

NAV CHETNA

IGNITING THE NEW GEN

STRIDES
TOWARDS
VALUE
BASED
EDUCATION

3-Day Introductory
Face-to-Face FDP on

**Universal
Human Values**





Vision

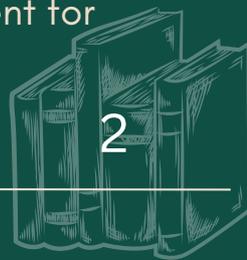
To be a globally recognized institution that fosters innovation, excellence, and leadership in education, research, and technology development, empowering students to create sustainable solutions for the advancement of society.

Mission

- 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.

Quality Policy

- Ensure excellence in education through innovative teaching and continuous improvement.
- Promote ethical, skilled, and employable graduates who drive sustainable technologies
- Encourage research, industry collaboration, and community engagement for societal benefit.



Message from the Director



“Education Rooted in Values, Soaring in Vision”

“Knowledge becomes meaningful only when guided by values.”

At MLRITM, we have always believed that true education goes beyond academic proficiency – it must shape character, cultivate empathy, and empower individuals to contribute meaningfully to society. With the successful launch of our Faculty Development Program (FDP) on Universal Human Values, we have taken a decisive step toward institutionalizing value-based education as an integral part of our academic ecosystem.

This FDP marks not just an event, but a cultural shift – from teaching subjects to nurturing humans. When teachers embody compassion, responsibility, and ethical clarity, students naturally follow. As we conduct more such sessions in the days ahead, I envision MLRITM evolving into a campus where excellence and humanity walk together.

Let Nav Chetna be the voice of this transformation – a medium that reflects not just what we do, but who we are becoming. Together, let us continue this journey from competence to conscience, learning to living.

Dr. P. Sridhar
Director, MLRITM



Message from the Principal

Values: The Foundation of Every Achievement"

"Education without values may lead to success, but never to significance."

The recent Faculty Development Program on Universal Human Values has reinforced a powerful reminder – that values are not an addition to education; they are the essence of it. As educators, our role is not just to train engineers but to shape responsible citizens with integrity, empathy, and wisdom.

The participation and enthusiasm of our faculty in the FDP have strengthened our shared belief that value-based learning must reflect in every lecture, interaction, and decision on campus. When kindness becomes a habit and responsibility becomes a reflex, we will know that education has fulfilled its purpose.

This edition of Nav Chetna represents that awakening – a conscious stride towards holistic growth and institutional harmony. I encourage all students and faculty to carry forward this spirit beyond classrooms and into society.

Let us strive not just to be well-qualified, but well-grounded; not just successful, but truly impactful.

Dr. Murali Prasad
Principal, MLRITM



Editorial

Where New Journeys Spark Lifelong Growth

As we stepped into a new academic year, this edition of our newsletter arrives after a vibrant and inspiring Orientation Day—a moment where fresh faces, new dreams, and boundless enthusiasm filled our campus. To all our newly joined students, welcome to a transformative journey.

Your years here will be as enriching as the effort you put into shaping them. Engage deeply in creative learning, explore ideas fearlessly, and nurture an entrepreneurial mindset that empowers you to innovate rather than simply follow. Strengthen your communication skills—they are the bridge between knowledge and influence. Participate in clubs, events, and collaborative activities that broaden your perspectives and help you discover your strengths.

Leadership is not a position but a practice. Every project you take up, every team you work with, and every challenge you embrace becomes an opportunity to grow.

May this newsletter inspire you to make your student life truly meaningful and impactful.

Prof. Dr. Solomon Bondla

Chief Editor

Nav Chetna, Newsletter of MLRITM

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**3-Day Introductory
Face-to-Face FDP on**

Universal Human Values

**MLRITM Reaffirms Commitment to
Value-Based Education**

Faculty Development Programme on Universal Human Values



The Department of Humanities & Sciences, Marri Laxman Reddy Institute of Technology and Management, organized an AICTE-approved 3-Day Faculty Development Programme on Universal Human Values from 18th to 20th September 2025 at the MV Block Seminar Hall. The FDP aimed at sensitizing faculty members to the importance of Universal Human Values (UHV) in education and society.



Across three days, participants engaged in enriching sessions covering Holistic Development, Self-Exploration, Happiness & Prosperity, Harmony in the Human Being, Harmony in the Self, Family, Society, Nature, and Existence. The sessions combined reflections, discussions, and tutorials in smaller groups, enabling participants to internalize concepts such as trust in relationships, the role of preconditioning versus natural acceptance, and the harmony of self with body.



The FDP was facilitated by esteemed resource person Dr. Sunil Kumar, and supporting team Sri. Srinivas Gupta, and Smt. T. Chamundeswari. Dr. Sunil's insights made the programme impactful. Special acknowledgements are due to the Regional Coordinators, SCR NCCIP AICTE – Dr. G. Prashanthi, Dr. Geeta Potharaju, Mrs. Vasanthi Vasireddy, and Dr. Ishrat Mirzana – for being pillars of support, and to the Local Program Coordinators, Dr. P. Sridhar, Dr. K. Shravanti and Dr. Varalakshmi, for their efficient organization.



