



TECHTIMES

Department of Computer Science and Engineering
Marri Laxman Reddy Institute of Technology and Management
Dundigal, Hyderabad - 500 043, Telangana, India.



<https://mlritm.ac.in>

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 **MARRI LAXMAN REDDY**
Institute of Technology and Management

Computer Science and Engineering



2025-2026

ABOUT MLRITM

Marri Laxman Reddy Institute of Technology and Management (MLRITM), Hyderabad was established in 2009, by a devoted group of intellectuals, eminent professionals and industrialists, having a long and outstanding experience in educational field with a mission of spreading quality Education among students. Ever since its inception, it has transformed itself into a truly premier inter disciplinary technological institute and the college carved a niche for its unique infrastructure with a built-up area of three lakh square feet, having well-ventilated classrooms, state-of-the art laboratories, well maintained outdoor & indoor sports and games facilities. The faculties are nationally and internationally recognized for its portfolio of high-quality education applied & theoretical research and rigorous analytics that prepare the students for global leadership positions. MLRITM recruits only distinguished academicians, research scientists and experienced faculty who have been carefully chosen from a pool of IITs, NITs, Universities and research organizations.

VISION OF THE INSTITUTE

To be a globally recognized institution that fosters innovation, excellence, and leadership in education, research, and technology development, empowering students to create sustainable solutions for the advancement of society.

MISSION OF THE INSTITUTE

- To foster a transformative learning environment that empowers students to excel in engineering, innovation, and leadership.
- To produce skilled, ethical, and socially responsible engineers who contribute to sustainable technological advancements and address global challenges.
- To shape future leaders through cutting-edge research, industry collaboration, and community engagement.



Sri. MARRI LAXMAN REDDY CHAIRMAN

Sri Marri Laxman Reddy, the founder Chairman of Marri Educational Group of Institutions has been in the field of education from the last 23 years with the aim of spreading quality education among children at the school & college level. Marri Laxman Reddy Institute of Technology & Management is the culmination of his dreams and was established during year 2009 by Marri Educational Society. He is also founder chairman of MLR Institute of Technology, Marri Laxman Reddy Institute of Pharmacy & St. Martin's Engineering College and St. Martin's schools at Balanagar, Chital and Malkangiri. He is a veteran athlete of international repute.

Dr. P. SRIDHAR DIRECTOR

M. Tech., Ph.D., MISTE

Dr. P. Sridhar, M. Tech., Ph.D., MISTE, the Director, Marri Laxman Reddy Institute of Technology & Management, is young & dynamic Professor and achieved an immense exposure in Academic, Research and Administrative spheres at reputed Engineering Colleges. He contributed immensely for the growth of institutes by introducing the disciplinary innovative in the lifestyle of under graduate engineering students. He has established Institute Industry Interaction and Research & Development cells in the institute.



Dr. R. MURALI PRASAD PRINCIPAL

M. Tech., Ph.D., MISTE

Dr. R. Murali Prasad, M. Tech., Ph.D., MISTE, the Principal, Marri Laxman Reddy Institute of Technology & Management, is a young and dynamic Professor of ECE and has achieved immense exposure in Academic, Research and Administrative spheres at reputed Engineering Colleges. He contributed immensely to the growth of institutions by introducing disciplinary innovation in the lifestyle of undergraduate engineering students. He has established Institute–Industry Interaction and Research Development cells in the institute.



Dr. K. ABDUL BASITH - HOD

The department is headed by Dr. K. Abdul Basith, with teaching experience of 18 years. With his good research experience, he has guided many students and published research papers in thrust areas. He strives hard to various industry-oriented programs, which enables students to do internships and to get placement in reputed companies. Under his able guidance and dynamic leadership, the department has achieved the zenith of excellence.



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ABOUT DEPARTMENT

The Department of Computer Science and Engineering (CSE) was started in the year 2010 with the introduction of the B. Tech program. The department began its journey with the aim of providing a strong foundation in computer science and technological innovation. Over the years, through its continuous commitment to academic excellence, modern teaching methodologies, and industry alignment, the intake has expanded to meet the growing demands of the industry.

In 2013, the department introduced the M. Tech program, creating opportunities for advanced learning, specialized training, and applied research in various domains of computer science. The postgraduate curriculum is designed to provide both theoretical depth and practical experience, fostering the ability to solve complex real-world problems through computational thinking and innovation.

