

NEWS LETTER



JANUARY – JULY 2023

EDITORIAL COMMITTEE

Chief Editor: Dr. C. Krishnaraj, HoD / MECH

Editor: Dr. V.V. Arun Sankar, AP / MECH

Co-Editor: Mr. M. Rajesh, AP / MECH

Student Coordinators:

- Mr. A. Aegappan, IV MECH - A
- Mr. A. Karthik Priyadarshan, III MECH – A
- Mr. A. Rizwan Khan, III MECH – B
- Mr. Gladson Raj, II MECH – A

INDEX PAGE

Sl.No.	Content	Page No.
1.	MECH @ Glance	5
2.	Vision & Mission of MECH	5
3.	PEO, PSO of MECH	6
4.	Industry Institute Partnership Cell (IIPC) (Centre of Excellence / MoU's / Collaboration Activities / Partial Delivery)	9
5.	Faculty Corner	9
	a. Faculty Grants / Research Consultancy / Seed money	9
	b. Faculty Awards / Achievements/ Patents	9
	c. Faculty Publications – Books / Conferences / Journals	10
	d. Faculty Participation – Program attended by Faculty	13
6.	Students Corner	14
	a. Students Innovative / Inter-disciplinary Projects	14
	b. Students Awards / Achievements/ Patents	14
	c. Students Participation – Seminar / Workshop / Symposium / NPTEL / AICTE / MOOC's	15
7.	Events Organized	22
	a. Placement / Higher Studies	23
	b. Entrepreneurship	28

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)

- **PEO1:** Graduates will formulate and solve problems in their domains and will 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)

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.

INDUSTRY INSTITUTE PARTNERSHIP CELL (IIPC)

(Centre of Excellence / MoU's / Collaboration Activities / Partial Delivery)

MOU Signed:

- On 23.07.2022 MOU has been signed with **DaveAI, Bengaluru.**
- On 23.07.2022 MOU has been signed with Grasp Bionics Pvt Ltd, Bengaluru.
- On 23.07.2022 MOU has been signed with **Premier Foundaries, Coimbatore.**

FACULTY CORNER

Faculty Grants / Research Consultancy / Seed money

RECEIVED GRANT FROM GOVERNMENT AGENCY:

- Dr.C.Krishnaraj, Professor & HoD/Mech and Mr.R.Naveen Raj, Assistant Professor/Mech, received Rs.1,00,000/- from AICTE-SPICES SCHEME.
- Mr.M.Rajesh, Assistant Professor/MECH, received Rs. 6,500/- from the Tamilnadu State Council for Science and Technology (TNSCST) for carrying out the project entitled "Design and fabrication of staircase lift regulating through IoT".

Faculty Awards / Achievements/ Patents

PATENTS:

- Dr. J.Ganesh Murali, Professor, published a Patent on the title "Four wheeled two seater in-campus Electric Vehicle"
- Dr. J.Ganesh Murali, Professor, published a Patent on the title "Combination of turn and U turn signal indications in vehicles"
- Dr. J.Ganesh Murali, Professor, published a Patent on the title "Design and fabrication of motor controlled automobile screw jack for light and heavy transport vehicle"

Faculty Publications – Books / Conferences / Journals

1. **Dr. Krishnaraj. C..**, Professor and Head, published a paper titled, “Optimization of Performance and Emission Characteristics of Biodiesel from Non-Edible Raphanus sativus Oil with Nano-Additive” at “Theoretical Foundations of Chemical Engineering”, 56(6), 1158-1170.
2. Dr. Vimalanand.S, Associate Professor, published a paper titled, “Vibration Analysis of Composite Laminated and Sandwich Conical Shell Structures: Numerical and Experimental Investigation” at “International Journal of Structural Stability and Dynamics”, 23(11), 2350120.
3. Dr. Titus Thankachan, Associate Professor, published a paper titled, “Friction Stir Processing Based Surface Modification of AZ31 magnesium alloys” at “Materials and Manufacturing Processes”, 38(11), 1426-1435.
4. Mr. Arun Shankar. V. V, Assistant Professor, published a paper titled, “Asbestos-Free Brake Lining Material Using Sea Shell” at “Materiale Plastice”, 59 (3), 2022.
5. Mr. Sathish Kumar. S, Assistant Professor, published a paper titled, “Development and Study of Asbestos-Free Brake Lining Material Using Bio Waste” at “Revista Română de Materiale / Romanian Journal of Materials”, 52 (4), 2022.
6. Mr. Subramani. N, Assistant Professor, published a paper titled, “Parametric Evaluation of AA6063 TIG welded samples in taguchi Method” at “AIP Conference Proceedings”, 2446/040006/ 2022.
7. Mr. Subramani. N, Assistant Professor, published a paper titled, “Investigation on input Constraints of 6 Series aluminium alloy TIG welded Samples” at “AIP Conference Proceedings”, 2446/140006/ 2022.
8. Mr. Muraleedharan. P, Assistant Professor, published a paper titled, “Six sigma - DMAIC method for choice of material in natural fibers in polymer composite based wall brick” at “AIP Conference Proceedings”, 2446/150002/ 2022.
9. Mr. Sathish R, Assistant Professor, published a paper titled, “Preparation and Characterization of Magneto Rheological Fluid for Vibration Damping” at “AIP Conference Proceedings”, 2527/030006/ 2022.
10. Mr. Hari Baalaaji RA, Assistant Professor, published a paper titled, “Experimental Analysis on Machining Properties of Aluminium hybrid Composite materials” at “SAE International”, 2022-28-0540/2022.
11. Mr. Veeramanikandan K, Assistant Professor, published a paper titled, “Analysis of marine Propeller using Computational Fluid Dynamics” at “Materials Today Proceedings”, 68/6/2022.

