



**DEPARTMENT OF MECHANICAL ENGINEERING**

**ACADEMIC YEAR 2024 – 2025**

**EVENT ATTENDED DETAILS**

**INDUSTRIAL VISITS ARRANGED-ACADEMIC YEAR-2024-25**

S. No	Date	Class	Industry Visited	Faculty Accompanied / Faculty Coordinator
1.	05-09-2024	III & IV-Year Mechanical Engineering Students	Messer Cutting Systems India PVT. LTD., Mallumichampatti, Coimbatore	Mr.O.Sathish

**TECH DAY Project Contest organized by Akshaya College of Engineering and Technology on November 15, 2024, Mechanical Engineering students from II, III, and IV years participated list:**

Reg.No	Name	Title
<b>II-YEAR</b>		
720323114001	AJAY PRASAD R T	DESIGN AND MANUFACTURING OF SOLID WASTE COLLECTING MACHINE
720323114003	CHANDRU B	
720323114004	DHARANEESH P	
720323114005	GIRI RAJ C	
720323114007	JAGADEESH P	DESIGN AND FABRICATION OF AUTOMATIC DRAINAGE CLEANER
720323114008	JEROME C	
720323114009	KIRAN M	
720323114010	KRIFITH PAVITHRAN M	
720323114011	LOKESH M	RUST REMOVER USING WIRE BRUSH
720323114012	MANIKANDAN Y	
720323114013	RAJESH KANNA M	
720323114014	RANJITH KUMAR S	

720323114015	RIZWANA K	360 DEGREE ROTATING CONVEYOR
720323114016	SAKTHI KUMAR M	
720323114017	SARAN SUNDHAR M	
720323114018	VASANTH A	
720323114301	VASANTH K	
<b>III-YEAR</b>		
720322114005	KALAISELVAN N	3 SPEED GEAR BOX MECHANISM
720322114010	SANDURU S	
720322114306	NANDHAKUMAR V	
720322114308	VENKATESH	
720322114001	ABARAKEERTHIK S	HYDRAULIC POWER LIFT FOR FOUR WHEELERS
720322114002	ALAGAR RAJA R	
720322114306	SUBBURATHINAM	
720322114302	MADHAVAN.P	
720322114003	CHARLI J	ECCENTRIC RAMMING MACHINE
720322114004	JEYAPRAKASH V	
720322114304	NOOR MOHAMMED	
720322114305	SANTHOSHKUMAR.S	
720322114006	KAMESH R	
720322114301	GOVINDARAJ.N	DUAL-CROP HARVESTER
720322114008	PRAVEENVENKATESH A	
720322114009	RAMKUMAR P	
720322114701	NANDHAKUMAR K	
<b>IV-YEAR</b>		
720321114002	GOWTHAM C	DESIGN AND FABRICATION OF POWER CLUTCH

720321114003	HARI PRASATH S	CONTACTLESS BRAKING SYSTEM
720321114006	MADHANKUMAR S	
720321114007	NATARAJAMANI I	
720321114009	VIJAY RAHUL R	
720321114302	SURESH M	

#### EVENT ATTENDED STAFF DETAILS

S. No.	Name of the Program	Faculty Name	Organizer Name and Address/Resource Person	Date / Year
1.	5 days online Faculty Development Programme on "Clean Energy for Sustainable Development"	V.Sureshkumar	Arjun College of Technology, Coimbatore-642120	From 10.06.2024 to 14.06.2024
2.	5 days online Faculty Development Programme on "Clean Energy for Sustainable Development"	Dr.S.Thillikkani	Arjun College of Technology, Coimbatore-642120	From 10.06.2024 To 14.06.2024
3.	One-week Faculty Development Program on "Innovation & Entrepreneurship"	P.Sathish	Centre for Entrepreneurship Development, Anna University, Chennai.	From 10.06.2024 To 15.06.2024
4.	One-week Faculty Development Program on "Innovation & Entrepreneurship"	B.Sudhakar	Centre for Entrepreneurship Development, Anna University, Chennai.	From 10.06.2024 To 15.06.2024
5.	online Workshop on "How to improve college Ranking through effective implementation of OBE"	V.Sureshkumar	Chase Research and Development Department, Chennai.	05.07.2024
6.	online Workshop on "How to improve college Ranking through effective implementation of OBE"	M.Arther Clive	Chase Research and Development Department, Chennai.	05.07.2024
7.	online Workshop on "How to improve college Ranking through effective"	O.Sathish	Chase Research and Development Department, Chennai.	05.07.2024