The FDP concluded with participant reflections, self-evaluation, and a valedictory session. It reaffirmed MLRITM's commitment to nurturing not only academic excellence but also value-based education for a just and harmonious society

మానవ విలువలపై అధ్యాపకులకు శిక్షణ

దుండిగల్, న్యూస్టుడే: దుండిగల్లోని ఎంఎల్ఆర్ఐటిఎం కళాశాలలో ఏఐసీటీఈ ఆధ్వర్యంలో మూడు రోజులపాటు జరిగే అధ్యాపకుల అభివృద్ధి కార్యక్రమం (ఫ్యాకల్టీ డెవలప్ మెంట్ ప్రోగ్రాం) గురువారం ప్రారంభమైంది. మొదటి రోజు సార్యత్రిక మానవ విలువలపై కొచ్చిన్ యూనివర్సిటీ ప్రతినిధి డా. ఎన్. సునీల్ కుమార్ అవగాహన కల్పించారు. దయ, ప్రేమ, నిజాయితీ, శాంతి వంటివి మానవులకు సహజంగా ఉండే ప్రాథమిక లక్షణాలని అన్నారు. విలువలు వ్యక్తి ప్రవర్తనను, ఉద్దేశాలను నిర్దేశిస్తాయన్నారు. ఇలాంటి కార్యక్రమాలు అధ్యాపకుల మేధస్సును పెంపొందించడానికి దోహదపడతాయని కళాశాల డైరెక్టర్ పి.శ్రీధర్ అన్నారు. నిర్వాహకులు శ్రీనివాస్ గుప్తా, ఇస్రత్ మీరా, చాముండేశ్వరి, వరలక్ష్మి తదితరులు పాల్గొన్నారు.

సాక్షి

మానవ విలువలపై అవగాహన



అవగాహన సదస్సుకు హాజరైన అధ్యాపకులు

సునీల్ కుమార్ అన్నారు. దుండిగల్లోని మర్రి లక్ష్మణ్ రెడ్డి ఇన్స్టిట్యూట్ ఆఫ్ టెక్నాలజీ అండ్ మేనేజ్ మెంట్ కళాశాలలో ఏఐసీటీఈ ఆధ్వర్యంలో మూడు రోజుల పాటు నిర్వహించనున్న ప్రపంచ మానవ విలువలపై అవగాహన సదస్సు గురువారం ప్రారంభమైంది. కార్యక్రమానికి ముఖ్య అతిథిగా హాజరై ఆయన మాట్లాడారు. విలువ లనేవి వ్యక్తి యొక్క ప్రవర్తనను, ఉద్దేశాలను నిర్దేశిస్తాయని, జీవితంలో ఏం ముఖ్యమో నిర్ణయించడానికి సహాయపడతాయని అన్నారు. కార్యక్రమంలో కళాశాల డైరెక్టర్ డాక్టర్ పి శ్రీధర్, నిర్వాహకులు డాక్టర్ శ్రీనివాస్ గుప్తా, డా. ఇస్రత్ మీరా, చాముండేశ్వరి, డాక్టర్ వరలక్ష్మి తదితరులు పాల్గొన్నారు.

దుండిగల్: మానవ విలువలు అనేవి దయ, నిజాయితీ, ప్రేమ, శాంతి వంటి మానవులకు సహజంగా ఉండే ప్రాథమిక నైతిక లక్షణాలని, అవి సమాజానికి, వ్యక్తికి మంచితనాన్ని పెంపొందిస్తాయని కొచ్చిన్ యూనివర్సిటీ ప్రొఫెసర్ డాక్టర్



నమస్తే తెలంగాణ

హబ్బామన్ వాల్యూస్ పై ఫ్యాకల్టీ డెవలప్ మెంట్ సదస్సు



సదస్సుకు హాజరైన డా.ఎన్.సునీల్ కుమార్, అధ్యాపకులు

దుండిగల్ : మానవ విలువలు వ్యక్తి యొక్క ప్రవర్తన, ఉద్దేశాలను ప్రతిబింబిస్తాయని కొచ్చిన్ యూనివర్సిటీ ప్రొఫెసర్ డా.ఎన్. సునీల్ కుమార్ అన్నారు. ఆల్ ఇండియా కౌన్సిల్ ఫర్ టెక్నాలజీ అండ్ రిసెర్చ్ ఇన్స్టిట్యూట్ ఆఫ్ ఇంజనీరింగ్ అండ్ మేనేజ్ మెంట్ (ఎంఎల్ఆర్ఐటిఎం) కళాశాలలో 'యూనివర్సల్ వాల్యూస్' పేరు మూడు రోజులపాటు నిర్వహించే ఫ్యాకల్టీ డెవలప్ మెంట్ సదస్సు గురువారం ప్రారంభమైంది. ఈ సదస్సుకు ప్రొఫెసర్ డా.ఎన్.సునీల్ కుమార్ ముఖ్య అతిథిగా హాజరయ్యారు. ఈ సందర్భంగా ఆయన మాట్లాడుతూ.. దయ, నిజాయితీ, ప్రేమ, శాంతి వంటివి మానవులకు సహజంగా ఉండే ప్రాథమిక లక్షణాలన్నారు. ఇవి సమాజానికి, వ్యక్తికి మంచితనాన్ని పెంపొందిస్తాయన్నారు. ఆయా లక్షణాలను ఇట్టి మనిషి ఎటువంటి వాడో అంచనా వేయ వచ్చున్నారు. కళాశాల డైరెక్టర్ డా.పి.శ్రీధర్ మాట్లాడుతూ.. ఇటువంటి కార్యక్రమాల నిర్వహణతో అధ్యాపకులకు మేధస్సు పెరుగుతుందని, నైతిక విలువలపై అవగాహన పెరుగుతుందన్నారు. కార్యక్రమంలో నిర్వాహకులు డా.శ్రీనివాస్ గుప్తా, డా.ఇస్రత్ మీరా, చాముండేశ్వరి, డా.వరలక్ష్మి, అధ్యాపకులు పాల్గొన్నారు.