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

FACULTY DEVELOPMENT PROGRAMS (FDP):

Sl. No	Name of the Faculty	Title	Duration (Number of days)	Location	Date
1	Dr. C. Krishnaraj	Managerial Skills for Technical Teachers & Administrators	5	NITTTR	26/09/2022 to 30/09/2022
2	Dr. K.Ananthakumar	Managerial Skills for Technical Teachers & Administrators	5	NITTTR	26/09/2022 to 30/09/2022
3	Dr. C. Krishnaraj	Advanced Machining Process	12 Weeks	NPTEL	15/08/2022 to 30/10/2022
4	Dr. K.Ananthakumar	Advanced Machining Process	12 Weeks	NPTEL	15/08/2022 to 30/10/2022
5	Mr.M.Rajesh	FEA using ANSYS	5	NITTTR	26/09/2022 to 30/09/2022
6	Mr.N Subramani	Managerial Skills for Technical Teachers & Administrators	5	NITTTR	26/09/2022 to 30/09/2022
7	Dr. Titus Thankachan	Managerial Skills for Technical Teachers & Administrators	5	NITTTR	26/09/2022 to 30/09/2022
8	Mr. R.A. Hari Baalaaji	Managerial Skills for Technical Teachers & Administrators	5	NITTTR	26/09/2022 to 30/09/2022
9	Mr.Haridass R	Managerial Skills for Technical Teachers & Administrators	5	NITTTR	26/09/2022 to 30/09/2022
10	Mr.V V Arun Sankar	Managerial Skills for Technical	5	NITTTR	26/09/2022 to 30/09/2022

		Teachers & Administrators			
11	Dr. S.Vimal Anand	Futuristic Research in Mechanical Engineering	5	SRMIST	08/08/2022 to 13/08/2022
12	Mr. R.A. Hari Baalaaji	Plastics Waste Management through Waste to Wealth Concept	6	AICTE	21/03/2022 to 26/03/2022
13	Mr. R.A. Hari Baalaaji	Product design and manufacturing	12 Weeks	NPTEL	Feb - April 2022
14	Mr. R.A. Hari Baalaaji	Manufacturing guidelines for product design	8 Weeks	NPTEL	Feb - April 2022
15	Mr. P. Muraleedharan	Advances in materials and manufacturing	5	NITTTR	31/10/2022 to 04/11/2022
16	Mr. R. Masilamani	Advances in materials and manufacturing	5	NITTTR	31/10/2022 to 04/11/2022
17	Mr. R. Sathish	Advances in materials and manufacturing	5	NITTTR	31/10/2022 to 04/11/2022
18	Mr. S. Chitharthan	Hybrid Electric Vehicles	5	VRSEC	21/11/2022 to 25/11/2022
19	Mr.Sathish R	Trends in Mechatronics and Manufacturing	5	NITTTR	14/11/2022 to 18/11/2022

Sl. No	Name of the Faculty	Title of the Programme	Location	Date
1.	Mr.V.V.Arun sankar	Industrial training	Hirotec, Coimbatore	08,09,10,13-02-2023
2.	Mr.Haridass R	Industrial training	Hirotec, Coimbatore	08,09,10,13-02-2023
3.	Dr. K.Ananthakumar	Industrial training	Premier Foundaries, Coimbatore	04.02.2023 - 08.02.2023
4.	Mr.R.Masilamani	Industrial training	Premier Foundaries, Coimbatore	04.02.2023 - 08.02.2023
5.	Mr.M.Rajesh	Industrial training	Reynlab technologies India Pvt ltd, Coimbatore	05.03.2023-07.03.2023
6.	Mr. V. Kondusamy	Industrial training	Reynlab technologies India Pvt ltd, Coimbatore	05.03.2023-07.03.2023
7	Mr.N.Subramani	Industrial training	Techflow Engineers, Coimbatore	01.03.2023 - 02.03.2023
8	Mr. K. Arunkumar	Industrial training	Techflow Engineers, Coimbatore	01.03.2023 - 02.03.2023
9	Mr. R. Arulmurugan	Industrial training	Aquasub industries, Coimbatore	30.01.2023 – 02.02.2023
10	Dr. S. Vimalanand	Industrial training	Aquasub industries, Coimbatore	30.01.2023 – 02.02.2023