The department has achieved a significant milestone by being recognized as a Research Centre by Jawaharlal Nehru Technological University Hyderabad (JNTUH). This recognition has enabled the department to expand its academic offerings and strengthen its focus on research in cutting-edge areas such as Artificial Intelligence (AI), Machine Learning (ML), Cybersecurity, Data Analytics, Cloud Computing, and Computer Networks.

To strengthen experiential learning and bridge the gap between academia and industry, the department is equipped with state-of-the-art Centers of Excellence and industry-supported laboratories. These include the AR/VR Lab, the Intel Unnati Lab, which provide exposure to immersive technologies, hardware-software integration, and IoT-based innovation. These laboratories not only enhance students' practical skills but also serve as incubation centers for innovative projects and research.

VISION OF THE DEPARTMENT

To empower the students to be technologically adept, innovative, self-motivated and responsible global citizens possessing human values and contribute significantly towards high-quality technical education by harmonizing innovation with sustainability.

MISSION OF THE DEPARTMENT

DM-1: To offer high-quality education in the computing fields by providing an environment where knowledge is gained and applied to participate in research, for both students and faculty.

DM-2: To develop problem-solving skills in students to be ready to deal with cutting-edge technologies of the industry.

DM-3: To make students and faculty excel in their professional fields by inculcating communication skills, leadership skills, and team-building skills through the organization of various co-curricular and extracurricular programs.

DM-4: To provide students with theoretical and applied knowledge and adopt an educational approach that promotes lifelong learning and ethical growth.

M. Tech

Program Outcomes (POs):

PO-1: An ability to independently carry out research /investigation and development work to solve practical problems

PO-2: An ability to write and present a substantial technical report/document

PO-3: Students should be able to demonstrate advanced proficiency in Computer Science and allied emerging areas of Engineering.

PO-4: Students should be able to identify, analyze, and effectively solve complex real-world problems by applying advanced computing concepts, while considering solutions from a global perspective.

PO-5: An ability to acquire and apply advanced technical knowledge, professional skills, and modern computing tools to develop sustainable solutions.

PO-6: An Ability to recognize the significance of lifelong learning and actively pursue continuous professional development by adapting technologies in emerging areas.

Program Educational Objectives (PEOs):

PEO-1:

Graduates will achieve professional excellence and success in the field of Computer Science and Engineering by applying strong technical foundations and problem-solving skills to contribute effectively to industry, academia, and entrepreneurship.

PEO-2:

Graduates will demonstrate a commitment to lifelong learning by continuously enhancing their knowledge and skills through professional development and self-directed learning to effectively adapt to evolving global challenges.

PEO-3:

Graduates of the Computer Science and Engineering program will actively pursue advanced research, contributing to the development of solutions for complex problems and the generation of new knowledge to effectively address real-world challenges.

PEO-4:

Graduates will exhibit professionalism, effective communication, leadership skills, and ethical responsibility while working in multidisciplinary teams to deliver computing solutions that address societal needs and contribute to sustainable development.

B. Tech

Program Outcomes (POs):

- PO1:** Engineering Knowledge: Apply knowledge of mathematics, natural science, computing, engineering fundamentals and an engineering specialization as specified in WK1 to WK4 respectively to develop to the solution of complex engineering problems.
- PO2:** Problem Analysis: Identify, formulate, review research literature and analyze complex engineering problems reaching substantiated conclusions with consideration for sustainable development. (WK1 to WK4)
- PO3:** Design/Development of Solutions: Design creative solutions for complex engineering problems and design/develop systems/components/processes to meet identified needs with consideration for the public health and safety, whole-life cost, net zero carbon, culture, society and environment as required. (WK5)
- PO4:** Conduct Investigations of Complex Problems: Conduct investigations of complex engineering problems using research-based knowledge including design of experiments, modelling, analysis & interpretation of data to provide valid conclusions. (WK8).
- PO5:** Engineering Tool Usage: Create, select and apply appropriate techniques, resources and modern engineering & IT tools, including prediction and modelling recognizing their limitations to solve complex engineering problems. (WK2 and WK6)
- PO6:** The Engineer and The World: Analyze and evaluate societal and environmental aspects while solving complex engineering problems for its impact on sustainability with reference to economy, health, safety, legal framework, culture and environment. (WK1, WK5, and WK7).
- PO7:** Ethics: Apply ethical principles and commit to professional ethics, human values, diversity and inclusion; adhere to national & international laws. (WK9)
- PO8:** Individual and Collaborative Team work: Function effectively as an individual, and as a member or leader in diverse/multi-disciplinary teams.
- PO9:** Communication: Communicate effectively and inclusively within the engineering community and society at large, such as being able to comprehend and write effective reports and design documentation, make effective presentations considering cultural, language, and learning differences
- PO10:** Project Management and Finance: Apply knowledge and understanding of engineering management principles and economic decision-making and apply these to one's own work, as a member and leader in a team, and to manage projects and in multidisciplinary environments.
- PO11:** Life-Long Learning: Recognize the need for, and have the preparation and ability for i) independent and life-long learning ii) adaptability to new and emerging technologies and iii) critical thinking in the broadest context of technological change. (WK8)

