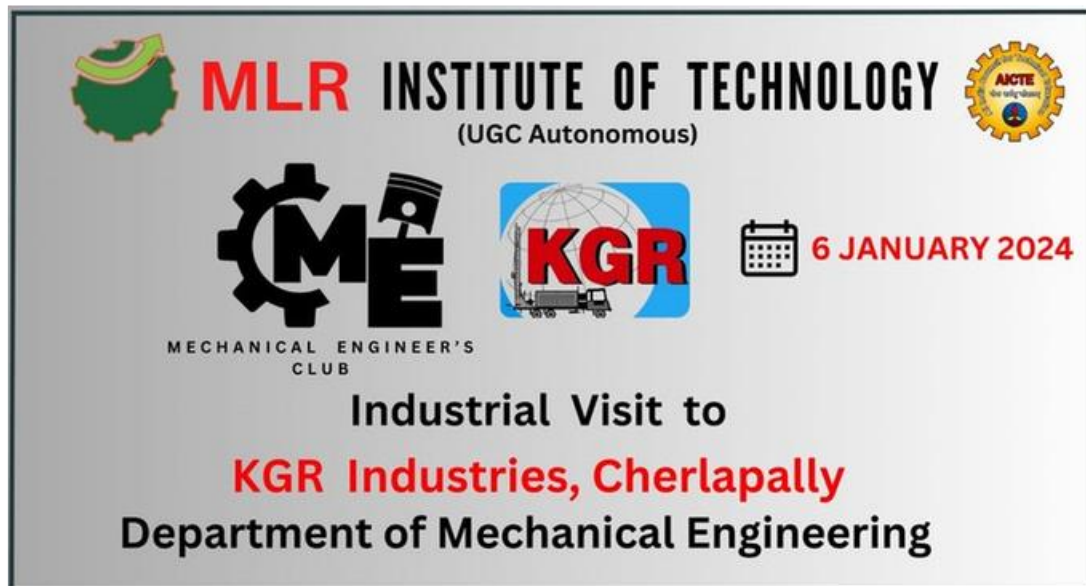


## Achievements in department of Mechanical in Academic Year: 2024-25

1. The students of mechanical engineering department of MLR Institute of Technology had stood runners in cricket and winners in kabaddi in TRISHNA 2k24 sports meet between JANUARY and JUNE 2024. All the mechanical engineering faculty and students appreciated them for their constant efforts.



2. INDUSTRIAL VISIT TO KGR INDUSTRIES – HANDS-ON LEARNING FOR MECHANICAL STUDENTS



On 6th JAN 2024, the Department of Mechanical Engineering at MLR Institute of Technology organized an industrial visit to KGR Industries located in Cherlapalli. The purpose of this visit was to provide the students with practical exposure to the manufacturing processes and technologies employed in a real-world industrial setting. During the visit, the students were taken on a comprehensive tour of the manufacturing facility, where they observed various stages of the production process.



They had the opportunity to witness the operation of advanced machinery and equipment used in metal fabrication, precision machining, and assembly lines. The guides explained the functioning and applications of different machines, providing valuable insights into the industrial practices and standards.

3. A one-day academic visit was organized for Government Polytechnic College students to MLR Institute of Technology. The main objective of the visit was to familiarize students with the real-life academic environment, infrastructure, and practical learning facilities available in an engineering institution



4. Students of Department of Mechanical Engineering being placed in various organizations in previous six months, the details of the best MNCs in the world with high package data as shown in Below

Sr. No.	Roll No.	Name of the Student	Department	Organization Placed in	Salary Offered
1	20R21A0333	MOGAL TISWEED BAIG	MECH	Sanvira Tech (FZC) LLC	792000
2	20R21A0312	BUSANI SAINIVAS VARMA	MECH	GE Power Conversion India Private Limited	600000
3	20R21A0316	SRINIVASA NAGENDRA SHIVA GANESH CHITTURI	MECH	Actalent Services	420000
4	20R21A0328	MUTAKODURU SHASHIVARDHAN CHARY	MECH	Shakti Hormann Private Limited	379755
5	20R21A0342	PALASA LOHITH	MECH	Ionics Power Solutions Private Limited	343200
6	20R21A0301	ANKAM SAI GANESH	MECH	Engineering Inspection Services	264000
7	20R21A0310	BOLLOJU JHANSI	MECH	Engineering Inspection Services	264000
8	20R21A0314	KEERTHI VARDHAN CHAGANTI	MECH	Engineering Inspection Services	264000
9	20R21A0321	GUNDA AKHIL REDDY	MECH	Engineering Inspection Services	264000
10	20R21A0322	KALLAPALLY ANIL KUMAR	MECH	Engineering Inspection Services	264000
11	20R21A0323	KATTA VASANTH	MECH	Engineering Inspection Services	264000
12	20R21A0324	KETHAVATH MAHESH BABU	MECH	Engineering Inspection Services	264000
13	20R21A0330	MERUPULA ADITYA RAM PRASAD GOUD	MECH	Engineering Inspection Services	264000
14	20R21A0332	MALAVATH PRAVEEN	MECH	Engineering Inspection Services	264000
15	20R21A0339	CHOHAN KUMAR P	MECH	Engineering Inspection Services	264000
16	20R21A0341	P SAI SRIMANTH	MECH	Engineering Inspection Services	264000
17	21R25A0301	ADDADOLA KRISHNA VAMSHI	MECH	Engineering Inspection Services	264000
18	21R25A0302	ARAVIND CHINTHA	MECH	Engineering Inspection Services	264000
19	21R25A0304	SAMUEL KUCHIPUDI	MECH	Engineering Inspection Services	264000
20	21R25A0305	NITHIN KASA	MECH	Engineering Inspection Services	264000
21	20R21A0340	PAMPATTI HARSHITH	MECH	Pennar Industries Limited	240000
22	21R25A0303	KANTA VENKATA SAI	MECH	Pennar Industries Limited	240000