S.No	Name of the Faculty	Course Name	Achievement Category
1	Dr.C. Krishnaraj	Advanced Machining Processes	Elite
2	Dr. S. Vimal anand	Introduction to Mechanical Vibration	Silver
3	Dr. Titus Thankachan	Advanced Machining Processes	Elite
4	Mr.S. Chitharthan	Advanced Machining Processes	Elite
5	Mr.R. Masilamani	Advanced Machining Processes	completed
6	Mr.N. Subramani	Advanced Machining Processes	completed
7	Dr.K.Ananthakumar	Advanced Machining Processes	completed
8	Mr.R. Haridass	Advanced Machining Processes	completed
9	Mr.M.Rajesh	Advanced Machining Processes	completed
10	Mr.V.V. Arun Sankar	Advanced Machining Processes	completed
11	Mr.R. Mahesh	Advances in Welding and Joining Technologies	completed
12	Mr.R.A.Haribalaji	Refrigeration and Air - Conditioning	completed

STUDENTS CORNER

FUNDING RECEIVED

TNSCST Funded Project				
Mr.Ajay Praveen	Design And Fabrication of Staircase Lift Regulating Through Iot	TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY	CHENNAI	06-06-2023
Mr.Suryaprakash				
Mr.Prasanna				
Mr.Aegappan				

Students Awards / Achievements/ Patents

- **1 Team (25 Students)** participated and Won Second Place in India Level in **SUPRA SAE Student Formula 2022.**

- | | |
|------------------------|-----------------------|
| 1. SURYA P | 15. PREMKUMAR T |
| 2. RAMJITH R | 16. PETHANASAMY P |
| 3. NAVEEN S | 17. RAGU M |
| 4. SARVESH PRABHU R | 18. DHARUN G V |
| 5. JANARTHANAN T | 19. MAHESH KUMAR R N |
| 6. SIVABALAN R | 20. SUDHARSAN M |
| 7. DEVA MOORTHY S | 21. SAKTHIVEL R |
| 8. NAVEEN KUMAR S | 22. PRANAV M |
| 9. VINOTH D | 23. DHIVAKAR A |
| 10. CHANDRU S | 24. VIJAY NIVETHAN P |
| 11. JAGATH RATCHAGAN V | 25. PRANAV M |
| 12. BRIJEETHSANU SA | 26. BAGAVATHI RAJ B S |
| 13. NITHISH SS | 27. MOHAMED AAKIL A |
| 14. SANTHOSHKUMAR V | |



- 4 Students won Second and First Runners Up in the Design Now Challenge conducted by Anna University Chennai.
- 5 Students participated in Kabbadi and Kho-Kho conducted by Coimbatore Institute of Technology, Coimbatore on 08.04.2023

1. Vangili S
 2. Bharath Hariharan M
 3. Nithish

4. Shreepathi M
 5. Hariprasath S

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

WORKSHOPS:

S.No	Name of the student	Title	Place	Date
1	Sri Pravin J	Paper presentation	Anna university Regional campus, coimbatore	04.11.2022

DESIGN CONTEST:

S.No	Name of the student	Title	Place	Date
1	Nithish S S	Two days design thinking workshop	Entrepreneurship Development Innovation Institute	01.11.2022 to 02.11.2022
2	Devamoorthy Sridharshan	Fusion 360 Design Challenge Level 1 Contest	Naan Mudhalvan	October 2022

NPTEL ACHIVEMENTS (Students)

S.No	Name of the Student	Course Title	Marks	Status
1.	Abdul Rahim I	Inspection and Quality Control in Manufacturing	54	Successfully completed
2.	Abel Mathew	Enhancing Soft Skills and Personality	73	Elite
3.	Abhilash Em	Computer Integrated Manufacturing	70	Elite