Program Specific Outcomes (PSOs):

PSO-1: Applications of Computing: Ability to use knowledge in various domains to provide solution to new ideas and innovations.

PSO-2: Programming Skills: Identify required data structures, design suitable algorithms, develop and maintain software for real world problems.

PSO-3: Entrepreneur and higher studies: Make use of computational and experimental knowledge for creating innovative career paths, to be an entrepreneur and desire for higher studies

Program Educational Objectives (PEOs):

PEO 1: To induce strong foundation in mathematical and core concepts, which enable them to participate in research, in the field of computer science.

PEO 2: To be able to become the part of application development and sustainability development by learning the computer programming methods, of the industry and related domains.

PEO 3: To Gain the multidisciplinary knowledge by understanding the scope of association of computer science engineering discipline with other engineering disciplines.

PEO 4: To improve soft skills which build the professional qualities, there by understanding the social responsibilities and ethical attitude.



MARRI LAXMAN REDDY INSTITUTE OF TECHNOLOGY AND MANAGEMENT

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Accredited by NBA and NAAC with 'A' Grade & Recognized Under Section 2(f) & 12(B) of the UGC act, 1956

Events in CSE Department					
S No	Topic Name	Date		Duration	Resource Person with Designation
		From	To		
1	Two-Day Expert Talk	4-08-2025	5-08-2025	2 Days	Dr. Ahmad Javaid Assoc. Chair & Undergrad Director Associate Professor, College of Engineering & Electrical Engineering & Computer Science
2	Next-Gen AI Agents: From LLMs to Action- Oriented Intelligence	24-09-2025	24-09-2025	1 Day	Mr. Nagarjun Malladi Vice President & Head – AI Capability Development, Tech Mahindra
3	One Day Professional Development Program on Full Stack Java Development	27-01-2026	27-01-2026	1 Day	Mr. Y. Prashanth Assistant Professor
4	Awareness Program on Trends in Technology, featuring a Training Program on Quantum Accelerated Computing	28-01-2026	28-01-2026	1 Days	Dr. D.V. Ramana Director (Emerging Technologies) SR3 Excellence, Hyderabad and USA (Texas–Austin) Secretary, Computer Society of India (Hyderabad Chapter)
5	NVIDIA – Accelerated Data Science	19,20-01- 2026	19,20-01- 2026	2 Days	Dr. Krishnanjaneyulu From KLU
6	Manuscript to Masterpiece: Smart Writing for Teaching and Research	09-03-2026	14-03-2026	6 Days	V. Rohini Senior Research Fellow Department of CSE, National Institute of Technology Tiruchirappalli
7	Advanced Data Handling & Preprocessing (JSON & XML)	31-03-2026	05-04-2026	6 Days	Mr. Kumarswamy Technical Trainer – Big Data & Hadoop

Two-Day Expert Talk Series



The Department of Computer Science and Engineering, Marri Laxman Reddy Institute of Technology and Management organized a **Two-Day Expert Talk Series** on **4th and 5th August 2025** at the **Aroha AV Center**. The sessions were delivered by Dr. Ahmad Javaid, Associate Professor and Associate Director at the University of Toledo, USA. The program covered important topics such as **Network Security** and **Capstone Project Discussions**, providing students and faculty with valuable insights into current research trends, practical challenges, and best practices in computer science and engineering. The event enriched academic knowledge and encouraged industry- and research-oriented learning.

