

No. of Student Members in Professional societies

Professional societies	No. of Student Members		
	CAY (2024-25)	CAYm1 (2023-24)	CAYm2 (2022-23)
Society of Automotive Engineers (SAE INDIA)	80	50	40
The Institution of Green Engineers IGEN	289	179	107

Activities of Professional Societies

S.No	Activities	Professional societies
1.	Workshops	(Society of Automotive Engineers) SAE INDIA – Rajalakshmi Institute of Technology
2.	Seminars	
3.	Guest Lecture	
4.	Paper presentation	
5.	Project presentation	
6.	Auto quiz	
7.	Machining master	
8.	CAD Modeling	
9.	Technical Paper presentation	IGEN
10.	Ideathon	
11.	Seminars	
12.	Workshops	

No. of activities organized by Professional Societies

S.No	Year	SAE	IGEN	Total
1.	CAY (2024-25)	4	2	6
2.	CAY m1 (2023-24)	4	2	6
3.	CAYm2 (2022-23)	3	2	5

Events organized by SAE Society during CAY 2024-25

CAY (2024-25)				
S.No	Event	Judge / Resource Person	Level	Date
1.	Workshop - Fusion Cad Fundamentals Using Autodesk Fusion 360	Team auto desk	Institute	05.08.2024-07.08.2024
2	Technical Quiz Paper Presentation Cad Modeling	Faculties, Mechanical Department, RIT	Institute	21.08.2024
3	Seminar - High Performance Materials For Sustainable Nuclear Technology Challenges & Opportunities	Dr. John philip, scientific officer H, IGCAR, Dr.M.Raghuraman, Asso Prof, IITDM, Dr.S. Jeyanthi, Prof.,Mech dept, VIT, Dr.N.L.Parthasarathi Scientific officer G, IGCAR, Dr.Alagappan Ponnalagu, Asst Prof, Civil Engg, IIT MADRAS	Institute	30.08.2024 - 31.08.2024
4	Guest lecture – Carbon Capture Technique	DR.R.Maniarasu, Asst Prof, Department Of Mechanical Engg, Thiagarajar College Of Engineering, Madurai	Institute	07.11.2024

Events organized by SAE Society during CAY - 2023-24

CAY (2023-24)				
S.No	Event	Judge / Resource Person	Level	Date
1	Guest Lecture - “Innovations in Metal 3D Printing – An Overview”	Dr.R.Manivannan, WWAM- 3DP, CSIR	Institute	13.02.2024
2	Hands on training “HVAC and Fire Protection Systems”	Mr.Singaram, Senior Hydro Mechanical Design, Caterpillar Engg Pvt Ltd	Institute	25-03-2024
3	Seminar- Clean Energy Technology: Fuel Cells”	Dr.B.Mullai sudaroli, AE department, REC	Institute	24-04-2024

4	<ul style="list-style-type: none"> • Paper presentation • Machining master • CNC Milling master • Auto Quiz • CAD mania 	Faculties, Mechanical Department, RIT	Institute	12.09.2023
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Events organized by SAE Society during CAY - 2022-23

CAY (2022-23)				
S.No	Event	Judge / Resource Person	Level	Date
1	<ul style="list-style-type: none"> • Paper presentation • Machining master • Auto Quiz • CAD mania 	Faculties, Mechanical Department, RIT	Institute	19.08.2022
2	Workshop - “Design Now – Autodesk Fusion”	Auto Desk, ICT	Institute	11.02.2023
3	Seminar - “Research Perspective– Bio Aerodynamics”	Faculties Mechanical Department, RIT	Institute	22.03.2023 - 23.03.2023

Events organized by IGEN Society during CAY - 2024-25

CAY (2024-25)				
S.No	Event	Judge / Resource Person	Level	Date
1	IGEN Energathon 2024 (T3:Earth Day 2024 & T4:Cop 2030 & T6:Energy Triangale Sdg's).	IGEN Society	World	30.07.2024
2	<ul style="list-style-type: none"> • Paper Presentation • Technical Quiz 	Faculties, Mechanical Department, RIT	Institute	28.08.2024

Events organized by IGEN Society during CAY - 2023-24

CAY (2023-24)				
S.No	Event	Judge / Resource Person	Level	Date
1	Ideathon	Faculties, Mechanical Department, RIT	Institute	24.08.2023
2	<ul style="list-style-type: none"> • Paper Presentation • Technical Quiz 	Faculties, Mechanical Department, RIT	Institute	19.09.2024

Events organized by IGEN Society during CAY - 2022-23

CAY (2022-23)				
S.No	Event	Judge / Resource Person	Level	Date
1	Ideathon	Faculties, Mechanical Department, RIT	Institute	13.09.2022
2	<ul style="list-style-type: none"> Paper Presentation Technical Quiz 	Faculties, Mechanical Department, RIT	Institute	23.01.2023