4.	Adarsh N	Computer Integrated Manufacturing	65	Elite
5.	Ajay B	Computer Integrated Manufacturing	66	Elite
6.	Ajay Madhavan I K	Enhancing Soft Skills and Personality	69	Elite
7.	Ajay Madhavan I K	Computer Integrated Manufacturing	65	Elite
8.	Ajay V	Computer Integrated Manufacturing	65	Elite
9.	Akhil Raj K	Enhancing Soft Skills and Personality	53	Successfully completed
10.	Allan Theresh P	Computer Integrated Manufacturing	53	Successfully completed
11.	Anguraja K	Enhancing Soft Skills and Personality	57	Successfully completed
12.	Aravind S	Computer Integrated Manufacturing	56	Successfully completed
13.	Asif Hussain A	Computer Integrated Manufacturing	75	Elite+Silver
14.	B R Kiranmali	Enhancing Soft Skills and Personality	55	Successfully completed
15.	Bharathi Sankar K	Computer Integrated Manufacturing	64	Elite
16.	Bhuvanesh D	Inspection and Quality Control in Manufacturing	56	Successfully completed
17.	C Pravinkumar	Computer Integrated Manufacturing	58	Successfully completed
18.	Chakaravarthy P M	Computer Integrated Manufacturing	55	Successfully completed
19.	Chakravarthi Rr	Enhancing Soft Skills and Personality	57	Successfully completed

20.	Chandru M	Computer Integrated Manufacturing	67	Elite
21.	Chandru S	Inspection and Quality Control in Manufacturing	57	Successfully completed
22.	Deepak Nithish	Inspection and Quality Control in Manufacturing	57	Successfully completed
23.	Deva Moorthy S	Introduction to Experiments in Flight	43	Successfully completed
24.	Dharun G V	Computer Integrated Manufacturing	65	Elite
25.	Dhasatheel L	Computer Integrated Manufacturing	67	Elite
26.	Dinesh S	Computer Integrated Manufacturing	62	Elite
27.	Gokul E	Enhancing Soft Skills and Personality	58	Successfully completed
28.	Gokul V	Enhancing Soft Skills and Personality	54	Successfully completed
29.	Gowtham Murugesan	Computer Integrated Manufacturing	58	Successfully completed
30.	Hamish G Hugh	Enhancing Soft Skills and Personality	65	Elite
31.	Hari Surya P	Computer Integrated Manufacturing	58	Successfully completed
32.	Hariharan A	Enhancing Soft Skills and Personality	52	Successfully completed
33.	Hariharan R	Computer Integrated Manufacturing	60	Elite
34.	Harshavardhan S V	Computer Integrated Manufacturing	56	Successfully completed
35.	Jeevahari G R	Computer Integrated Manufacturing	63	Elite

36.	Jeiyaganesh V	Enhancing Soft Skills and Personality	48	Successfully completed
37.	Jerald R	Computer Integrated Manufacturing	64	Elite
38.	Jerin Benito L	Computer Integrated Manufacturing	77	Elite+Silver
39.	Kalaipriyan S	Computer Integrated Manufacturing	54	Successfully completed
40.	Karan N	Enhancing Soft Skills and Personality	66	Elite
41.	Karan N S	Computer Integrated Manufacturing	76	Elite+Silver
42.	Karthikeyan R	Computer Integrated Manufacturing	55	Successfully completed
43.	Kavin T	Computer Integrated Manufacturing	69	Elite
44.	Koushik G	Enhancing Soft Skills and Personality	41	Successfully completed
45.	Krishna Kumar K	Computer Integrated Manufacturing	79	Elite+Silver
46.	Krunal M Patel	Inspection and Quality Control in Manufacturing	61	Elite
47.	Lakshmi Vinayaga	Computer Integrated Manufacturing	62	Elite
48.	Logesh M	Enhancing Soft Skills and Personality	65	Elite
49.	Madhankumar	Computer Integrated Manufacturing	68	Elite
50.	Mathiyarasan S	Computer Integrated Manufacturing	66	Elite
51.	Moulidurai R	Computer Integrated Manufacturing	60	Elite

52.	Mownitharan M S	Engineering Graphics and Design	67	Elite
53.	Mugundhan J	Introduction To Programming In C	70	Elite
54.	Mukesh A	Computer Integrated Manufacturing	53	Successfully completed
55.	Mukilan B	Computer Integrated Manufacturing	64	Elite
56.	Murugesan Akash	Computer Integrated Manufacturing	71	Elite
57.	Nallasankar C	Enhancing Soft Skills and Personality	53	Successfully completed
58.	Naveenkumar J S	Enhancing Soft Skills and Personality	43	Successfully completed
59.	Naveenkumar S	Enhancing Soft Skills and Personality	64	Elite
60.	Nelsan Raj M	Enhancing Soft Skills and Personality	63	Elite
61.	Nikesh B	Computer Integrated Manufacturing	69	Elite
62.	Nishok Balaji	Computer Integrated Manufacturing	51	Successfully completed
63.	Parthasarathi S	Computer Integrated Manufacturing	61	Elite
64.	Pradeep S	Enhancing Soft Skills and Personality	52	Successfully completed
65.	Praheeth Raj	Computer Integrated Manufacturing	61	Elite
66.	Pranav M	Computer Integrated Manufacturing	70	Elite
67.	Pranav M	Introduction To Programming In C	99	Elite+gold