Next-Gen AI Agents: From LLMs to Action-Oriented Intelligence



The **Department of Computer Science and Engineering (CSE)** at **Marri Laxman Reddy Institute of Technology and Management (MLRITM)**, in association with the **Computer Society of India (CSI)**, is organizing a **One-Day Workshop** on **24th September 2025** the theme: **“Next-Gen AI Agents: From LLMs to Action-Oriented Intelligence”**. This workshop aims to provide insights into the next generation of Artificial Intelligence systems that evolve beyond language processing to intelligent, action-oriented agents capable of decision-making, reasoning, and real-world execution.

One-Day Professional Development Program – Full Stack Java Development Training

DEPARTMENT OF CSE PRESENTS

ONE DAY
PROFESSIONAL DEVELOPMENT
PROGRAM

**Full Stack
JAVA Development**

- MVC Architecture
- Multithreading and Reactive Programming
- Spring Framework and Hibernate ORM
- Building and Deploying Full-Stack Applications

Speaker : Y. Prashanth

27 JANUARY 2026 | 10 AM - 4 PM SR-321, MLRITM

For Registered Faculty

EAPCET Code: **MLRS**

www.mlritm.ac.in

2026/01/27 10:03
Domara Pocham Pally, Telangana, India
ROBOTICS LAB MLRITM, Domara Pocham Pally, Telangana
500043, India
Lat 17.59866 Long 78.41719

The Department of CSE, Marri Laxman Reddy Institute of Technology and Management organized a **One Day Professional Development Program on Full Stack Java Development** for registered faculty on **27 January 2026**. The program focused on key industry-relevant topics including **MVC architecture, multithreading and reactive programming, Spring Framework with Hibernate ORM, and building and deploying full-stack applications**. The session was delivered by **Mr. Y. Prashanth**, providing practical insights and enhancing faculty expertise in modern Java-based full stack development.

Awareness of Trends in Technology - Training Program

Department of Computer Science & Engineering

Organizing

**Awareness Program on Trends in Technology,
featuring a Training Programme
on Quantum Accelerated Computing.**

Dr. DV. Ramana
Director(Emerging Technologies)
SR3 Excellence Hyderabad and
USA(Texas-Austin)Secretary,
Computer Society of India (Hyderabad Chapter)

28 January 2026
Pragma Auditorium

Hyderabad, Telangana, India
Hcx9+h2m, Nehru Outer Ring Rd, Hyderabad,
Telangana 500043, India
Lat 17.59866 Long 78.417681
Wednesday, 28/01/2026 02:30 PM GMT +05:30

On **28 January 2026**, the **Department of Computer Science and Engineering (CSE)** at Marri Laxman Reddy Institute of Technology and Management (MLRITM) organized a one-day awareness program focused on **"Emerging Trends in Technology with Special Emphasis on Quantum Accelerated Computing."** This initiative aimed to enhance student understanding of rapidly evolving technological domains, align academic learning with industry expectations, and foster an environment of innovation and research awareness among the student community.

NVIDIA – Accelerated

The "Accelerating Data Science" workshop organized by the Department of CSE on **January 19th and 20th, 2026**. Led by **Dr. Krishnanjaneyulu**, the sessions focused on transitioning from traditional CPU-bound workflows to high-performance GPU-accelerated pipelines using the NVIDIA RAPIDS ecosystem.



Manuscript to Masterpiece: Smart Writing for Teaching and Research

MLRITM
MARRI LAXMAN REDDY INSTITUTE OF TECHNOLOGY AND MANAGEMENT

Department of Computer Science & Engineering

Faculty Development Program (FDP)