No. of Engineering Events (Organized at the Institute)

S.No.	Year	No. of Engineering Events Organized
1.	CAY (2024-25)	8
2.	CAY m1(2023-24)	6
3.	CAYm2(2022-23)	3
4.	CAY m3(2021-22)	2

List of Engineering Events Organized during CAY - 2024-25

CAY (2024-25)					
S.No	Engineering Event Organized	Event Name	Chief Guest	Level	Date
1.	Workshop	Fusion CAD fundamentals Using Autodesk Fusion 360	Team Auto Desk	Institute	05.08.2024-07.08.2024
2.	Workshop	Non Destructive Testing	Emerald Global Automation India	Institute	13.08.2024
3.	Alumni Talk	An Overview Of Vehicle Development Process	Mr.D.Surya, Design Engineer, TCS	Institute	16.08.2024
4.	Guest Lecture	Celebrating On “World Entrepreneurs Day”	K. U. Srinivasan, Principal Consultant-Strategy	Institute	27.08.2024

5.	Seminar	High Performance Materials for Sustainable Nuclear Technology Challenges & Opportunities	<ul style="list-style-type: none"> • Dr. John Philip, Scientific Officer H, IGCAR • Dr.M.Raghuraman, Asso Prof, IITDM. • Dr.S. Jeyanthi, Prof, Mech Dept, VIT • Dr.N.L.Parthasarathi, Scientific Officer F, IGCAR • Dr.Alagappan Ponnalagu, Asst Prof, Civil Engg, IIT Madras 	Institute	30.08.2024 – 31.08.2024
6.	Guest Lecture	Excellence in Every Electrons	Dr.S.Angayarkanny, Asst Prof, Dept of Chemistry, CEG , Guindy	Institute	11.09.2024
7.	Seminar	Reverse engineering using Modern Tools	R&D team CADD india	Institute	04.10.2024
8.	Alumni Talk	AI in Workforce Training and Up skilling for Mechanical Engineers	Mr.V.Kaushik, Director of Alliances, Chennai	Institute	25.10.2024
9.	Guest Lecture	Carbon capture Technique	Dr.R.Maniarasu, Asst Prof, Department of Mechanical Engg, Thiagarajar College of Engineering, Madurai.	Institute	07.11.2024



Alumni Talk An Overview Of Vehicle And Up-skilling



AI in Workforce Training & Development Process for Mechanical Engineers



Guest Lecture on Celebrating On "World Entrepreneurs Day"



Workshop On Non-Destructive Testing Methods



Workshop on Fusion Cad Fundamentals Using Autodesk Fusion 360



Guest Lecture on Excellence in Every Electrons



Seminar on High Performance Materials for Sustainable Nuclear



Technology Challenges & Opportunities GI on Carbon Capture Technique

List of Engineering Events Organized during CAY m1 (2023-24)