నవతెలంగాణ

ఎంఎల్ఆర్ఐటిఎం కళాశాలలో ఫ్యాకల్టీ డెవలప్ మెంట్ ప్రోగ్రామ్



నవతెలంగాణ-దుండిగల్.

దుండిగల్ లోని మర్రి లక్ష్మణ్ రెడ్డి ఇన్స్టిట్యూట్ ఆఫ్ టెక్నాలజీ అండ్ మేనేజ్ మెంట్ కళాశాలలో గురువారం ఏఐసీటీఈ ఆధ్వర్యంలో మూడు రోజుల పాటు అధ్యాపకుల అభివృద్ధి కార్యక్రమం ప్రారంభమైంది. కార్యక్రమంలో ముఖ్య అతిథిగా హాజరై ఆయన మాట్లాడారు. విలువలనేవి వ్యక్తి యొక్క ప్రవర్తనను, ఉద్దేశాలను నిర్దేశిస్తాయని, జీవితంలో ఏం ముఖ్యమో నిర్ణయించడానికి సహాయపడతాయని అన్నారు. కార్యక్రమంలో కళాశాల డైరెక్టర్ డాక్టర్ పి శ్రీధర్, నిర్వాహకులు డాక్టర్ శ్రీనివాస్ గుప్తా, డా. ఇస్రత్ మీరా, చాముండేశ్వరి, డాక్టర్ వరలక్ష్మి తదితరులు పాల్గొన్నారు.

నిర్ణయించడానికి సహాయపడతాయి అని తెలిపారు. అనంతరం కళాశాల డైరెక్టర్ డాక్టర్ పి.శ్రీధర్, మాట్లాడుతూ కళాశాలలో ఫ్యాకల్టీ డెవలప్ మెంట్ ప్రోగ్రామ్ కార్యక్రమం వల్ల అధ్యాపకులకు మేధస్సు పెరుగుతుందని, మానవ విలువల మీద అవగాహన వస్తుందని చెప్పారు. ఈ కార్యక్రమంలో కార్యక్రమ నిర్వాహకులు డాక్టర్ శ్రీనివాస్ గుప్తా, డా. ఇస్రత్ మీరా, శ్రీమతి చాముండేశ్వరి, డాక్టర్ వరలక్ష్మి కళాశాల ఫ్యాకల్టీ, కళాశాల నిర్వహించి పాల్గొన్నారు.



Haritha Vahana

An Industry-Supported EV-Green Laboratory



MLR Institute of Technology and Management (MLRITM) proudly inaugurated Haritha Vahana, a pioneering Industry-Supported EV-Green Laboratory designed to promote eco-conscious innovation and hands-on learning. This collaborative initiative with leading industry partners marks a significant stride towards building a sustainable, technology-driven future.



Through Haritha Vahan EV-Green initiative, MLRITM reinforces its commitment to environmental stewardship, innovation, and experiential learning. The partnership with industry ensures that students gain exposure to real-world challenges and emerging green technologies, enabling them to become future-ready engineers who can contribute meaningfully to society.



With the launch of Haritha Vahana, MLRITM continues its journey of fostering responsible innovation—where technology meets sustainability for a brighter, greener tomorrow.

CSE

FACULTY DEVELOPMENT PROGRAM



Faculty members **Ambati Laxmi Prasanna**, **Akuthota Mounika** participated in faculty development program on “**DATA SCIENCE with GenAI**” approved by **INNOMATICS RESEARCH LABS** demonstrating expertise in advanced applications



"Faculty members **Goli Geetha**, **Kestha Ravali**, **Ambati Laxmi Prasanna**, **Akuthota Mounika**, **Bonu Niveditha**, **Shaik Nazma**, and **Mamidala Rama Rama** participated in a Faculty Development Program on **Quantum Computing** organized by **Ramrao Adik Institute of Technology (D. Y. Patil Deemed to be University, Navi Mumbai)**, **New Horizon College of Engineering (Bengaluru, Karnataka)**, and **KIIT University (Bhubaneswar, Odisha)** in collaboration with **ExcelR Edtech Pvt. Ltd.**, from **11th to 18th August 2025.**"

Faculty members **Ambati Laxmi Prasanna**, **Akuthota Mounika** participated in faculty development program on “**DATA SCIENCE with GenAI**” approved by **INNOMATICS RESEARCH LABS** demonstrating expertise in advanced applications



It is certified that **Mrs. Karimunnisa**, Research scholar has successfully completed ATAL Academy Faculty Development Program on **International Trends in AI and Supercomputing for Climate, Energy & Health** at SRINIVASA INSTITUTE OF ENGINEERING AND TECHNOLOGY from **08/09/2025 to 13/09/2025**.