Manuscript to Masterpiece
Smart Writing for Teaching and Research

Ms. V. ROHINI
Senior Research Fellow
Dept of CSE, NIT Tiruchirappalli

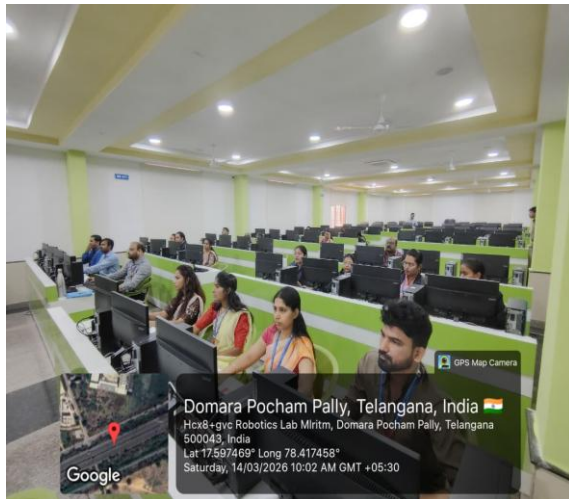
9 to 14 March, 2026
MLRITM, Hyderabad

EAPCET Code:
MLRS

www.mlritm.ac.in

The **Department of Computer Science & Engineering** at **Marri Laxman Reddy Institute of Technology and Management** organized a **Faculty Development Program (FDP)** titled “Manuscript to Masterpiece: Smart Writing for Teaching and Research.” The session was delivered by **V. Rohini**, Senior Research Fellow from the Department of CSE at **National Institute of Technology Tiruchirappalli**.

The program was conducted on **09th to 14th March 2026** at the Marri Laxman Reddy Institute of Technology and Management campus in **Hyderabad**, focusing on enhancing academic writing skills and effective research documentation for faculty members.



The primary objective of this Faculty Development Program is to equip faculty members with the knowledge and practical skills required to create high-quality academic and technical documents using LaTeX. The program aims to enable participants to efficiently format research papers, theses, journal articles, and reports with precise equations, professional layouts, references, tables, and figures. It also focuses on enhancing documentation standards, improving research presentation quality, and promoting the use of LaTeX as a powerful tool for academic writing and publication.

Advanced Data Handling & Preprocessing: Managing the Data Lifecycle with JSON & XML

Marri Laxman Reddy Institute of Technology and Management, in association with the Computer Society of India, is organizing a one-week FDP on “Advanced Data Handling & Preprocessing: Managing the Data Lifecycle with JSON & XML” from **31st March to 5th April 2026** at the Aroha AV Center. The programme focuses on enhancing skills in data handling using JSON and XML, aligned with key SDGs, and will be led by Mr. Kumarswamy, a Big Data and Hadoop trainer



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Faculty Achievements in CSE Departments

S.No	Name of the Faculty/ Student	Achievement	Date
1	Dr. M. Nagalakshmi -Professor	Jyestha Acharya Award	14-10- 2025
2	Mr. B. Prasad- Assistant Professor	Received the AICTE Production Fellowship (APF) with a monthly fellowship support of ₹37,000 per project for a duration of two years.	13-10-2025
		YUKTI Innovation Challenge – 2025	13-10-2025
		SMART INDIA HACKATHON (SIH) 2025	8,9-12- 2025
3	Mrs. Ila Chandana Kumari- Assistant Professor	Cisco Skill-a-thon 2026 – Recipient of the Cisco Instructor Leadership Award	18-02- 2026
4	Mrs. M Pallavi Reddy-Assistant Professor	Participant in Infosys Project Drona 2025	21-02-2026
5	Mrs. B Sowmya-Assistant Professor		
6	Mrs. S. Gowsia Bhanu-Assistant Professor		
7	Mr. M. Venkatesh-Assistant Professor		
8	Mr. Krishna Mohan-Assistant Professor	Participant in Infosys Project Drona 2025 and recipient of the MongoDB Skilling Excellence Award – 2025 . Congratulations on receiving the Certificate of Excellence from Hon'ble Minister K. Lakshminarayanan at the Bridge Conference 64 held in Chennai , in recognition of your valuable contributions to the fields of information technology and public works in Puducherry.	26-06- 2025

Cisco Skill-a-thon 2026 – Recipient of the Cisco Instructor Leadership Award



Mrs. Ila Chandana Kumari, Marri Laxman Reddy Institute of Technology and Management (MLRITM), received the Cisco Instructor Leadership Award 2026 at the Cisco India Leadership Summit, held in Bengaluru on 18th February 2026. The award recognizes her outstanding leadership, commitment to skill development, and impactful contribution to Cisco Skill-a-thon initiatives.

