coimbatore	
15.	717821M122	HERSON K	M/s Harita Techserve, Coimbatore	
16.	717821M123	KABILAN P	M/s Merit Technologies, Chennai	
17.	717821M124	KARTHIK PRIYADARSHAN A	M/s Harita Techserve, Coimbatore	
18.	717821M125	KAVIYARASAN K	M/s Brakes India P Ltd, Chennai	
19.	717821M128	LINGESHWAR K	M/s CRI PUMPS, Coimbatore	
20.	717821M129	MATHANKUMAR M	M/s BHS, Coimbatore	
21.	717821M132	NAMACHIVAAYAM O	M/s Synapse Robotics, Coimbatore	
22.	717821M133	NAVEEN G	M/s Synapse Robotics, Coimbatore	
23.	717821M136	PARTHASARATHI K	M/s BST, Coimbatore	
24.	717821M138	PRAGATHEESHWAR K H	M/s Alagar Alloys Pvt limited, Coimbatore	
25.	717821M139	PRAVEEN KUMAR S	M/s CRI PUMPS, Coimbatore	
26.	717821M140	RAGUL NATH A	M/s CRI PUMPS, Coimbatore	
27.	717821M141	RAHUL P L	M/s ZF WABCO, Chennai	
28.	717821M142	RAJANITHI R	M/s ZF WABCO, Chennai	
29.	717821M144	SABARI M	M/s Brakes India P Ltd, Chennai	
30.	717821M145	SACHIN S	M/s Vegas Consulting, Coimbatore	
31.	717821M146	SANJAI K	M/s Canny Controls, Coimbatore	
32.	717821M147	SANJAY K	M/s San Foundry, Coimbatore	
54.	111041111141	SANOAI K	wi/ 8 San roundry, Commoatore	



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33.	717821M148	SANTHOSH PALANISAMY	M/s Mangla Smart Energy Solutions, Coimbatore	
34.	717821M149	SELVIN JEBAKUMAR A	M/s CRI PUMPS/ASV, Coimbatore	
35.	717821M150	SOMESWAR B	M/s Mangla Smart Energy Solutions, Coimbatore	
36.	717821M151	SRI PRAVIN J	M/s Synapse Robotics, Coimbatore	
37.	717821M152	SUBRESH GOWRIN S	M/s Equi power engineering, Coimbatore	
38.	717821M153	SYED ASHRAF S	M/s CRI PUMPS, Coimbatore	
39.	717821M154	TAMILSELVAM R	M/s Canny Controls, Coimbatore	
40.	717822M501	CHANDRU K	M/s MESSER CUTTING, Coimbatore	
41.	717822M502	DINESH B	M/s CRI PUMPS, Coimbatore	
42.	717822M503	JASWANTH P	M/s Lakshmi electrical drives ltd, Coimbatore	
43.	717822M504	LOGANATHAN G	M/s MESSER Cutting, Coimbatore	
44.	717822M505	MOHAMMED YASEER B	M/s Brakes India P Ltd, Chennai	
45.	717822M507	RAHUL K	M/s CRI PUMPS, Coimbatore	
46.	717822M508	SHARUN P	M/s Harita Tech serve, Coimbatore	
47.	717822M509	SIKKANDER BASHA S	M/s CRI PUMPS, Coimbatore	
48.	717822M510	SUDALAIANDI S	M/s Thaai Castings, Coimbatore	
49.	717822M511	VIGNESH G	M/s CRI PUMPS, Coimbatore	
50.	717822M512	YASOTHARAN M	M/s Harita Tech serve, Coimbatore	
51.	717821M201	AKSAI M	M/s DELPHI TVS, Chennai	
52.	717821M202	ANTONY ABISHEK J	M/s DELPHI TVS, Chennai	
53.	717821M203	ARUN E	M/s Schneider electric India Pvt ltd, Coimbatore	
54.	717821M204	ASWIDTH N	M/s Brakes India P Ltd, Chennai	
55.	717821M205	AVINASH K	M/s DELPHI TVS, Chennai	
56.	717821M207	BHAVANA E	Schneider electric India Pvt ltd, Coimbatore	
57.	717821M209	DHIVAKAR A	M/s Swelecthhsolar, Coimbatore	
58.	717821M210	DIVAKAR V	M/s Harita Tech serve, Coimbatore	
59.	717821M211	ENIYAVAN R	M/s Charvi Ring products, Coimbatore	
60.	717821M213	GOPIKRISHNAN C	M/s Hirotec India, Coimbatore	
61.	717821M214	GUHAN S	M/s Swelecthhsolar, Coimbatore	
62.	717821M215	GUNALAN E	M/s Brakes India P Ltd, Chennai	
63.	717821M216	HARIKARASUDHAN K	M/s Merit Technologies India Ltd	
64.	717821M217	HARISH L S	M/s Isologic automation, Coimbatore	
65.	717821M218	HEMATH KUMAR R	M/s Brakes India P Ltd, Chennai	
66.	717821M219	KARTHIKEYAN M	M/s Charvi Ring products, Coimbatore	
67.	717821M220	KEERTHISH V	M/s MESSER CUTTING, Coimbatore	