Two-Day Expert Talk Series

Arun Kumar Arigela, A. Brahmareddy, T. S. Sreenivas published in springer on **“Chapter 43 Optimizing Energy Efficiency and Latency in IoT Devices Through AI-Based Adaptive Protocols in Fog-Edge Computing Environments”** .



Two-Day Expert Talk Series

4th August 2025
Network Security

5th August 2025
Discussion on Capstone Projects

Dr. Ahmad Javaid
Assoc. Chair & Undergrad Director
Associate Professor,
College of Engineering,
Electrical Engineering &
Computer Science

THE UNIVERSITY OF TOLEDO
2801 Bancroft St, Toledo, OH 43606,
United States

The Two-Day Expert Talk Series served as a strategic academic initiative to enhance faculty and student expertise in Network Security and Capstone Project Development.

The event fostered inter-college collaboration, deepened understanding of cybersecurity and threat mitigation, and provided final-year students with valuable guidance on capstone project execution. Participants benefited from direct interaction with Dr. Ahmad Javaid from The University of Toledo, gaining global academic insights.



Overall, the series successfully enriched academic perspectives, strengthened research and project planning skills, and achieved its goal of promoting innovative, real-world technical thinking. The Department of CSE expresses sincere gratitude to Dr. Ahmad Javaid and the MLRITM management for their support.

One-Day Workshop

The Department of Computer Science and Engineering (CSE) at MLRITM, in association with the Computer Society of India (CSI), organized a One-Day Workshop on “Next-Gen AI Agents: From LLMs to Action-Oriented Intelligence.”

The session featured distinguished speakers from Tech Mahindra, Optum Technologies, and Cisco, who shared insights on the evolution of AI from language-based models to intelligent, action-driven systems capable of reasoning, decision-making, and autonomous task execution.

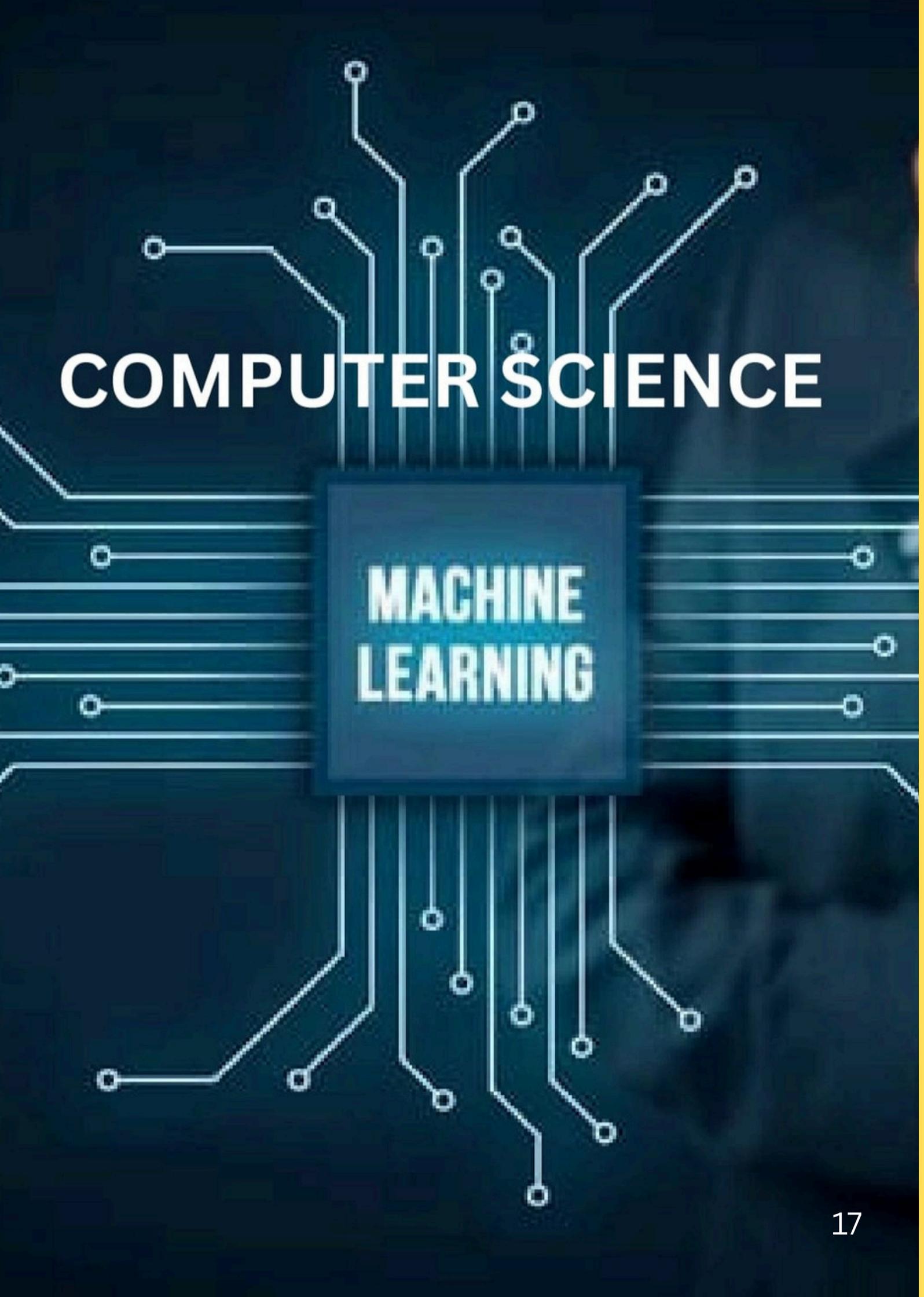
The workshop aimed to deepen understanding of next-generation AI agents that combine learning, adaptability, and real-world interaction to address complex challenges across industries.



