



### Active Functional MoUs

Sl. No	MoU Signed with the Organization	Date of signing	Duration	Year of Signing
1	THAI Castings Private Limited	08-Sep-21	5 Years	2021-2022
2	R.K. Microns	27-Oct-21	5 Years	2021-2022
3	R.K. Heavy Engineering Pvt. Ltd	02-Nov-23	5 Years	2023-2024
4	Burder Industries India Pvt. Ltd	03-Nov-23	5 Years	2023-2024
5	TEEV-Team Energy Electric Ventures Pvt. Ltd	18-Nov-23	5 Years	2023-2024
6	CADDAM Technologies	28-Mar-24	5 Years	2023-2024

### Inactive MoUs Since 2024

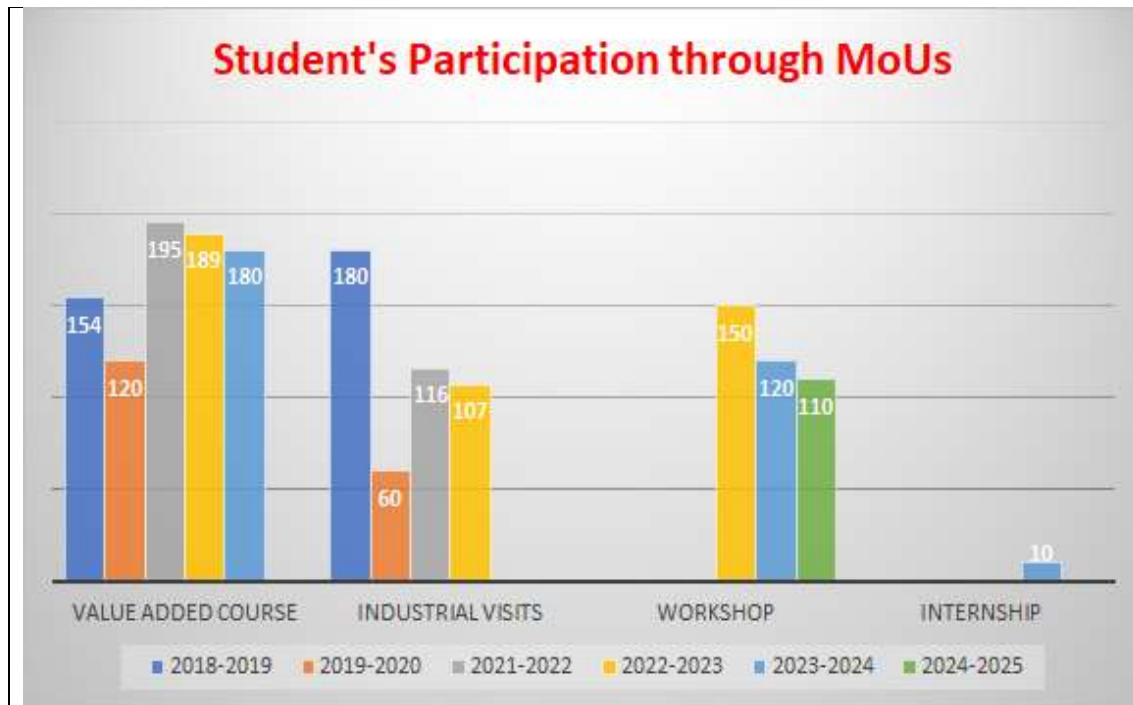
Sl. No	MoU Signed with the Organization	Date of signing	Expired / Renewal Status
1	Butterfly Gandhimathi Appliances Limited	09-Nov-18	Out of Scope
2	Thirumala Roofings and Structural	12-Feb-19	Renewal -Work in Progress
3	Goodwin Motors	28-Feb-19	Renewal -Work in Progress
4	Gemini Cooling Systems Projects Pvt Ltd	20-Feb-19	Renewal -Work in Progress
5	Udvavisk Technologies Pvt Ltd	21-Feb-19	Out of Scope