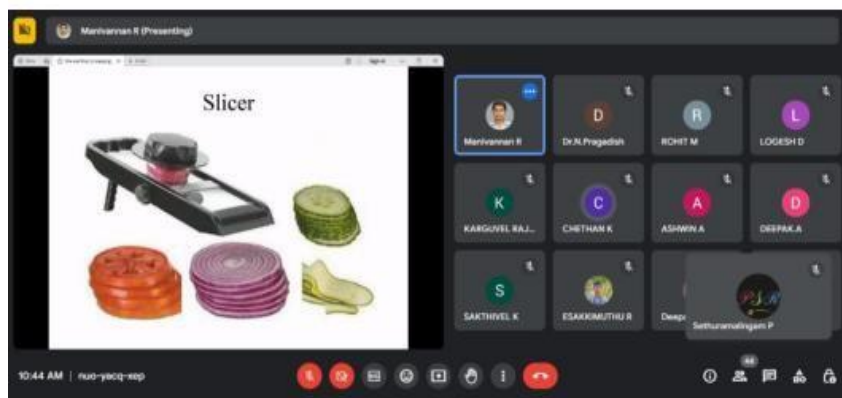
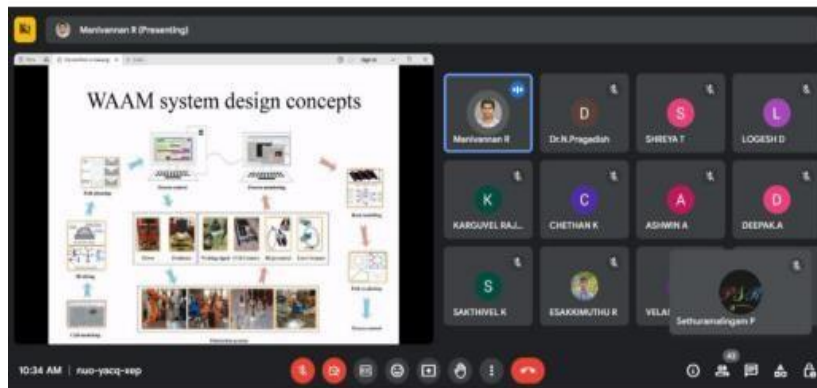
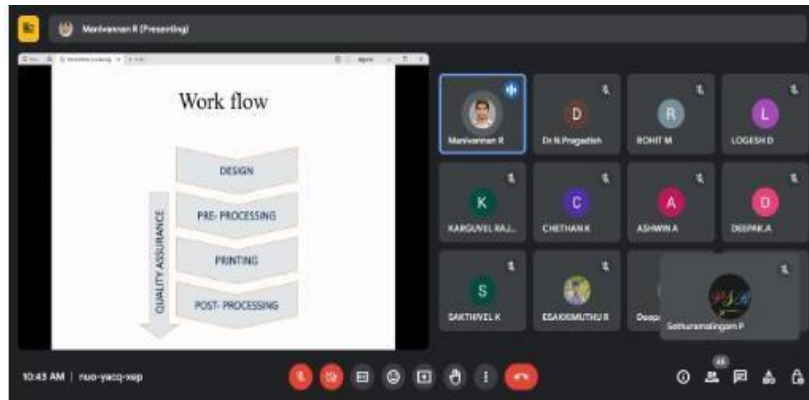
CAY m1 (2023-24)					
S.No	Engineering Event Organized	Event Name	Chief Guest	Level	Date
1.	GL	Innovations in Metal 3D Printing – An Overview	Dr.R.Manivannan, WWAM-3DP, CSIR	Institute	13.02.2024
2.	GL	Recent Innovations in Manufacturing Processes	Mr.Jayakrishna Ganapathy Raman, Engineer, Flowserve Pvt Ltd	Institute	14.02.2024
3.	Workshop	Design Thinking, Critical Thinking and Innovation Design	Dr.S.Gayathri, Asso. Prof, RSB	Institute	16.02.2024
4.	Hands on training	HVAC and Fire Protection Systems	Mr.Singaram, Senior Hydro Mechanical Design, Caterpillar Engg Pvt Ltd	Institute	25.03.2024
5.	Seminar	Unlocking Horizons: Exploring Diverse Paths For Mechanical Engineers	Ms.Sanjana Rajkumar, Engineer, Emerson process management	Institute	17.04.2024
6.	Seminar	Clean Energy Technology: Fuel Cells	Dr.B.Mullai sudaroli, AE department, REC	Institute	24.04.2024



Seminar On “Unlocking Horizons: Exploring Diverse Paths For Mechanical Engineers”



Seminar on “Clean Energy Technology: Fuel Cells”



Guest Lecture on “Innovations In Metal 3d Printing – An Overview”



Guest Lecture on “Recent Innovations In Manufacturing Processes”

List of Engineering Events Organized during CAY m2 (2022-23)

CAYm2 (2022-23)					
S.No	Engineering Event Organized	Event Name	Chief Guest	Level	Date
1.	Workshop	One Day Workshop On "Design Now – Autodesk Fusion"	Auto Desk, ICT	Institute	11.02.2023
2.	Seminar	One Day Seminar On "Crisis Management For Entrepreneurs"	Dr.David Jawahar, Director, RSB	Institute	21.03.2023
3.	Seminar	Two Days Seminar On "Research Perspective– Bio Aerodynamics"	Dr.Ali Mohamed Omar Ashraf, Prof, Aerospace Engg , Int Univ of Rabat, Morocco	Institute	22.03.2023 to 23.03.2023

List of Engineering Events Organized during CAY m3 (2021-22)

CAY m3 (2021-22)					
S.No	Engineering Event Organized	Event Name	Chief Guest	Level	Date
1	Workshop	Awareness on "Intellectual Property Rights" (IPR)	Mr.M.Madhan Raj, Nipam Trainer, IPO	Institute	12.04.2022
2	Seminar	Seminar on "Impact of Intellectual Property Rights in Engineering Industries (IPR)"	Mr.Amish Abdullah, Prof, Villa College, Boduthakurufaanu Magu, Maldives.	Institute	13.04.2022 & 14.04.2022