Jyestha Acharya Award



Congratulations, **Dr. M. Nagalakshmi**, Professor – CSE Department on receiving the **Jyestha Acharya Award**. Your guidance, experience, and unwavering commitment have always been a source of inspiration. This honour is truly well deserved.



Congratulations to **Dr. P. Ramesh Babu**, Assistant Professor, Department of CSE, for successfully completing his Ph.D at VIT-AP University, Amaravati, Andhra Pradesh. His thesis, titled “Energy-Efficient Clustering and Routing to Increase the Network Lifetime of Wireless Sensor Networks,” presents significant contributions toward enhancing the performance and longevity of wireless sensor networks through optimized energy-aware techniques. This accomplishment reflects his dedication to research excellence and innovation in the field of Computer Science and Engineering.

AICTE Production Fellowship (APF)

Mr. B. Prasad, Associate Professor, CSE Department, received the All-India Council for Technical Education Production Fellowship (APF), which provides a monthly fellowship support of ₹37,000 per project for a duration of two years.

S.No.	Innovation Title	Theme	Innovator Detail	Round 1 Evaluation Result	Action
1	Agency monitoring and management system	IoT based technologies (e.g. Security & Surveillance systems etc),	Vemula Vishal vishalajoshi@vemula8@gmail.com 7093890459	Shortlisted	
2	ADVANCED CCTV ANALYTICS FOR CRIME DETECTION	Defence & Security,	Navaneeth Reddy Pulichintha navaneethreddy1364@gmail.com 9398724831	Not Shortlisted	
3	Waste to Bond: Synthesizing Glue from Post-Consumer Plastics	Waste Management/Waste to Wealth Creation,Sustainable Environment,Consumer Goods and Retail,	Gunna Nikitha gnikitha127@gmail.com	Shortlisted	
4	UNIREISE	Education,	Vadla Abhinay abhichary1@gmail.com	Shortlisted	
5	Time's Up for Plastic: Innovations in Rapid Biodegradation	Waste Management/Waste to Wealth Creation,Sustainable Environment,	K.Jasmitha 247y1a6783@miritm.ac.in 6304386703	Not Shortlisted	
6	AI-Driven Event Safety and Response Network	Healthcare & Biomedical devices,Robotics and Drones,,IoT based technologies (e.g. Security & Surveillance systems etc),JCT, cyber-physical systems, Blockchain, Cognitive computing, Cloud computing, AI & ML,,Smart Cities,Defence & Security,	ALLENKI SAI RAKESH allenkisairakesh@gmail.com	Not Shortlisted	
7	HealBox - Voice Enabled Medicine Alert System for Chronic Disease Patients...	Healthcare & Biomedical devices,,	N.Shekar 247y1a0543@miritm.ac.in	Shortlisted	
8	Eco-Friendly Biodegradable Soundproof Panels Made from Cotton Stalks	Waste Management/Waste to Wealth Creation,	SK VASEEVULLA 247y1a0556@miritm.ac.in	Shortlisted	
9	VoltWorx	Smart Education,Education,	MEGHANADHA REDDY meghanadreddy006@gmail.com	Shortlisted	
10	Eccocooler	Sustainable Environment,	Dasari Jesmitha dasarijessmitha@gmail.com	Not Shortlisted	
11	NOVA-LENS: Eco-Friendly Anti-Fog Solution for Eyewear Innovation	Healthcare & Biomedical devices,,	Pondugala Bhuvan bhuvanpondugala06@gmail.com	Not Shortlisted	
12	Anti - suicide telescopic roof for ceiling fan	Defence & Security,	Patolla Ashritha patollaashritha111@gmail.com	Not Shortlisted	
13	Manakrishi	Agriculture & Rural Development,,Robotics and Drones,,	GUNDLAPALLY KARTHKEYA gundlapallykarthkeya@gmail.com 9392826704	Not Shortlisted	

YUKTI Innovation Challenge - 2025

Mr. B. Prasad, Associate Professor, CSE Department, participated in the YUKTI Innovation Challenge – 2025 on 13th October 2025.