### Student Participation through MOU:

Academic Years: 2019-2020; 2021-2022; 2022-2023; 2023-2024; 2024-2025

Academic Year: 2018-2019					
Sl. No	The organization with which the MoU is signed	Year of signing MoU	Duration	List the actual activities under each MoU year-wise	Number of students/ teachers – who participated under MoUs
1	Goodwin Motors	2019	5 Years	VAC	79
2	Udvavisk Technologies Pvt Ltd	2019	5 Years	VAC	75
Academic Year: 2019-2020					
1	Goodwin Motors	2019	5 Years	VAC	120
2	Butterfly Gandhimathi Appliances Limited	2018	5 Years	Industrial Visit	60 / 02
Academic Year: 2021-2022					
1	THAI Castings Private Limited	2021	5 Years	Industrial Visit	116/04
2	R. K. Microns	2021	5 Years	VAC	195
Academic Year: 2022-2023					
1	THAI Castings Private Limited	2021	5 Years	Industrial Visit	107/04
2	Goodwin Motors	2019	5 Years	Workshop-EV	150
3	R. K. Microns	2021	5 Years	VAC	189
Academic Year: 2023-2024					
1	R. K. Heavy Engineering Pvt Ltd	2023	5 Years	Internship	10
2	TEEV Pvt Ltd.	2023	5 Years	Workshop	120

3	R. K. Microns	2021	5 Years	VAC	180
<b>Academic Year: 2024-2025</b>					
1	TEEV Pvt Ltd.	2023	5 Years	Workshop	68
2	CADDAM Technologies	2024	5 Years	Workshop	42



VALUE ADDED COURSE CONDUCTED THROUGH MoUs 019

AY 2018-2019

Udvisk Technologies: Analytical and Numerical Computing using SAGE



GOODWIN Motors: Hands-on Experience in 2-Wheeler Motor Cycle Assembly and Dismantling



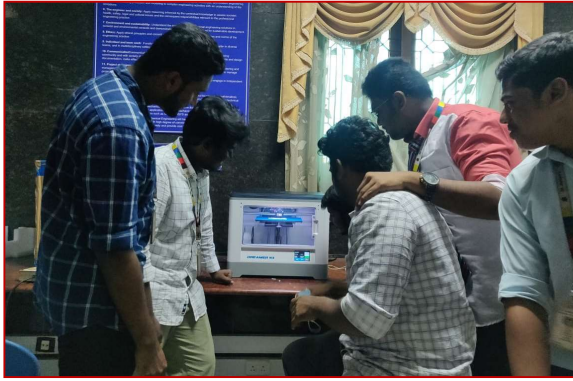
Hands on Training in 2 Wheeler and 4 Wheeler – Assembly Service and Maintenance Training; Goodwin Motors, Chennai, Skill Training Partner of BMW, Affiliated to National Skill India Mission, Govt. of India

AY:2019-2020

GOODWIN Motors: "Passenger Cars, Motor Cycle Engines, Transmission, and Motor Cycle Overhauling"



AY:2021-2022  
 RK Microns: "3D Printing"



AY:2022-2023  
 RK Microns: "3D Printing"



AY: 2023-2024  
 VAC: Entrepreneurship in Solar PV Technology – III Year Students (26-02-2024 to 01-03-2024)



AY: 2023-2024

VAC: 3D Printing -IV Year Students (12-02-2024 to 16-02-2024)



### INDUSTRIAL VISITS THROUGH MoUs

AY: 2021-2022

Thai Castings, Sriperumbudur, Tamilnadu



AY: 2022-2023

Thai Castings, Sriperumbudur, Tamilnadu



### STUDENT INTERNSHIP Through MoUs 2023-2024



Date : 08.11.2023

To:

The Head of the Department,  
Department of Mechanical Engineering,  
St.Joseph's College of Engineering,  
OMR, Chennai - 600119.

Dear Sir,

Pleased to inform that we formally accept the request from your college students

- 1.Adithya Kamilla (Reg.No : 312320114004)
- 2.Arockya Marklins U (Reg.No : 312320114021)
- 3.Dharshin M (Reg.No : 312320114035)
- 4.Dheeraj Kumar S (Reg.No : 312320114037)
- 5.Edin Wesley A (Reg.No : 312320114039)
- 6.Praveen S (Reg.No : 312320114100)
- 7.Rahul M (Reg.No : 312320114103)
- 8.Ruffes Raja (Reg.No : 312320114111)
- 9.Saiharharan S (Reg.No : 312320114113)
- 10.Sathishkumar V (Reg. No : 312320114122)
- 11.Thanigaivel G (Reg.No : 312320114137)

B.E., Mechanical IV Year/8<sup>th</sup> Semester, to undergo internship in Marketing, Finance, HR & Production Department in our Organization from 15.11.2023 to 30.11.2023. The candidates would be reporting to **Mr.S.Ezhil as HR Manager**. Any Kind of remuneration will not be provided during the course of internship and the candidate should maintain strict confidentiality on the matters related our organization and is required to adhere to safety norms in the Organization.