5. The 3rd year students of mechanical engineering, MLR Institute of Technology had attempted NPTEL course examination, 11 students had certified the exam and in the 11 certified students 4 students had received the elite certificate from the NPTEL.



**Elite**  
**NPTEL ONLINE CERTIFICATION**  
(Funded by the MoE, Govt. of India)

This certificate is awarded to  
**KUMMARI SRINIVAS**  
for successfully completing the course

**Fundamentals of Electronic Device Fabrication**

with a consolidated score of **60** %

Online Assignments	20.42/25	Proctored Exam	40.01/75
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Total number of candidates certified in this course: 197

Jul-Aug 2024  
(4 week course)

Prof. Andrew Thangaraj  
Chair  
Centre for Outreach and Digital Education, IITM



**Elite**  
**NPTEL ONLINE CERTIFICATION**  
(Funded by the MoE, Govt. of India)

This certificate is awarded to  
**SAINI VISHNUVARDHAN**  
for successfully completing the course

**Selection of Nanomaterials for Energy Harvesting and Storage Application**

with a consolidated score of **75** %

Online Assignments	20.58/25	Proctored Exam	54/75
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Total number of candidates certified in this course: 194

Jul-Aug 2024  
(4 week course)

Prof. Rajana Pathania,  
Professor (BSSE)  
Coordinator (NPTEL)

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**Elite**  
**NPTEL ONLINE CERTIFICATION**  
(Funded by the MoE, Govt. of India)

This certificate is awarded to  
**VANKAYALA MANIKANTA**  
for successfully completing the course

**Fundamentals of Electronic Device Fabrication**

with a consolidated score of **61** %

Online Assignments	20.83/25	Proctored Exam	40.5/75
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Total number of candidates certified in this course: 197

Jul-Aug 2024  
(4 week course)

Prof. Andrew Thangaraj  
Chair  
Centre for Outreach and Digital Education, IITM



**Elite**  
**NPTEL ONLINE CERTIFICATION**  
(Funded by the MoE, Govt. of India)

This certificate is awarded to  
**GATTU NISHITHA**  
for successfully completing the course

**Fundamentals of Electronic Device Fabrication**

with a consolidated score of **63** %

Online Assignments	20.83/25	Proctored Exam	42/75
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Total number of candidates certified in this course: 197

Jul-Aug 2024  
(4 week course)

Prof. Vignesh Muthuvijayan  
NPTEL Coordinator  
IIT Madras

6. The 2nd year students of mechanical engineering, MLR Institute of Technology had attended and gained experience on EV vehicle technology by GROW OWN EV Training.



7. Students of Department of Mechanical Engineering being placed in various organizations in previous six months, the details of the best MNCs in the world with high package data as shown in Below.

SNO	NAME	ROLL NUMBER	PLACED COMPANY	PACKAGE	SUBMITTED DOCUMENT
1	G.SRINIVAS	21R21A0308	SCHNEIDER ELECTRIC PVT LTD	5.5 LAKH	PAYSLIP
2	B.VAMSHI	21R21A0304	MEHTA INDUSTRIES PVT LTD	4 LAKH	OFFER LETTER
3	K.CHAITHANYA SAI	22R25A0309	STEEL INFRA SOLUTION PVT LTD	3.6 LAKH	PAYSLIP
4	K.RAHUL	22R25A0311	STEEL INFRA SOLUTION PVT LTD	3.6 LAKH	PAYSLIP
5	OST MURUGAN	22R25A0317	SRINSOFT TECHNOLOGIES PVT LTD	3 LAKH	OFFER LETTER
6	AMAR	21R21A0320	SICKLE INNOVATION PVT LTD	4 LAKH	OFFER LETTER
7	K.NIRANJAN	22R25A0312	SCHNEIDER ELECTRIC PVT LTD	3 LAKH	OFFER LETTER
8	MALYALA RAJ KUMAR	22R25A0313	Marut Air System	3 LAKH	OFFER LETTER
9	Pothu Kruthik	22R25A0319	Marut Air System	3 LAKH	OFFER LETTER
10	BANDI NANDITHA	22R25A0302	Safran	1.8 LPA	Internship