S.No.	Innovation Title	Theme	Innovator Detail	Round 1 Evaluation Result	Action
1	Agency monitoring and management system	IoT based technologies (e.g. Security & Surveillance systems etc),	Vemula Vishal vishalajoshi@vemula8@gmail.com 7093890459	Shortlisted	
2	ADVANCED CCTV ANALYTICS FOR CRIME DETECTION	Defence & Security,	Navaneeth Reddy Pulichintha navaneethreddy1364@gmail.com 9398724831	Not Shortlisted	
3	HealBox - Voice Enabled Medicine Alert System for Chronic Disease Patients...	Healthcare & Biomedical devices,,	N.Shekar 247y1a0543@miritm.ac.in	Shortlisted	
4	AI-Driven Event Safety and Response Network	Healthcare & Biomedical devices,,Robotics and Drones,,IoT based technologies (e.g. Security & Surveillance systems etc),JCT, cyber-physical systems, Blockchain, Cognitive computing, Cloud computing, AI & ML,,Smart Cities,Defence & Security,	ALLENKI SAI RAKESH allenkisairakesh@gmail.com	Not Shortlisted	
5	Waste to Bond: Synthesizing Glue from Post-Consumer Plastics	Waste Management/Waste to Wealth Creation,Sustainable Environment,Consumer Goods and Retail,	Gunna Nikitha gnikitha127@gmail.com	Shortlisted	
6	Eco-Friendly Biodegradable Soundproof Panels Made from Cotton Stalks	Waste Management/Waste to Wealth Creation,	SK VASEEVULLA 247y1a0556@miritm.ac.in	Shortlisted	
7	VoltWorx	Smart Education,Education,	MEGHANADHA REDDY meghanadreddy006@gmail.com	Shortlisted	
8	UNIREISE	Education,	Vadla Abhinay abhichary1@gmail.com	Shortlisted	
9	Time's Up for Plastic: Innovations in Rapid Biodegradation	Waste Management/Waste to Wealth Creation,Sustainable Environment,	K.Jasmitha 247y1a6783@miritm.ac.in 6304386703	Not Shortlisted	
10	Design and Development of a Solar-Powered Smart E-Bicycle for Sustainable Green Mobility	Smart Vehicles/ Electric vehicle/ Electric vehicle motor and Battery technology, Renewable and affordable Energy,Sustainable Environment,	D.Karthik dharmakarikarthik861@gmail.com	Not Shortlisted	

SMART INDIA HACKATHON (SIH) 2025



Marri Laxman Reddy Institute of Technology and Management (MLRITM), Hyderabad, served as a national nodal Centre for the Smart India Hackathon (SIH) 2025 Grand Finale, held during **December 8th–9th, 2025**. The event was organized by the Ministry of Education's Innovation Cell (MIC) in collaboration with AICTE and the Government of India, providing a strong platform for academia–industry–government collaboration.



The two-day, 36-hour continuous hackathon facilitated direct interaction between students and industry experts, enabling participants to work on real-world problem statements sourced from ministries, public sector organizations, industries, and government agencies. Students received hands-on mentorship from professionals representing diverse industry domains, thereby enhancing practical exposure, design thinking, and problem-solving competencies.

Infosys Project Drona 2025



Faculty members from the **Computer Science and Engineering (CSE) Department** participated in **Infosys Project Drona 2025** on **21st February 2026**. Their involvement in this esteemed faculty development initiative highlights the department's dedication to continuous professional growth, industry-relevant skill enhancement, and the adoption of advanced technologies and innovative teaching methodologies. This participation further strengthens academic excellence and supports the delivery of high-quality, industry-aligned education to students.

MongoDB Skilling Excellence Award – 2025



Mrs. Krishna Mohan, a distinguished participant in **Infosys Project Drona 2025** and the proud recipient of the **MongoDB Skilling Excellence Award – 2025**, has been honored with the **Certificate of Excellence** by Hon'ble Minister **K. Lakshminarayanan**.

