Details of partial delivery of regular courses by Industry Experts for 2023–24

S. No.	Date	Type of Industry	Name of the Industry Expert	Topic Handled	Name of the Regular Course	No. of students participated	Impact Analysis
1.	29.05.2024 to 30.05.2024	Manufacturing	Er.R. Manikandan Sales Manager RMK Motors-Gaura Electric Madurai	Advancements in Electric Vehicles	Intelligent Transportation systems	Students- 10 **(Final year)**	Students acquired insights into the advancements in electric vehicles (EVs) through distinctive learning opportunities.
2.	03.05.24	Government Highways	Er. A.K. Rajaduraivelpandian Former Chief Engineer, Tamilnadu Highways Department-Projects	Design and Development of Mechanical Projects Used for Road Safety	Design and Fabrication Project	Students – 65 **(Third year)**	Students who acquire knowledge in the design and development of mechanical road safety projects experience a significant transformation, as this education equips them with vital skills and empowers them to make valuable contributions to society.
3.	05.04.2024	Manufacturing	Shri. S. Maheswaran Senior Manager, R & D, Aptean India Private Limited, Madurai	Advanced Technologies in Mechanical Engineering	Mechatronics	Students -70 **(Final year)**	Students acquired expertise in cutting-edge technologies, including artificial intelligence (AI), automation, robotics, intelligent materials.
4.	20.02.2024	Manufacturing & Service	Er. Ragul Shivakumar, Managing Director, ShivPrema Industries Pvt. Ltd, Chennai	Design and Development of Industrial Robotics	Mechatronics	Students - 41 **(Final year)**	Students gained experience in the field of design and development of robots utilizing advanced technologies.

5.	05.10.2023	Manufacturing	Mr. Sivaram, Asst General Manager, TAFE Madurai Factory	Manufacturing Practices in Industry	Manufacturing Processes	Students -20 **(Second year)**	Students gained knowledge about Manufacturing Practices in Industry
6.	09.08.2023	Design	Er. N. Nagarjun Senior Design Engineer Future Technologies, Madurai Er. J. Sam Vedaraj Junior Design Engineer Future Technologies, Madurai	Design of Precise Components need for Manufacturing Industries	Design of Machine Elements	Students-70 **(Third Year)**	Students acquired expertise in detailed component design, along with the technical and analytical skills necessary for the manufacturing sector.