Participation of students in publication of Newsletters

S.No	Year	Title of Newsletter	No. of Issues	Editorial Team	Staff Coordinators
1.	CAY (2024-2025)	Merit-24	2	<ul style="list-style-type: none"> • Mr.Harsha Prithvi B • Mr.Prakash M • Mr.Raghu Raman V • Mr.Harishma K • Mr.Logesh M 	Dr.G.Suresh
2.	CAY <i>m1</i> (2023-2024)	Merit-23	2	<ul style="list-style-type: none"> • Mr.Mareeswaran R • Mr.Karthikeyan S • Mr.Naveen S • Mr.Santhosa Priyan S • Mr.Senthur Kannan T • Mr.Sesha Kumar A 	Dr.G.Suresh
3.	CAY <i>m2</i> (2022-2023)	Merit-22	2	<ul style="list-style-type: none"> • Mr. Niranjan V S • Mr.Adithya Raaj • Mr.Akash K R • Mr. Akash P • Mr. Arokiya Raj P • Mr. Arunkumar G 	Mr.S.Srinivasan
4.	CAY <i>m3</i> (2021-2022)	Merit-21	2	<ul style="list-style-type: none"> • Mr.T Jayachandran • Mr.Joel Justin Raj W • Mr.Leenus Paul S • Mr.Manoja Kumar S • Mr.Nishant R • Mr.Pandi Sri Ram R • Mr.Surya D 	Mr.S.Srinivasan

MERCIT 2023

* List of Papers attended by staff, non-manufacturing

Sr. No.	Year / Month	Topic	Name of the Faculty	Visual / Video / City	
1	2022/04	MECH 4010	Dr. N. Rajagoch	Hydroelectric Power Plant & its applications	Hydroelectric Power Plant
2	2022/04	MECH 4010	Dr. N. Rajagoch	Hydroelectric Power Plant & its applications	Hydroelectric Power Plant
3	2022/04	MECH 4010	Dr. N. Rajagoch	Hydroelectric Power Plant & its applications	Hydroelectric Power Plant
4	2022/04	MECH 4010	Dr. N. Rajagoch	Hydroelectric Power Plant & its applications	Hydroelectric Power Plant
5	2022/04	MECH 4010	Dr. N. Rajagoch	Hydroelectric Power Plant & its applications	Hydroelectric Power Plant
6	2022/04	MECH 4010	Dr. N. Rajagoch	Hydroelectric Power Plant & its applications	Hydroelectric Power Plant
7	2022/04	MECH 4010	Dr. N. Rajagoch	Hydroelectric Power Plant & its applications	Hydroelectric Power Plant
8	2022/04	MECH 4010	Dr. N. Rajagoch	Hydroelectric Power Plant & its applications	Hydroelectric Power Plant
9	2022/04	MECH 4010	Dr. N. Rajagoch	Hydroelectric Power Plant & its applications	Hydroelectric Power Plant
10	2022/04	MECH 4010	Dr. N. Rajagoch	Hydroelectric Power Plant & its applications	Hydroelectric Power Plant

MERCIT 2023

* List of Papers presented by staff of International National Conference

Sr. No.	Year / Month	Name of the Staff	Title	Grade of Conference & Date
1	2022/04	Dr. N. Rajagoch	Optimal Planning of Power Systems	Grade 1
2	2022/04	Dr. N. Rajagoch	Optimal Planning of Power Systems	Grade 1
3	2022/04	Dr. N. Rajagoch	Optimal Planning of Power Systems	Grade 1
4	2022/04	Dr. N. Rajagoch	Optimal Planning of Power Systems	Grade 1
5	2022/04	Dr. N. Rajagoch	Optimal Planning of Power Systems	Grade 1
6	2022/04	Dr. N. Rajagoch	Optimal Planning of Power Systems	Grade 1
7	2022/04	Dr. N. Rajagoch	Optimal Planning of Power Systems	Grade 1
8	2022/04	Dr. N. Rajagoch	Optimal Planning of Power Systems	Grade 1
9	2022/04	Dr. N. Rajagoch	Optimal Planning of Power Systems	Grade 1
10	2022/04	Dr. N. Rajagoch	Optimal Planning of Power Systems	Grade 1

MERCIT 2023

* List of Papers attended & presented by Faculty

Year / Month	Name of the Faculty	Title	Grade	Name of the Conference
2022/04	Dr. N. Rajagoch	Optimal Planning of Power Systems	Grade 1	International National Conference

MERCIT 2023

* MESSAGE FROM HEAD OF THE DEPARTMENT

It brings me immense pride to see how our department has been working in various aspects, including our expansion in academics, research, and service. Our faculty and students are showing significant growth in the field of research.

Our faculty has been actively participating in various forums, seminars, and conferences, presenting their research and contributing to the global body of knowledge. This dedication to disseminating research is commendable.

Students, too, have shown remarkable growth in their academic performance, consistently achieving top ranks and winning awards in state-level competitions. Their dedication and commitment to learning are truly inspiring.

Moreover, our students have excelled in various extracurricular activities, showcasing their talents and skills. Their participation in sports, cultural events, and social service projects has been a source of pride for our department.

As we move forward, we remain committed to nurturing the talent and skills of our students, fostering a culture of innovation and academic excellence. We will continue to strive for excellence in all our endeavors, ensuring that our students are well-prepared for the challenges of the future.

To the governing bodies, we have immense gratitude for their support and guidance. They have been instrumental in our department's journey of excellence.