This prestigious recognition was conferred at **Bridge Conference 64**, held in **Chennai** on **26th June 2025**, in appreciation of her valuable contributions to the fields of Information Technology and Public Works in **Pondicherry**

Student Achievements in CSE Departments

SNO	NAME	EVENT NAME	DATE
1	Mr. Ayush Mohanty	Campus Mantri (Official Representative) of Geeks for Geeks	24-01-2026
2	S Hrithik Balaji(237Y1A0560), Vadla Sriya (237Y1A67A4), Ramakrishna Tejasree (237Y1A0563), CH Vishnu Varma(237Y1A6723)	VAGMITHA Speakathon – 2025	10-01-2026
3	Vishnuvardhan and Mojesh Reddy	For winning First Place in Carrom Doubles and securing Second Place in Carrom Singles at Anuraj University.	19-12-2025
4	Dodla Lokesh Reddy (227Y1A0592)	Exploration of the Google ecosystem including Gemini, Agentic AI, and Kubernetes at GDG Hyderabad DevFest 2025, held at HICC Novotel, Hyderabad.	11-10-2025
5	Konnuru Yashwanth	We are thrilled to announce that Konnuru Yashwanth and Allenki Sai Rakesh have had their innovative projects selected at the OpenAI Academy × NXT Wave Buildathon!	28-09-2025
6	Nikil and Team	Winners of the Elocution Competition (Intra-College Level) conducted as part of Swachata Pakwada.	19-09-2025
7	Kamble Indranooj (CSM) and Krishna Vamshi Yadav (CSE) from the 2025 batch	Selected for the Internship-cum-FTE Node.js Developer position at wybble.AI.	02-07-2025
8	Rochan Reddy (237Y105N9) & Meghanadha Reddy (237Y105P7)	GFG HackFest – Hyderabad Finale	31-03-2026
9	Rajashekar Kanneboina (237Y105P5) & Team	GFG HackFest – Hyderabad Finale	31-03-2026

Campus Mantri (Official Representative) of Geeks for Geeks



Marri Laxman Reddy Institute of Technology and Management has become an official Geeks for Geeks Partner Campus through the Campus Mantri Program, and Mr. Ayush Mohanty from the CSE – 2027 Batch has been appointed as the Campus Mantri, marking an important step toward strengthening technical learning and collaboration within the student community.



Dodla Lokesh Reddy (227Y1A0592)

Dodla Lokesh Reddy (227Y1A0592) had the opportunity to explore the latest innovations in the Google ecosystem—including Gemini, Agentic AI, and Kubernetes—at GDG Hyderabad Dev Fest 2025, organized by Google Developer Groups. The event was held at Novotel Hyderabad Convention Centre, located at Hyderabad International Convention Centre in Hyderabad, Telangana, on 11th October 2025, where he gained valuable insights into emerging technologies and industry trends.



Konnuru Yashwanth

Konnuru Yashwanth and Allenki Sai Rakesh achieved a remarkable milestone as their innovative projects were selected at the OpenAI Academy x Nxt Wave Buildathon. Their achievement highlights creativity, technical skills, and innovation in developing impactful solutions.

Vishnuvardhan and Mojesh Reddy achieved a remarkable accomplishment by winning **First Place in Carrom Doubles** and securing **Second Place in Carrom Singles** at Anurag University on **19th December 2025**. Their outstanding performance showcases their skill, dedication, and sportsmanship in the competition.

Kamble Indranooj (CSM) and **Krishna Vamshi Yadav (CSE)** from the **2025 batch** were selected for the **Internship-cum-Full Time Employment (FTE) position as Node.js Developers** at **wybble.AI** on **02th July 2025**. This achievement highlights their technical proficiency and successful entry into the professional industry.

Nikil and Team won the **Elocution Competition (Intra-College Level)** conducted as part of **Swachhata Pakhwada** on **19th September 2025**. Their achievement reflects excellent communication skills, awareness, and active participation in promoting cleanliness and social responsibility.

GFG HackFest – Hyderabad Finale



Grateful for this proud moment of securing 2nd place at the GFG HackFest – Hyderabad Finale. Our team from Marri Laxman Reddy Institute of Technology and Management worked hard, collaborated effectively, and it paid off with a winning prize of ₹15,000. This achievement wouldn't have been possible without the incredible support and teamwork of Rochan Reddy and Meghanadha Reddy. A memorable milestone and a motivation to aim even higher.

Excited to share that our team secured 3rd place at the GFG Hackfest – Hyderabad Finale. Representing Marri Laxman Reddy Institute of Technology and Management, we worked with great dedication and teamwork to achieve this milestone, earning a prize of ₹10,000. This accomplishment reflects our collaborative effort, problem-solving skills, and passion for innovation. Proud of the journey and grateful for the experience.