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68.	717821M221	KIRUBAKARAN P	M/s HNM Rubber products, Coimbatore	
69.	717821M224	MITHUN N	M/s Coral Engineering, Coimbatore	
70.	717821M226	MOHAN R	M/s TEKMILAN solutions P. ltd, Chenna	
71.	717821M228	NALLAIYA R	M/s Powertrain Technologies, Chennai	
72.	717821M229	NARESHKUMAR M	M/s Merit Technologies India Ltd, Chennai	
73.	717821M230	NAVIN R	M/s Brakes India P Ltd, Chennai	
74.	717821M231	PARTHIBAN K M	M/s LG Bros limited, Coimbatore	
75.	717821M235	PRASANNAKUMAR T	M/s PSV AVETECH, Chennai	
76.	717821M236	PRAVEEN C	M/s Merit Technologies India Ltd, Chennai	
77.	717821M238	RAJAMANIKAM B	M/s CRI PUMPS, Coimbatore	
78.	717821M239	RIZWANKHAN A	M/s Harita Techserve, Coimbatore	
79.	717821M240	SABAREESH M	M/s Infosys, Mysore	
80.	717821M241	SABARISH P	M/s Swelect hhsolar, Coimbatore	
81.	717821M242	SANJAI G	M/s Ace Tech Heavy fab, Chennai	
82.	717821M243	SANJAY D	M/s Autoprint Machinery P ltd, Coimbatore	
83.	717821M244	SANJAY K	M/s Brakes India P Ltd, Chennai	
84.	717821M245	SENTHIL KUMAR S	M/s Brakes India P Ltd, Chennai	
85.	717821M246	SHYAM WILSON D	M/s Tsugami precision, Chennai	
86.	717821M247	SRI HARI S	M/s Hirotec India, Coimbatore	
87.	717821M250	SUDEEP N Y	M/s Harita Techserve, Coimbatore	
88.	717821M251	SURYAPRASATH PA	M/s CRI PUMPS, Coimbatore	
89.	717821M252	TAMILARASAN M	M/s Coral Engineering, Chennai	
90.	717821M254	VEERAMANIKANDAN M	M/s BSH, Coimbatore	
91.	717821M256	VIJAY NIVETHAN P	M/s Autoprint Machinery P ltd, Coimbatore	
92.	717821M257	VIKKRAM S M	M/s ZOHO corporation, Chennai	
93.	717821M258	YOGANANDHAN R	M/s Brakes India P Ltd, Chennai	
94.	717822M601	AJAYKUMAR B	M/s MK Tron Auto Parts, Chennai	
95.	717822M602	DHARSHAN A	M/s Jayem Automotives Pvt ltd, Coimbatore	
96.	717822M603	HARI NIVAS O	M/s Brakes India P Ltd, Chennai	
97.	717822M605	KASTHURI RANGAN A	M/s Jayem Automotives Pvt ltd, Coimbatore	
98.	717822M606	MADHESHWAR R	M/s DELPHI TVS, Chennai	
99.	717822M607	PRABHAKARAN S	M/s ZF WABCO, Chennai	
100.	717822M609	SATHIYA DEVAN V	M/s Coral Engineering, Coimbatore	
101.	717822M610	SEENIVASAN	M/s Coral Engineering, Coimbatore	