Thank you for being a part of this wonderful journey.

Dr. N. RAJAGUCH
HOD, ME

MERCIT 2023

* A & B Address to All Staff - Dr. N. Rajagoch



Dr. N. RAJAGUCH
HOD, ME



Dr. N. RAJAGUCH
HOD, ME

Merit Newsletter 2023 Issue Sample



MERIT-2024
ANNUAL NEWSLETTER

RAJALAKSHMI INSTITUTE OF TECHNOLOGY

RAJALAKSHMI INSTITUTE OF TECHNOLOGY

BELIEVE IN THE POSSIBILITIES
AN AUTONOMOUS INSTITUTION

RAJALAKSHMI INSTITUTE OF TECHNOLOGY

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BELIEVE IN THE POSSIBILITIES
AN AUTONOMOUS INSTITUTION

Merit Newsletter 2024 - Issue Sample

Participation of students in publication of Journal/ Book Chapter

S.No.	Year	Journal / Book Chapter	Paper Title/ Topic	Students Name	Batch
1.	2023-2024	Materials Today Proceedings- Elsevier	Experimental Study of Tribological Behavior of (TiO ₂ loaded) Jute fiber Reinforced Polyester Composites	Ms.D.Krithikaa	22-26
2.	2023-2024	Materials Today Proceedings- Elsevier	A Study on : Design and Fabrication of E-Glass Fiber reinforced IPN Composite chain plates for low duty chain drives	Ms.D.Krithikaa	22-26
3.	2024-2025	Taylor & Francis Group- Advances in additive manufacturing Technologies	Unveiling the influence of stacking : Analyzing Epoxy hybrid Composites Infused with Kevlar and Jute Fibers and Their Distinct Features	Mr.L.Hrithick Kumar	22-26

Participation of students in publication of Patents

S.No	Patent Title	Patent Number	Status
1.	Movable Garden Rack with dressing table	410711-001	Granted on 07 Jun 2024
2.	Fleet Fuel Management and Alert System	202441062036	Published On 30 Aug 2024
3.	EV cycle commute cum cargo	202441020908	Published on 29 mar 2024
4.	Library automation software	23099/2024-CO/SW	Filed on 22/7/2024
5.	Design of Industrial Trolley	390981-001	FER generated on 03 Nov 2023
6.	Hybrid Compass integrated with Scale and Angle	410616-001	FER generated on 09 April 2024
7.	Garden Watering Can Integrated with Sprayer	410695-001	FER generated on 24 April 2024
8.	Agriculture pest control device	422077-001	Filed on 03 July 2024
9.	Solar panel Integrated EV based plougher	422233-001	Filed on 04 July 2024

10.	Design of Futuristic Commute Cum Cargo E-Cycle	390979-001	At Technical Examination
11.	Portable Fruit Sorter Integrated Trolley	435350-001	At Technical Examination
12.	IoT Integrated Food Feeder	435391-001	At Technical Examination
13.	Innovative Solder Gun	435352-001	At Technical Examination
14.	Water Content Measurement System	435157-001	At Technical Examination
15.	FAABOR: Feed App Archives Between Orphanages and Restaurants	24901/2024	Design Accepted and Published
16.	Aesthetic Birdhouse with Monitoring System	431450-001	At Technical Examination

Details of Students Participated in Events within the State

CAY (24-25)							
S.No	Name of Event	Participated Event	Name of the Organization	Year & Month of the Event	Student participant	Year of study	Participation / Prize winning
1.	E-Quiz on Space Exploration	E-Quiz	Dr. N.G.P. Arts And Science College	23.08.2024	Dawood Basha A	3	Participation
2.	Composites-Hands on Training	Workshop	VIT	19.09.2024	Dawood Basha A	3	Participation
3.	Composites-Hands on Training	Workshop	VIT	19.09.2024	Prem Singh	3	Participation
4.	Composites-Hands on Training	Workshop	VIT	19.09.2024	Shreya T	3	Participation
5.	Composites-Hands on Training	Workshop	VIT	19.09.2024	L.Surya prakash	II	Participation
6.	International Conference	Paper Presentation	Marthandam College Of Engineering And Technology	28.09.2024	A.Vijayalakshmi	II	Participation

7.	International Conference	Paper Presentation	Marthandam College Of Engineering And Technology	28.09.2024	J.Priyadharshini	II	Participation
8.	International Conference	Paper Presentation	Marthandam College Of Engineering And Technology	28.09.2024	S.Subhashri	II	Participation
9.	International Conference	Paper Presentation	Marthandam College Of Engineering And Technology	28.09.2024	R.Vedha	II	Participation
10.	Motor Vikatan	Walkaround Workshop Marvels of Mahindra Thor ROXX	Motor Vikatan	28.09.2024	R.Abubakkar siddiq	II	participation
11.	Nexux 24-National level technical symposium	Paper Presentation	St.Joseph college of Engineering	25.10.2024	S.Subhashri	II	participation
12.	Nexux 24-National level technical symposium	Paper Presentation	St.Joseph college of Engineering	25.10.2024	V.Yogesh	II	participation