68.	Prasannas	Inspection and Quality Control in Manufacturing	54	Successfully completed
69.	Praveen B	Enhancing Soft Skills and Personality	56	Successfully completed
70.	Praveen Raj V	Enhancing Soft Skills and Personality	62	Elite
71.	Premkumar T	Enhancing Soft Skills and Personality	57	Successfully completed
72.	R Sridarashan	Computer Integrated Manufacturing	78	Elite+Silver
73.	Ragu M	Computer Integrated Manufacturing	64	Elite
74.	Raj Varshan	Computer Integrated Manufacturing	60	Elite
75.	Raman	Computer Integrated Manufacturing	54	Successfully completed
76.	Raman N	Enhancing Soft Skills and Personality	54	Successfully completed
77.	Rathinavel	Computer Integrated Manufacturing	60	Elite
78.	Rhith	Computer Integrated Manufacturing	65	Elite
79.	Ruban R	Enhancing Soft Skills and Personality	42	Successfully completed
80.	S Guhan	Computer Integrated Manufacturing	64	Elite
81.	S Guhan	Inspection and Quality Control in Manufacturing	55	Successfully completed
82.	Sabari Manokar	Computer Integrated Manufacturing	71	Elite
83.	Sakthivel R	Enhancing Soft Skills and Personality	60	Elite

84.	Sanjay J	Computer Integrated Manufacturing	58	Successfully completed
85.	Sanjay S	Computer Integrated Manufacturing	67	Elite
86.	Santhosh Kumar	Computer Integrated Manufacturing	61	Elite
87.	Santosh Kumar V	Computer Integrated Manufacturing	55	Successfully completed
88.	Sathishkumar S	Computer Integrated Manufacturing	62	Elite
89.	Sekar R	Enhancing Soft Skills and Personality	54	Successfully completed
90.	Shameer Shaajahan M	Enhancing Soft Skills and Personality	63	Elite
91.	Shreepathi	Computer Integrated Manufacturing	67	Elite
92.	Sri Pravin J	Engineering Graphics and Design	53	Successfully completed
93.	Sujikkanth K	Computer Integrated Manufacturing	61	Elite
94.	Sujith S	Enhancing Soft Skills and Personality	78	Elite+Silver
95.	Thennarasu P	Computer Integrated Manufacturing	55	Successfully completed
96.	Tinu Arjun S	Computer Integrated Manufacturing	66	Elite
97.	Velayutham	Computer Integrated Manufacturing	69	Elite
98.	Vibilash S	Computer Integrated Manufacturing	57	Successfully completed
99.	Vignesh B	Computer Integrated Manufacturing	58	Successfully completed

100.	Vignesh M	Computer Integrated Manufacturing	58	Successfully completed
101.	Vignesh R	Computer Integrated Manufacturing	57	Successfully completed
102.	Vijay M	Computer Integrated Manufacturing	57	Successfully completed
103.	Vinoth	Computer Integrated Manufacturing	64	Elite
104.	Vinoth D	Enhancing Soft Skills and Personality	79	Elite+Silver

EVENTS ORGANIZED

S No	Name of the Workshops/Seminars	Speaker Details	No of Participants	Duration
1	ICT Academy Design Now Workshop on Fusion 360	Mr.Mohan Murali N	68	20.01.2023
2	Career Opportunities in Mechanical Industries	Mr.Nagarjune Sundaramoorthy	34	30.01.2023
3	One week Faculty Training Programme on Laboratory Practices	Dr.Vimalanand.S Mr.Kondusamy.V Dr.Titus Thankachan Mr.Arul Murugan.R Mr.Chitharthan.S Mr.Mahesh.R	15	07.01.2023 To 13.01.2023
4	Partial Delivery by Industry Experts for Strength of Materials	Mr.G.Prasath	120	01-03-2023
5	Partial Delivery by Industry Experts for Principles of Management and Engineering Ethics	Mr.Sukumar.N	161	01-02-2023
6	One week Skill Development Program on 3D Printing, Dismantling and assembling of IC Engines, CAD Modelling, Basic Computer Skills and	Mr.Muraleedharan.S Mr.Chitharthan.S Mr.Rajesh.M Mr.Varatharajan.N Mr.Vignesh.K	5	09.01.2023 to 13.01.2023

	communicative English (Non teaching)			
--	--------------------------------------	--	--	--