PATENTS PUBLISHED

Mrs. Chekka Sravani published a patent on 31/07/2025, titled “An Intelligent Risk Assessment System for Predicting Healthcare Attacks Using Reinforcement Learning on Network Traffic”

COMPUTER SCIENCE



**MACHINE
LEARNING**

Certificate Of Participation

Awarded To
Asha Bhavani G

Participated in 10 Hours International Faculty Development Program on AI And Gen AI with Industry Application organized by MIT Academy of Engineering (MIT AE) Autonomous - Maharashtra The National Institute of Engineering - MNSRE, Narasarpeta Engineering College, Autonomous - Andhra Pradesh Matrasi Engineering College, Autonomous-Telangana in Collaboration with Excell Edtech Pvt. Ltd.
 Date: 10th July to 22nd July 2024.

Dr. Mahesh Gondar, Director, MIT Academy of Engineering
 Dr. Rohini Nagavardha, Principal, The National Institute of Engineering, MNSRE
 Dr. S. Venkateswarlu, Principal, Narasarpeta Engineering College
 Dr. D. Hanumantha Rao, Principal, Matrasi Engineering College
 Kam Tavva, CEO, Excell Edtech Pvt. Ltd.

The Impactful Classroom: Design, Engage, Reflect

This certificate is awarded to
Ms. G. Asha Bhavani

of Marri Laxman Reddy Institute of Technology and Management for participating in 3-Day faculty development program on *The Impactful Classroom: Design, Engage, Reflect* conducted by Dr. Sridhar Condoor, Professor at Saint Louis University, USA, organised by MLR Institute of Technology, Hyderabad during 17th-19th July 2025.

Dr. Sridhar Condoor, Professor of Aerospace and Mechanical Engineering, Department Chair, Saint Louis University, USA
 Dr. K. Srinivas Rao, Principal, MLR Institute of Technology

Certificate Of Participation

Awarded To
Narasimha Rao Bonkuri

Participated in Faculty Development Program on Data Analytics Using Power BI organized by the Atria Institute of Technology (AIT), Autonomous, Bangalore, Karnataka, and Annasahab Dange College of Engineering and Technology, Asha, Maharashtra. In Collaboration with Excell Edtech Pvt. Ltd.
 Date: 28th July 2025 to 01st August 2025.

Dr. Rajesh S, Principal, Atria Institute of Technology (AIT), Autonomous, Bangalore, Karnataka
 Dr. Lesmi Y. Waghmode, Director, Annasahab Dange College of Engineering & Technology, Asha, Maharashtra
 Kam Tavva, CEO, Excell Edtech Pvt. Ltd.

Certificate Of Participation

Awarded To
Narasimha Rao Bonkuri

Participated in Faculty Development Program on Cloud Computing organized by the J B Institute of Engineering & Technology (JBET), Hyderabad, Telangana, GITA Autonomous College, Bhubaneswar, Hyderabad Institute of Technology & Management (HITAM), Telangana, R V Institute of Technology & Management (RVITM), Karnataka, Anna Malik Institute of Research & Technology (AMIRT), in Collaboration with Excell Edtech Pvt. Ltd.
 Date: 14th July to 18th July 2025.

Dr. P. C. Krishnamoorthy, Principal, J B Institute of Engineering & Technology, Hyderabad, Telangana
 Dr. N. Venkateshwar Reddy, Principal, GITA, Bhubaneswar
 Dr. Rajag Reddy, Professor & HOD, HITAM, Hyderabad, Telangana
 Dr. Nagarathna Reddy, Principal, RV Institute of Technology & Management
 Dr. Chandrababu Reddy, Principal, Anna Malik Institute of Research & Technology (AMIRT)
 Kam Tavva, CEO, Excell Edtech Pvt. Ltd.

CERTIFICATE OF PARTICIPATION

PROUDLY PRESENTED TO
RAMA POGULA MALLIKARJUNA

for successfully completing the Faculty Development Program (FDP) on "GENERATIVE AI" held from 4th August 2025 to 8th August 2025, organized by Brainovision Solutions India Pvt. Ltd. In collaboration with AICTE (All India Council for Technical Education) Your active participation reflects a strong commitment to advancing academic excellence and integrating cutting-edge AI technologies in pedagogy.

ID:FDP25-BOV-0975

Ganesh Nagu Doddi, Principal, Brainovision Solutions India Pvt. Ltd.
 Dr. Chandrasekhar Budha, Chief Consulting Officer - AICTE, All India Council for Technical Education

CERTIFICATE OF PARTICIPATION

PROUDLY PRESENTED TO
VENKATA KRISHNA MOHAN KRISHNA MOHAN CHAVALI

for successfully completing the Faculty Development Program (FDP) on "GENERATIVE AI" held from 4th August 2025 to 8th August 2025, organized by Brainovision Solutions India Pvt. Ltd. In collaboration with AICTE (All India Council for Technical Education) Your active participation reflects a strong commitment to advancing academic excellence and integrating cutting-edge AI technologies in pedagogy.