CAY m1 (23-24)							
S.No	Name of Event	Participated Event	Name of the Organization	Year & Month of the Event	Student participants	Year of study	Participation / Prize winning
1.	Drone technology and Application	Workshop	Sky Skill Academy	09.06.2023	Dawood Basha A	3	Participation
2.	State Level Symposium	Poster Presentation	Sri Sai Ram Engg.College	26.06.2023	Kalaimathi S Mareeswaran R Mukilan M	3	Participation

3.	A Walk for green peace talk workshop	Poster Presentation	Green Voice Global	16.09.2023	Dawood Basha A	3	Participation
4.	Volunteering	----	Bhumi	01.10.2023	Roshan Ali A	3	Participation
5.	National Level Technical Symposium	Paper Presentation	SIMATS	18.10.2023	Vignaesh V V Vigneshwaran R Yazhini R K Subash E	3	Participation
6.	Conference	Paper presentation	Dr.B.R.Ambedkar National Institute of Technology	23-24.11.2023	Krithikaa D	3	Participation
7.	Asteroid Benn: Glimpse into What ties Beyond	Tech event	Loyola Astronomy and Innovative Club	18.12.2023	Dawood Basha A	3	Participation
8.	Brain inspired Computing Non Volatile Memories	Workshop	Loyola Astronomy and Innovative Club	29.01.2024	Dawood Basha A	3	Participation
9.	IP Awareness/Training program 3D Printing	Training	National Ip Awareness Mission	26.02.2024	Roshan Ali A	3	Participation
10.	National Level Technical Symposium	Adzap	Sathyabama Institute of Science And Technology	23-24.03. 2024	Swaminathan K S Tamilarasan C Mukeshwaran M	III	Participation
11.	Hackathon for women	Tech Event	TANCAM	05.04.2024	Indhumathi S	3	Participation
12.	Hackathon for women	Coding	TANCAM	05.04.2024	Shreya T	3	Participation
13.	National Level Technical Symposium	Technical Events	Kings Engg College	16.04.2024	Karthick Balaji S Indhumathi S Logesh D Lokesh M	II	Participation
14.	From Gagarin to Gaganyaan. A Journey through Space Exploration	Workshop	CHANDIGARH University	18.04.2024	Dawood Basha A	3	Participation
15.	World Earth Day	Quiz	IBCS	22.04.2024	Roshan Ali A	3	Participation

16.	National Level Technical Symposium	Poster Presentation	Angi College Of Technology	30.04.2024	Naveen S Karthikeyan S	3	Participated
17.	Seminar Past, Present, and the future for the Higgs boson called "God Particle"	Seminar	Popular Science Lecture Series	04.05.2024	Dawood Basha A	3	Participation
18.	PDP on Computer Integrated Manufacturing	Training Program	National Institute of Technology	06.5.2024- 11.05.2024	Shreya T	3	Participation
19.	PDP on Computer Integrated Manufacturing	Training Program	National Institute of Technology	06.5.2024- 11.05.2024	Roshan Ali A	3	Participation
20.	National Level Symposium	Technical Event	Prathyusha Engineering College	16.05.2024	Krithikaa D	2	Participation
21.	National Seminar	Latest Advancement In Additive Manufacturing	College of Engineering, Guindy	17.05.2024	Shreya T	3	Participation
22.	National Seminar	Latest Advancement In Additive Manufacturing	College of Engineering, Guindy	17.05.2024	Roshan Ali A	3	Participation
23.	T3: Earthday 2024 & T6 Energy Triangle 17SDG'S	IGEN Seminar	IGEN Energathon	18.05.2024	Shreya T	3	Participation

CAY m2 (22-23)

S.No	Name of Event	Participated Event	Name of the Organization	Year & Month of the Event	Student participants	Year of study	Participation / Prize winning
1	Workshop	Workshop on "Design Thinking, critical thinking and Innovation in design"	JCT College of Engineering and Technology	22.02.2023	<ul style="list-style-type: none"> • Adithya Raaj G • Akash K R • Kumaran K • Madhan A 	IV	Participation
2	National Level Technical Symposium	Brain Teaser	Dr.NGP Institute of Technology	25.02.2023	AishwaryaP Kameswari B H Dinesh Pandiyan M Nithish J	II	Participation