PLACEMENT

S.NO	ROLL NO	NAME	COMPANY
1.	19M102	Mr.Abinesh D L	M/s Stanadyne India Pvt. Ltd, Chennai
2.	19M103	Mr.Ajay B	M/s Unique Shell Mould India Private Limited, Coimbatore
3.	19M104	Mr.Ajith Perumal R	M/s Sver Dies & Moulds Coimbatore
4.	19M105	Mr.Asif Hussain A	M/s F&L Engineering Pvt. Ltd Coimbatore
5.	19M106	Mr.Bhavithrapriya S	M/s Zoho Corporation, Chennai
6.	19M107	Mr.Chandru S	M/s Adwaith Lakshmi Coimbatore
7.	19M109	Mr.Guhan S	M/s Cad Solutions Coimbatore
8.	19M110	Mr.Hari Surya P	M/s Unique Shell Mould India Private Limited, Coimbatore
9.	19M111	Mr. Jagathratchagan V	M/s Cad Solutions Coimbatore
10.	19M112	Mr.Jeevahari G R	M/s Doiter Casting Pvt Ltd, Coimbatore
11.	19M113	Mr.Jerin Benito L	M/s Cognizant Technology Solutions, Chennai
12.	19M115	Mr.Karan Velan B	M/s Stanadyne India Pvt. Ltd, Chennai
13.	19M116	Mr.Kavinkumar G	M/s Doiter Casting Pvt Ltd, Coimbatore

14.	19M117	Mr.Madhan Kumar R	M/s Dongwoo Surface Tech India Pvt Ltd, Chennai
15.	19M118	Mr.Moulidurai R	M/s Stanadyne India Pvt. Ltd, Chennai
16.	19M119	Mr.Murugesan Akash S	M/s Zoho Corporation, Chennai
17.	19M120	Mr.Nirmal Raj E	M/s Rasi Diesel, Trichy
18.	19M121	Mr.Parthasarathi S	M/s Unique Shell Mould India Private Limited, Coimbatore
19.	19M122	Mr.Praveenraj S	M/s Stanadyne India Pvt. Ltd, Chennai
20.	19M123	Mr.Prithivivershan R	M/s Unique Shell Mould India Private Limited, Coimbatore
21.	19M124	Mr.Ram Prasadd R	M/s Chennai Metco, Chennai
22.	19M126	Mr.Saran R	M/s Doiter Casting Pvt Ltd, Coimbatore
23.	19M128	Mr.Sree Mugesh Narayan M R	M/s Cad Solutions, Coimbatore
24.	19M129	Mr.Sree Thanu J	M/s Rasi Diesel, Tichy
25.	19M131	Mr.Suriya P	M/s Unique Shell Mould India M/s Private Limited, Coimbatore
26.	19M132	Mr.Varun Rajan V	M/s Unique Shell Mould India Private Limited, Coimbatore
27.	19M133	Mr.Vijay Prasanna G	M/s Tata Consultancy Services, Chennai
28.	19M202	Mr.Aravindhan E	M/s Cad Solutions
29.	19M204	Mr.Balamurugan D	M/s Mindtree Solutions, Chennai
30.	19M205	Mr.Brijeethsanu S A	M/s Unique Shell Mould India Private Limited, Coimbatore
31.	19M206	Mr.Deepak T	M/s Mission Impossible Industrial Management, Coimbatore
32.	19M207	Mr.Harshavardhan S V	M/s Mindtree Solutions, Chennai
33.	19M208	Mr.Iyyappan S J	M/s Unique Shell Mould India Private Limited, Coimbatore
34.	19M209	Mr.Jeya Lino J	M/s Renault Nissan Automotive Private Limited, Chennai
35.	19M210	Mr.Kabinesh M	M/s Unique Shell Mould India Private Limited, Coimbatore
36.	19M211	Mr.Karan N S	M/s Cognizant Technology Solutions, Chennai
37.	19M212	Mr.Karthikeyan R	M/s ARK Engineering and Consultants, Coimbatore