ID:FDP25-BOV-0984

Ganesh Nagu Doddi, Principal, Brainovision Solutions India Pvt. Ltd.
 Dr. Chandrasekhar Budha, Chief Consulting Officer - AICTE, All India Council for Technical Education

CERTIFICATE OF PARTICIPATION

PROUDLY PRESENTED TO
KAMBHAMPATI UDAYA SRI

for successfully completing the Faculty Development Program (FDP) on "GENERATIVE AI" held from 4th August 2025 to 8th August 2025, organized by Brainovision Solutions India Pvt. Ltd. In collaboration with AICTE (All India Council for Technical Education) Your active participation reflects a strong commitment to advancing academic excellence and integrating cutting-edge AI technologies in pedagogy.

ID:FDP25-BOV-0961

Ganesh Nagu Doddi, Principal, Brainovision Solutions India Pvt. Ltd.
 Dr. Chandrasekhar Budha, Chief Consulting Officer - AICTE, All India Council for Technical Education

CERTIFICATE OF PARTICIPATION

PROUDLY PRESENTED TO
NAGENDRAREDDY B

for successfully completing the Faculty Development Program (FDP) on "GENERATIVE AI" held from 4th August 2025 to 8th August 2025, organized by Brainovision Solutions India Pvt. Ltd. In collaboration with AICTE (All India Council for Technical Education) Your active participation reflects a strong commitment to advancing academic excellence and integrating cutting-edge AI technologies in pedagogy.

ID:FDP25-BOV-0963

Ganesh Nagu Doddi, Principal, Brainovision Solutions India Pvt. Ltd.
 Dr. Chandrasekhar Budha, Chief Consulting Officer - AICTE, All India Council for Technical Education

CERTIFICATE OF PARTICIPATION

PROUDLY PRESENTED TO
DR.HUSSAIN SHARIF

for successfully completing the Faculty Development Program (FDP) on "GENERATIVE AI" held from 4th August 2025 to 8th August 2025, organized by Brainovision Solutions India Pvt. Ltd. In collaboration with AICTE (All India Council for Technical Education) Your active participation reflects a strong commitment to advancing academic excellence and integrating cutting-edge AI technologies in pedagogy.

ID:FDP25-BOV-0958

Ganesh Nagu Doddi, Principal, Brainovision Solutions India Pvt. Ltd.
 Dr. Chandrasekhar Budha, Chief Consulting Officer - AICTE, All India Council for Technical Education

This is to certify that
Dr Hussain Sharif
 of
MARRI LAXMAN REDDY INSTITUTE OF TECHNOLOGY AND MANAGEMENT, Telangana
 has undergone Innovation Ambassador (IA) Training 'Reskilling' (Total 21 Sessions of 21 contact hours) conducted in online mode by MoE's Innovation Cell & AICTE during the IIC calendar year
 2024-25
 Dr. Ashish Jetti, Chief Innovation Officer, MoE's Innovation Cell
 Mr. Dipan Saha, Assistant Innovation Director, MoE's Innovation Cell

This is to certify that
Dr Hussain Sharif
 of
MARRI LAXMAN REDDY INSTITUTE OF TECHNOLOGY AND MANAGEMENT, Telangana
 has undergone Innovation Ambassador (IA) training 'Foundation Level' (Total 16 Sessions of 30 contact hours) conducted in online mode by MoE's Innovation Cell & AICTE during the IIC calendar year
 2024-25
 Dr. Ashish Jetti, Chief Innovation Officer, MoE's Innovation Cell
 Mr. Dipan Saha, Assistant Innovation Director, MoE's Innovation Cell

This is to certify that
kasivojwala swapna
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MARRI LAXMAN REDDY INSTITUTE OF TECHNOLOGY AND MANAGEMENT, Telangana
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 2024-25
 Dr. Ashish Jetti, Chief Innovation Officer, MoE's Innovation Cell
 Mr. Dipan Saha, Assistant Innovation Director, MoE's Innovation Cell

FACULTY DEVELOPMENT PROGRAM

Placements

CSM

CampusTo Corporate

MLRITM
MARRI LAKSHMAN REDDY INSTITUTE OF TECHNOLOGY AND MANAGEMENT

Congratulations!

70 students of 2025 batch on their impressive achievement of placing at **cognizant**

Salary Package **4 LPA**



EAPCET Code: **MLRS**

mlritm.ac.in

Campus to Corporate

MLRITM
MARRI LAKSHMAN REDDY INSTITUTE OF TECHNOLOGY AND MANAGEMENT

Congratulations



Krishna Vamshi Adari
217Y1A05F2
CSE



Kamble Indranooj
217Y1A66E5
CSM

Secured placement at



WYBBLE.AI
GET INSPIRED

For **Internship Cum FTE**
(Node-js developer role)

EAPCET Code: **MLRS**

www.mlritm.ac.in

MLRITM
MARRI LAKSHMAN REDDY INSTITUTE OF TECHNOLOGY AND MANAGEMENT

Congratulations

B. SIDDHARTHA RAI
217Y1A66I9 | AIML

For Securing Placement as **Technical Officer**



paytm



With the Package of **4.6 LPA**

www.mlritm.ac.in

EAPCET CODE **MLRS**

15 EXCELLENCE

Augmented Reality & Virtual Reality Workshop



The Departments of Computer Science and Engineering (CSE) and Civil Engineering at MLRITM jointly organized a **week-long interdisciplinary workshop on Augmented Reality (AR) and Virtual Reality (VR)** from **April 14 to 19, 2025**, in **Room MG-018**.