3	State level technical symposium	Webify	Sri Ramakrishna Engineering College	03.03.2023	Thameezudeen T VijaayshankarMS	IV	Participation
4.	Symposium	Technical Event Paper presentation	Adhiyamaan College of Engineering, Hosur	17-18.04.2023	Arulmozhi S Avenash M G Bharath Kumar A	II	Participation
5.	Symposium	Technical Event Paper presentation	Adhiyamaan College of Engineering, Hosur	17-18.04.2023	Ganesh Babu S Gowtham V Nishanth M	II	Participation
6.	Workshop	Hands on Real Training with IOT Applications	Rajalakshmi Engineering College	28-29.04.2023	Dinesh B Hariharan G Hari Krishnan M	IV	Participation
7.	National Level Conference	Paper presentation	Vivekananda College of Engineering & Technology	05.05.2023	Pragatheeshwaran Prem Krishna D Sesha Kumar A Sharathchandran	II	Participation

CAY m3 (21-22)

S.No	Name of Event	Participated Event	Name of the Organization	Year & Month of the Event	Student participants	Year of study	Participation / Prize winning
1.	National Conference	Paper presentation	R.M.K college of Engg and Technology	08-09.10.2021	Bharath M Jeya Krishna Ganapathy Raman Joel Justin Raj W Jothi Sankar M	IV	Best paper award
2.	National level virtual technical event	IDEATE	Bannari Amman Institute of Technology	24.11.2021	Joseph Marian Eugene F Kirubaharan L Yadhesh Abdul Azeez T	III	Participation
3.	National Level Technical Symposium	CAD Modelling	JCT College of Technology	07.05.2022	Dinesh B	III	Participated
4.	National Level Technical Symposium	CAD Modelling	JCT College of Technology	07.05.2022	Kumaran K	III	Participated

5.	National Level Technical Symposium	CAD Modelling	JCT College of Technology	07.05.2022	Madhavan M	III	Participated
6.	National Level Technical Symposium	Technical and non-technical events	Kings Technology	25.05.2022	Meganathan S Narasimhan K S Nikhil Joshua Manuel Sujith Kumar M Sundar S	III	Participated

Details of Students participated in events outside the state

CAY (24-25)							
S.No	Name of Event	Participated Event	Name of the Organization	Year & Month of the Event	Student participants	Year of study	Participation / Prize winning
1.	Online STTP	One Week STTP on Optimization Techniques Through Machine Learning For Wireless and IOT	Malla Reddy Engineering College For women	13-18.07.2024	Bharath P Gokul M Gowtham S Hameedul Wasik A Hariprashad R K Harish E Harishma K Harsha Prithvi B	II	Participated
2.	Online STTP	One Week STTP on Optimization Techniques Through Machine Learning For Wireless and IOT	Malla Reddy Engineering College For women	13-18.07.2024	Srinivasan P Tharshini B Vadivelan N "Venckataachalam Lakshmanan" Venkat E Vignesh Kumar A C	III	Participated
3.	Webinar	Ensemble Learning in Machine Learning	CMR Engineering College	12.08.2024	Nandhakumar M Paul James P Prakash M Shaam Bhuvanesh G Shreesaran D Sivashanker P Kajinthan N	II	Participated

					Karthikeyan D Karthikeyan S		
CAYm1 (23-24)							
S.No	Name of Event	Participated Event	Name of the Organization	Year & Month of the Event	Student participants	Year of study	Participation / Prize winning
4.	Online Workshop	Online workshop on research development and innovation ethics	Karnmaveer adv.Baburao Ganpatro thakare College of Engineering, Nashik	17.08.23	Dheenadayala Balaji A Indhumathi S Jayaram P Jeevika V Kabilan S Sakthivel K Sanjay B	II	Participated
5.	Online STTP	Online STTP on Recent advances in Sustainable materials for engineering Application	BMS college of Engineering	22 - 26.02.2024	Tamilarasan C Tharika S Dhivagar B Subash E Thananathan P	III	Participated

Details of Students awarded prize in various events

CAY (24-25)							
S.No	Name of Event	Participated Event	Name of the Organization	Year & Month of the Event	Student participants	Year of study	Prize winning
1.	AGRONA 24	Paper Presentation	Jeppiaar Institute of Technology	21.02.2025	<ul style="list-style-type: none"> • Yogesh V • Suryaprakash L • Saravanan R 	II	1 st Prize
2.	AGRONA 24	CAD modelling	Jeppiaar Institute of Technology	21.02.2025	Madavan P	II	2 nd Prize
3.	AGRONA 24	CNC machining	Jeppiaar Institute of Technology	21.02.2025	Sanjay Rhajha R	II	1 st Prize

4.	AGRONA 24	CNC machining	Jeppiaar Institute of Technology	21.02.2025	Rajasekar R	II	2 nd Prize
5.	AGRONA 24	Tech Quiz	Jeppiaar Institute of Technology	21.02.2025	Saravanan R	II	1 st Prize
6.	Vivanta 24	Paper Presentation	KCG College Of Technology	4.10.2024	S.Subhashri R.Vedha M.Surya	II	1 st Prize
7.	Nexux 24- National level technical symposium	CAD maestro	St.Joseph college of Engineering	25.10.2024	R.Rajasekar	II	2 nd Prize
8.	TATA Technologies Innovent 2024	Project presentation	TATA Technologies , in Partnership with TATA motors and Microsoft	2024	L.Hrithik Kumar	III	Top10 Finalist