38.	19M213	Mr.Kowshick K	M/s Bosch Ltd, Coimbatore
39.	19M214	Mr.Mathiyarasan S	M/s Zogx Innovations, Coimbatore
40.	19M219	Mr.Pranav M	M/s Unique Shell Mould India Private Limited, Coimbatore
41.	19M221	Mr.Rahul S	M/s Carris Pipes and Tubes Pvt Ltd, Coimbatore
42.	19M222	Mr.Ranjithkumar S	M/s Unique Shell Mould India Private Limited, Coimbatore
43.	19M223	Mr.Saran S	M/s Unique Shell Mould India Private Limited, Coimbatore
44.	19M224	Mr.Sathya Prakash M	M/s Abhi Fine Products, Coimbatore
45.	19M225	Mr.Shibinjeri T	M/s The Job Centre Pvt Ltd, Coimbatore
46.	19M226	Mr. Sree ganesh R K	M/s Ambal Engineers, Coimbatore
47.	19M227	Mr.Sridarashan R	M/s Eppinger Tooling Asia Pvt Ltd, Coimbatore
48.	19M228	Mr.Sujikkanth K	M/s Rasi Diesel, Tichy
49.	19M229	Mr.Thennarasu P	M/s Hi.Flex Technologies, Coimbatore
50.	19M230	Mr.Veera Vignesh T	M/s Stanadyne India Pvt. Ltd, Chennai
51.	19M231	Mr.Vignesh B	M/s Rasi Diesel, Tichy
52.	19M232	Mr.Yogesh P	M/s Ambal Engineers, Coimbatore
53.	19M302	Mr. Adarsh N	M/s Ashok Leyland Hosur
54.	19M303	Mr.Aravind S	M/s Hi.Flex Technologies, Coimbatore
55.	19M304	Mr.Arivarasan A	M/s The Job Centre Pvt Ltd, Coimbatore
56.	19M305	Mr.Bharathi Sankar K	M/s HNM Rubber Products, Coimbatore
57.	19M306	Mr.Chakaravarthy P M	M/s Suba Solutions, Coimbatore
58.	19M307	Mr.Chandru M	M/s Mindtree Solutions, Chennai
59.	19M308	Mr.Dhasatheel L	M/s Ashok Leyland Hosur
60.	19M309	Mr.Dinesh S	M/s Ambal Engineers, Coimbatore
61.	19M310	Mr.Harshit B	M/s HNM Rubber Products, Coimbatore
62.	19M312	Mr.Jerald R	M/s Ambal Engineers, Coimbatore
63.	19M313	Mr.Kalaipriyan S	M/s Aluminium Dies Casting Company, Coimbatore
64.	19M314	Mr.Kalaisurya B	M/s Ambal Engineers, Coimbatore
65.	19M315	Mr.Kavin T	M/s Doiter Casting Pvt Ltd, Coimbatore
66.	19M316	<u>Mr.Krishnan Kishore P</u>	M/s Hi.Flex Technologies, Coimbatore

67.	19M317	Mr.Lakshmi Vinayaga P	M/s Kinlong Solutions, Coimbatore
68.	19M318	Mr.Meganathan P	M/s The Job Centre Pvt Ltd, Coimbatore
69.	19M319	Mr.Mukesh A	M/s Aluminium Dies Casting Company, Coimbatore
70.	19M320	Mr.Nikesh B	M/s Hi.Flex Technologies, Coimbatore
71.	19M321	Mr.Praheeth Raj Va	M/s Suba Solutions, Coimbatore
72.	19M322	Mr.Pranesh Kumar S	M/s The Job Centre Pvt Ltd, Coimbatore
73.	19M323	Mr.Pravinkumar C	M/s Unique Shell Mould India Private Limited, Coimbatore
74.	19M324	Mr.Raj Varshan R T	M/s Suba Solutions, Coimbatore
75.	19M325	Mr.Sanjay J	M/s Unique Shell Mould India Private Limited, Coimbatore
76.	19M326	Mr.Sathishkumar S	M/s Mission Impossible Industrial Management, Coimbatore
77.	19M327	Mr.Shreepathi M	M/s Cognizant Technology Solutions, Chennai
78.	19M329	Mr.Sridhar S	M/s Carris Pipes and Tubes Pvt Ltd, Coimbatore
79.	19M330	Mr.Sugavaneshwar D	M/s Carris Pipes and Tubes Pvt Ltd, Coimbatore
80.	19M331	Mr.Tinu Arjun S	M/s Zoho Corporation, Chennai
81.	19M332	Mr.Vaishnuprasath J S	M/s Hipamp Industrial Mountings Pvt Ltd, Coimbatore
82.	19M333	Mr.Vel Vignesh M	M/s Carris Pipes and Tubes Pvt Ltd, Coimbatore
83.	20M501	Mr.Ajith M	M/s Zoho Corporation
84.	20M502	Mr.Arun Kumar M	M/s Unique Shell Mould India Private Limited, Coimbatore
85.	20M503	Mr.Balaji V	M/s Hipamp Industrial Mountings Pvt Ltd, Coimbatore
86.	20M504	Mr.Bharanidharan S	M/s Rich Coolinhg Towers, Namakkal
87.	20M505	Mr.Bhuvanesh D	M/s S S Technology Private Limited, Coimbatore
88.	20M506	Mr.Deepak Nithish M	M/s Zogx Innovations, Coimbatore
89.	20M508	Mr.Gokul R	M/s Stanadyne India Pvt. Ltd, Chennai
90.	20M509	Mr.Gowri Manoj K	Domainhostify Service Ltd, Chennai
91.	20M510	Mr.Hari Karan J	M/s Skywalk Elevators, Bengaluru
92.	20M511	Mr.Janarthanan K	M/s Tecc Electro Solutions, Tiruppur