	implementation of OBE”			
8.	online Workshop on “How to improve college Ranking through effective implementation of OBE”	P.Sathish	Chase Research and Development Department, Chennai.	05.07.2024
9.	online Workshop on “How to improve college Ranking through effective implementation of OBE”	B.Sudhakar	Chase Research and Development Department, Chennai.	05.07.2024
10.	online Workshop on “How to improve college Ranking through effective implementation of OBE”	M.Selvaraju	Chase Research and Development Department, Chennai.	05.07.2024
11.	online Workshop on “How to improve college Ranking through effective implementation of OBE”	O.Sathish	Chase Research and Development Department, Chennai.	05.07.2024
12.	Innovation Ambassador (IA) training “Foundation Level” (Total 16 Sessions of 30 contact hours) conducted in online mode	B.Sudhakar	MoE’s Innovation Cell & AICTE	IIC calendar year 2023-2024
13.	Innovation Ambassador (IA) training “Advanced Level” (Total 16 Sessions of 30 contact hours) conducted in online mode	B.Sudhakar	MoE’s Innovation Cell & AICTE	IIC calendar year 2023-2024
14.	Four Day National Level Seminar (Online) on “Enrichment of Engineering Education through Effective Implementation of NEP 2020”	O.Sathish	Vardhaman College of Engineering, Shamshabad, Hyderabad.	From 29-07-2024 To 01.08.2024
15.	One Week Virtual National Level FDP on “Modern Trends in Manufacturing Process”	B.Sudhakar	Easwari Engineering College (Autonomous), Ramapuram, Chennai-600089.	From 05.08.2024 To 10.08.2024
16.	Naan Mudhalvan and Oracle Corporation (Oracle Certified	M.Arther Clive	Oracle Corporation (Oracle Certified Foundations Associate),	From 05.08.2024

	Foundations Associate) organized FDP on Oracle Cloud Infrastructure 2024 entitled "NM-ORACLE-FDP-EBPL-Coimbatore"		Coimbatore.	To 10.08.2024
17.	Five days online Faculty Development Programme on "ME3392-Engineering Materials and Metallurgy"	O.Sathish	Department of Mechanical Engineering, JCT College of Engineering and Technology, Pichanur, Coimbatore 641105.	From 19.08.2024 To 23.08.2024
18.	Five days online Faculty Development Programme on "ME3392-Engineering Materials and Metallurgy"	M.Arther Clive	Department of Mechanical Engineering, JCT College of Engineering and Technology, Pichanur, Coimbatore 641105.	From 19.08.2024 To 23.08.2024
19.	Five days online Faculty Development Programme on "ME3392-Engineering Materials and Metallurgy"	Dr.S.Thillikkani	Department of Mechanical Engineering, JCT College of Engineering and Technology, Pichanur, Coimbatore 641105.	From 19.08.2024 To 23.08.2024
20.	one week National Level FDP (Online) on "Project Management in Digital Age"	O.Sathish	Dept. of Mechanical Engineering of Sanjay Gandhi Polytechnic, Ballari.	From 09-09-2024 To 14.09.2024
21.	NPTEL online course titled "Accreditation and Outcome-Based Learning"	M.Arther Clive	Indian Institute of Technology Kharagpur and Free Online Education SWAYAM	August–October 2024 session
22.	NPTEL online course titled "Accreditation and Outcome-Based Learning"	M.Selvaraju	Indian Institute of Technology Kharagpur and Free Online Education SWAYAM	August–October 2024 session
23.	NPTEL online course titled "Accreditation and Outcome-Based Learning"	V.Sureshkumar	Indian Institute of Technology Kharagpur and Free Online Education SWAYAM	August–October 2024 session
24.	Contemporary Issues and Challenges to Overcome Soil Irrigation using IoT" at the Two-Day Conference on Sustainable Energy Pathway for Tamil Nadu Climate Resilience	Dr. D. Deepa	Department of Mechanical Engineering in association with the AICTE-VAANI Scheme, Dr. N.G.P. Institute of Technology, Coimbatore.	28-11-2024