CAY m1 (23-24)

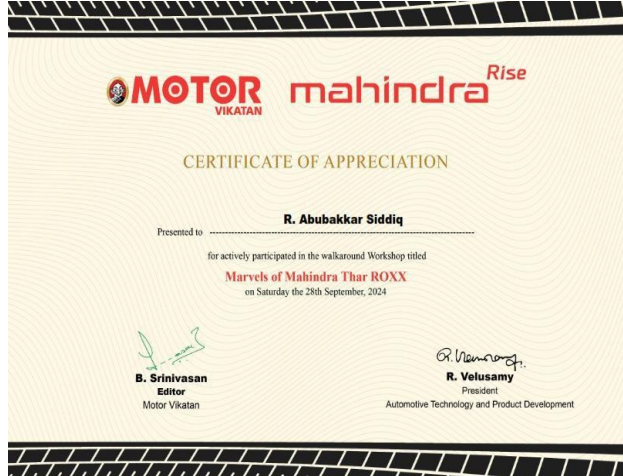
S.No	Name of Event	Participated Event	Name of the Organization	Year & Month of the Event	Student participants	Year of study	Prize winning
1.	National Level Technical Symposium	Technical Talk	Loyola College Of Engineering, Dept. ECE	16.09.2023	Arikaran K Dheenadayala Balaji A Gowthami P	II	2 nd Prize
2.	Invente 23	Technical Event	Shiv Nadar University	06-07.10.2023	Santhosa Priyan S Saravanan D Tharika S	III	3 rd Prize
3.	National Level Technical Symposium	Watt Matters	Sairam Engineering College	09.11.2023	Yaswanth V Shreya T Srinivasan P Tharshini B	II	3 rd Prize
4.	ICIRIAC-23	International Conference	Sri Krishna college of Engineering and Technology	28.02.24	Barath Sundar K Mareeswaran R Umesh Kanna T	III	Best Paper Award

CAY m2 (22-23)

S.No	Name of Event	Participated Event	Name of the Organization	Year & Month of the Event	Student participants	Year of study	Prize winning
1.	National Level Technical Symposium	B- Plan	MIT Campus, Anna University	23-24.04.2023	Arunkumar G	IV	I st Prize
2.	National Level Technical Symposium	Technical Talk	Karpaga Vinayaga College of Engineering and Technology	29.04.2023	Ragul B Sanjai S Vignaesh V V Barath Sundar K	II	I st Prize
3.	National Level Technical Symposium	Technical Talk	Karpaga Vinayaga College of Engineering and Technology	29.04.2023	Vignesh V V	II	I st Prize
4.	National Level Technical Symposium	Sherlock (Technical Event)	SRM Valliammai Engineering College	25.02.2023	Tamilarasan C Vigneshwaran R Yazhini R K Yuvan Shankar R AntonySanthanRaj	II	II nd Prize
5.	Project Competition	Project	The Institute of Engineers	14-15.10.2022	Arokiya Raj P Niranjan V S	IV	Best Project Award
6.	Indian Constitution Celebration	Quiz	Sairam Institute of Technology	26.11.2022	Dawood Basha A	I	I st Prize
7.	ICIRIAC-22	International Conference	Sri Krishna college of Engineering and Technology	14.10.2022	Nithish Kumar R Sarveshwaran J Saravana Saran C	IV	Best Paper Award
8.	Hackathon	Inevitables team	Chandigarh university	24,25,26.08.2022	Mareeswaran R	II	I st Prize

CAY m3 (21-22)

S.No	Name of Event	Participated Event	Name of the Organization	Year & Month of the Event	Student participants	Year of study	Prize winning
1.	National Conference	Paper presentation	R.M.K college of Engg and Tech	08-09.10.2021	Bharath M Jeya Krishna Ganapathy Raman Joel Justin Raj W Jothi Sankar M	IV	Best paper award
2.	Technical Event	Quizophile	Kongu Engg College	30.03.2022	Muthu Krishnan S Pandi Sri Ram R Surya D T Jayachandran	IV	2 nd prize
3.	Technical Event	Quizophile	Kongu Engg College	30.03.2022	Yuvaraj K Sarveshwaran J Selvavinayagam A	IV	3 rd prize
4.	Ippo Pay	Shark Tank	Madras Institute of Technology	14-15.05.2022	Mohan Raj N	IV	2 nd prize



Sample Certificated of student participation and prize winning



Sample Certificated of student participation and prize winning