93.	20M512	Mr.Joel Francis.A	M/s Dongwoo Surface Tech India Pvt Ltd, Chennai
94.	20M513	Mr.Karthick K	M/s Abhi Fine Products, Coimbatore
95.	20M514	Mr.Kavinkumar S	M/s Carris Pipes and Tubes Pvt Ltd, Coimbatore
96.	20M515	Mr.Ajay M	M/s Zogx Innovations, Coimbatore
97.	20M601	Mr.Krunal M Patel	M/s Incanus Technologies Pvt Ltd, Bengaluru
98.	20M602	Mr. Lakshmanan R	M/s Santhosh Agri Machinery, Salem
99.	20M603	Mr.Manikandan C	M/s Stanadyne India Pvt. Ltd, Chennai
100.	20M604	Mr.Mathesvaran M	M/s Stanadyne India Pvt. Ltd, Chennai
101.	20M605	Mr. Mithun D R	M/s Santhosh Agri Machinery, Salem
102.	20M606	Mr. Mithun S M	M/s Electrosolve India Pvt. Ltd, Bengaluru
103.	20M607	Mr.Nishok Balaji I	M/s Abhi Fine Products, Coimbatore
104.	20M608	Mr.Mohan K	M/s Abhi Fine Products, Coimbatore
105.	20M609	Mr.Nandhakishore S	Stanadyne India Pvt. Ltd, Coimbatore
106.	20M610	Mr.R Naveen Prasath	M/s Abhi Fine Products, Coimbatore
107.	20M611	Mr.Naveenraj P	M/s Electrosolve India Pvt. Ltd, Bengaluru
108.	20M612	Mr.Nidarshan V	M/s Stanadyne India Pvt. Ltd, Chennai
109.	20M613	Mr.Prasanna K	M/s HNM Rubber Products, Coimbatore
110.	20M614	Mr.Raman R	M/s HNM Rubber Products, Coimbatore
111.	20M702	Mr.Prawin Kumar G	M/s Carris Pipes and Tubes Pvt Ltd, Coimbatore
112.	20M703	Mr.Puviyarasu S	M/s Stanadyne India Pvt. Ltd, Chennai
113.	20M704	Mr.Ragavendharan S	M/s Doiter Casting Pvt Ltd, Coimbatore
114.	20M705	Mr.Rathinavel V	M/s HNM Rubber Products, Coimbatore
115.	20M706	Mr.Rohith V	M/s Doiter Casting Pvt Ltd, Coimbatore
116.	20M707	Mr.Sabarimanokar M	M/s Kinlong Pvt Ltd, Coimbatore
117.	20M708	Mr.Santhosh Kumar E	M/s Stanadyne India Pvt. Ltd, Chennai
118.	20M709	Mr.Saravanan M	M/s Dongwoo Surface Tech India Pvt Ltd, Chennai

119.	20M710	Mr.Senthilmurugan V	M/s Electrosolve India Pvt. Ltd, Bengaluru
120.	20M711	Mr.Sivaraman R	M/s Doiter Casting Pvt Ltd, Coimbatore
121.	20M712	Mr.Ufaith Arief S	M/s Mindtree Solutions, Chennai
122.	20M713	Mr.Vignesh P L	M/s NCN Technologies, Bengaluru
123.	20M715	Mr.Vinoth M	M/s NCN Technologies, Bengaluru
124.	20M716	Mr.Sanjay S	M/s Dongwoo Surface Tech India Pvt Ltd, Chennai

Higher Studies

S.NO	NAME	COLLEGE NAME	DEGREE
1.	Mr.Abhilash E M	Amrita School Of Business, Coimbatore, India	MBA
2.	Mr.Abik Shajen Tony A J	Ernst Abbe Hochschule Jena, Germany	MBA
3.	Mr.Deepak Sharma T	US State University of Newyork	MS Industrial Engineering
4.	Mr.Nandhakumar M	University of Northampton, UK.	MSc Advanced Design and Manufacturing
5.	Mr.Pravin Chandru A	PSG Colege of Technology, Coimbatore	ME
6.	Mr.Subash B	Dublin Business School	MBA

ENTREPRENEURSHIP:

List of students who are entrepreneurs

S.NO	NAME OF THE STUDENT	NAME OF THE COMPANY	CIN NUMBER / REG. NUMBER
1.	Mr.Vignesh R	Ruchira Restaurant, Coimbatore.	

2.	Mr.Niranjana K A	M/s Akash Engineering, Coimbatore	
----	------------------	--------------------------------------	--