The workshop introduced students to immersive technologies and their cross-domain applications. Participants gained hands-on experience with AR/VR tools, explored creative and technical aspects, and developed mini-projects simulating real-world challenges.

The sessions fostered collaboration between students of different branches, enhancing innovation and problem-solving skills. The program equipped participants with valuable technical and creative expertise, preparing them for careers in areas such as **smart construction, interactive design, simulation modeling, and metaverse development**.



No SQL - Hands- On Learning

MLRITM
MAHARAJA LAKSHMA REDDY INSTITUTE
OF TECHNOLOGY AND MANAGEMENT

COMPUTER SOCIETY OF INDIA
CSIR

The Department of AIML is
Organizing
Faculty Development Program
On
"NoSQL - Hands-On Learning"

In Collaboration with
IITACADEMY

16th - 20th JUNE 2025

MG - 010,
Hamsasana Computer Center

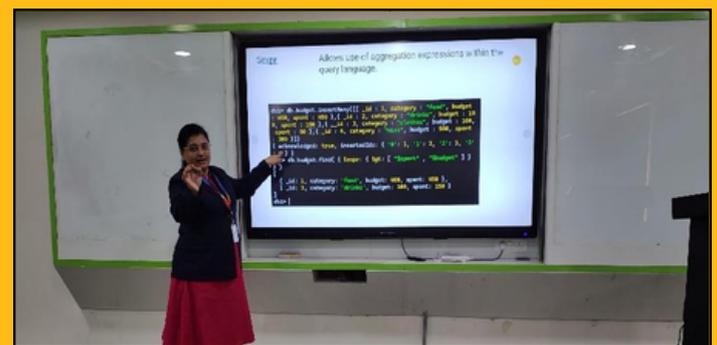
Mr. Yannam Appa Rao
Assistant Professor - CSE & Head, Student Affairs

Mrs. Bhinaram Soundarya,
Assistant Professor - AIML

www.mlritm.ac.in

EAPCET CODE MLRS

15
WEEKLY



The Department of Computer Science and Engineering (AIML) successfully organized a **Faculty Development Program on "NoSQL - Hands-On Learning"** from **June 16 to 20, 2025**, at **MG-010**. The program provided faculty with practical training in **MongoDB**, emphasizing real-world applications of NoSQL databases. Sessions included hands-on exercises using **MongoDB Shell and Compass**, live demonstrations of **data modeling, CRUD operations, and role-based access control**, along with Java and Python integration. Participants gained valuable practical exposure, improved curriculum integration of NoSQL concepts, and enhanced their understanding of **data modeling, indexing, and query optimization**.

GRADUATION DAY

MLR Institute of Technology & Management celebrated its **Graduation Day on August 8, 2025**, honoring the **2024 and 2025 batches**. The event began with the **lighting of the lamp** and a warm welcome by the **Chairman, Principal, and HoDs**. **Distinguished Chief Guests** inspired graduates with motivational speeches, followed by **degree conferment** and celebrations. The ceremony concluded with the management congratulating the graduates and wishing them success in their future endeavors.



Independence Day

MLR Institute of Technology and Management celebrated **India's 79th Independence Day** with great pride and patriotism. The event began with the flag hoisting by **Dr. P. Sridhar, Director**, MLRITM, followed by the National Anthem. In his address, Dr. Sridhar emphasized integrity, innovation, and responsibility in nation-building. The celebration featured patriotic songs, cultural performances, and student speeches, honoring India's freedom fighters. The event concluded with a vote of thanks and distribution of sweets, marking a memorable and unifying occasion.