With regards

For RK Heavy Engineering Private Limited

  
S.EZHIL  
HR-MANAGER

(Registered under Indian Boiler Regulations: 1950)

Keerapakkam, Pullari Panchayat, Thiruvakulandram Taluk, Kanchipuram District, Tamil Nadu, INDIA - 603 109  
Tel: +91-44-27447944 Fax: +91-44-27448644 E-mail: info@rheavyengineering.com  
www.rheavyengineering.com



## STUDENT WORKSHOP Through MoUs

AY: 2023-2024

RK Microns, Hyderabad

**St. JOSEPH'S COLLEGE OF ENGINEERING**  
*You Choose, We Do It*  
 (AN AUTONOMOUS INSTITUTION)  
 OMR, CHENNAI - 119

**DEPARTMENT OF MECHANICAL ENGINEERING**  
 in association with: Institution's Innovation Counsel-IIC & IQAC

**WORKSHOP-SKILL ENHANCEMENT**  
**Electric Vehicle (EV)**  
**Technology**



**EXCLUSIVELY FOR THIRD YEAR**

04/03/2024 - 05/03/2024      Venue :Thermal Laboratory

**St. JOSEPH'S**  
 GROUP OF INSTITUTIONS  
 OMR, CHENNAI - 119

**The Choice of Disciplined Toppers**



Mr. Rajkumar Dhanajayan, Director, Team Energy Electric Venture Pvt. Ltd. Delivering Lecture on Battery Technology



Dr. S. Arivazhagan, HOD-Mech, and Mr. Rajkumar Dhanajayan, Director, Team Energy Electric Venture Pvt. Ltd




Students -Hand-on Training – 2-Wheeler EV

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**WORKSHOP-SKILL ENHANCEMENT**  
**Electric Vehicle (EV)**  
**Technology**



**EXCLUSIVELY FOR SECOND-YEAR**

23/04/2024 - 24/04/2024      Venue :Thermal Laboratory

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 GROUP OF INSTITUTIONS  
 OMR, CHENNAI - 119

**The Choice of Disciplined Toppers**



Mr. Rajkumar Dhanajayan, Director, Team Energy Electric Venture Pvt. Ltd. Delivering Lecture on Battery Technology



Students -Hand-on Training – 2-Wheeler EV

AY:2024-2025

CADDAM Technologies Ltd, Chennai

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**DEPARTMENT OF MECHANICAL ENGINEERING**  
 in association with: Institution's Innovation Counsel-IIC & IQAC  
**WORKSHOP-SKILL ENHANCEMENT**

**Routing and Electrical Harness in**  
**EV/ AERO/ ROBOTICS-CATIA**

EXCLUSIVELY FOR FINAL-YEAR

23/09/2024 - 24/09/2024 Venue :CAD/CAM Lab

**St. JOSEPH'S**  
 OMR, CHENNAI - 119

*The Choice of*  
**Disciplined Toppers**



Lecture on Wire Harness Design using CATIA

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 OMR, CHENNAI - 119

**DEPARTMENT OF MECHANICAL ENGINEERING**  
 in association with: Institution's Innovation Counsel-IIC & IQAC  
**WORKSHOP-SKILL ENHANCEMENT**

**2W Electric Vehicle Technology**

EXCLUSIVELY FOR SECOND-YEAR

24/09/2024 - 25/09/2024 Venue :Thermal Laboratory

**St. JOSEPH'S**  
 OMR, CHENNAI - 119

*The Choice of*  
**Disciplined Toppers**



Mr. Rajkumar Dhanajayan, Director, Team Energy Electric Venture Pvt. Ltd. Delivering Lecture on Battery Technology