Higher Studies

S.NO	NAME	COLLEGE NAME	DEGREE
1.	BHUVANESHESHAN LOGANATHAN	CONVENTRY UNIVERSITY	M.S
2.	RAGUL GOVINDASAMY	GEORGE BROWN COLLEGE	M.S
3.	ABIK SHAJEN TONY	IELTS (Waiting for document)	M.S
4.	SANTHA NEELAN MARIMUTHU	UNIVERSITY OF GULPH	M.E
5.	MUGESH KUMAR B	MARITIME TRAINING INSTITUTE	GME
6.	NIKIL PRASAD RAMAMOORTHI	FRIEDRICH ALEXANDER-UNIVERSITAT ERLANGEN NORNBERG	M.S
7.	ABHILASH E M	AMRITA VISHWA VIDHYAPEETHAM	M.E
8.	LOKESH R	ACHARYA INSTITUTE OF TECHNOLOGY	MBA
9.	DHANUSHKUMAR S	AVS COLLEGE OF ARTS & SCIENCE	MBA
10.	BALAKUMAR SAKTHIVEL	BPP UNIVERSITY	MSc

ENTREPRENEURSHIP:

List of students who are entrepreneurs

CINE THE LEGISTERS CONTROL LEGISTERS AND ALCOHOLOGICAL TO

S.NO	NAME OF THE STUDENT	NAME OF THE COMPANY	CIN NUMBER / REG. NUMBER
1.	SRINITHI M. S	HERBLY'S RIITUALSS	U74999TZ2021OPC037483
2.	PRABHU	CAREER ACADEMIA CONSULTANCY	Reg no: 18/2022, Pondicherry
3.	MUHAMED AAKIL. A	TUPAC AUTOMATION PVT.LTD	U27900TZ2023PTC028468
4.	RUBAGEERTHAN.R	MEENAKSHI JEWELLERS	33ABPPV9834R1ZD
5.	MOHAMED THOUFEEK	ROYAL TIMBER	33AAXFR6608Q1Z8
6.	RAMANATHAN.K	RMK APPUCHI MARACHEKKU OIL MILL	33CKOPR3725H1ZW
7.	REVANTH M A	APPAREL LINES	33AOTPG458Q1Z6

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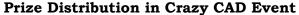


SPORTS / NSS / NCC

S.NO	NAME OF THE STUDENT	NAME OF THE ORGANIZER	NAME OF THE EVENT	ACHIEVEMENTS
1.	Deekshith S	Navodaiya Academy, Namakkal	National Skating Championship	2 Gold Medals
2.	Sharavan Kumar J	Coimbatore Institute of Engineering and Technology, Coimbatore	CIET Alumni Trophy - 2025 - Foot Ball	3 rd Place

DHRUVA' 2025







Portrait of Automation and 3D Printing





Portrait of Sparker Event



Portrait of Crazy CAD Event



Portrait of Thrill on Parts Technical Event



Portrait of Water Rocketry Event



GROUP POTRIAT OF "IV YEAR" CLASS 2024



Group Portrait of Students Class of 2025



Group Portrait of Students Class of 2025



PLACEMENT DAY / OFFER DAY

PAGAM COLLED Rediscover I R ved by AICTE and Affiliated to Anna University I Ac edited by NBA (CSE, CIVIL, ECE, EEE, IT, MECH) I (A CELEBRA NOI CCESS

Dr.K.Ravikumar, HoD / Mech receiving Momentum from Principal on Offer Day - 2025



Mr.S.Chitharthan, AP/ Mech receiving Momentum from Principal on Offer Day - 2025





Mr.V.Kondusamy, AP/ Mech receiving Momentum from Principal on Offer Day - 2025



Student Receiving Offer From the Chairman on Offer Day - 2025