Orientation Day

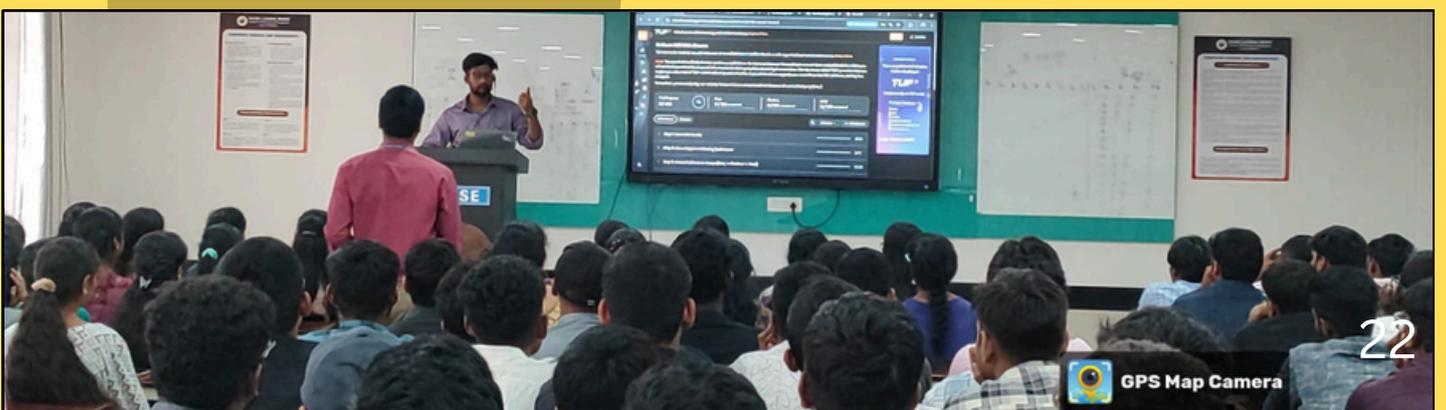
CSM

MLR Institute of Technology & Management (MLRITM) hosted its **Orientation Day** to welcome newly admitted students and their parents. The event featured **Chief Guests Sri Marri Rajasheker Reddy Garu, Sri Marri Sherya Reddy Garu, and Dr. P. Shridhar Garu**, who motivated students to embrace opportunities and strive for excellence.



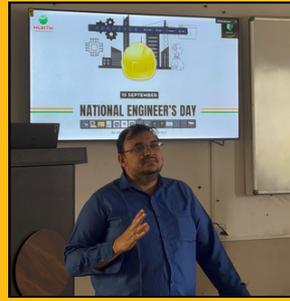
Star Alumni Interaction

The Department of CSE - AI & ML organized an interactive session with Mr. Mantha Raghava (207Y1A6629), Software Developer & Instructor at Smart Interviews, on 13th September 2025 in SR 321. He shared insights on software development trends, technical interview strategies, and career building in AI and ML. The session inspired students through his real-world experiences and offered valuable networking opportunities.



The Department of CSE - AI & ML celebrated Engineer's Day on 15th September 2025 to honor Bharat Ratna Sir M. Visvesvaraya.

Dr. B. Ravi Prasad, Professor & HOD (CSM), addressed the gathering, emphasizing engineers' role in innovation and nation-building.



NSS ORIENTATION DAY CELEBRATION



The Department organized an NSS Orientation Programme on the occasion of NSS Day to introduce students to the vision and mission of the National Service Scheme and inspire a spirit of social responsibility.

Dr. Yusuf Mulge delivered an impactful address on the NSS motto "Not Me, But You", highlighting the values of selfless service, discipline, and community engagement.



BATHUKAMMA CELEBRATIONS

The CSE (CSM) Department at MLR Institute of Technology & Management celebrated Bathukamma with enthusiasm, showcasing Telangana's rich culture through vibrant floral displays, songs, and dances led by Dr. B. Ravi Prasad.

The celebration brought unity, joy, and cultural pride, blending tradition with campus spirit.





DATA SCIENCE

COMPUTER
SCIENCE
AND
DATA SCIENCE

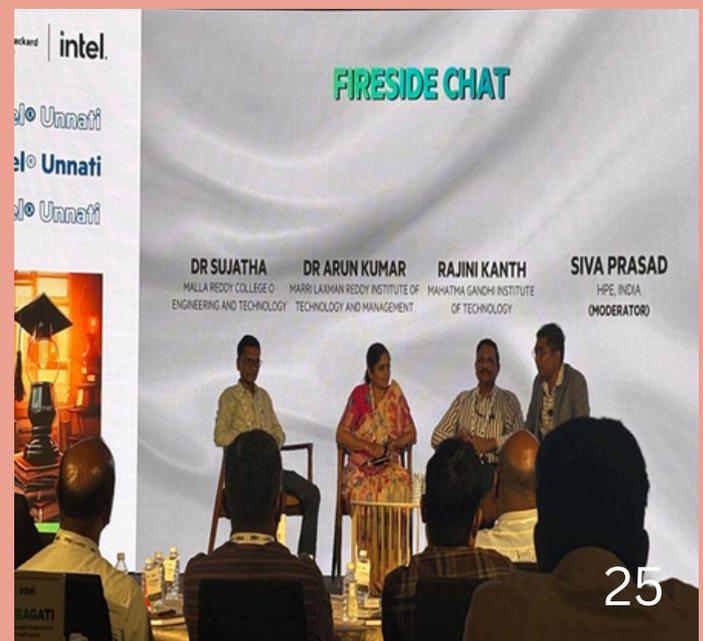


Dr. B. Rebecca, Professor of Computer Science and Engineering at Marri Laxman Reddy Institute of Technology and Management (MLRITM), has been honored with the NPTEL Active SPOC award for her exemplary role as the Single Point of Contact (SPOC) during the January to April 2025 semester.

This prestigious recognition was presented during the SPOCs Awareness Workshop held on 5th July 2025 at IIT Madras (IITM). Organized by NPTEL-SWAYAM, the workshop celebrated the efforts of dedicated SPOCs across the country. Dr. Rebecca's instrumental role in promoting online learning, mentoring students, and strengthening the NPTEL Local Chapter at MLRITM was highly appreciated. Her commitment and leadership have significantly contributed to improving student engagement, enrolment, and certification rates in NPTEL courses, enhancing the academic profile and digital learning culture of the institution.

Dr. A. Arun Kumar, Professor and Head of the Department of Computer Science and Engineering (CSD) at Marri Laxman Reddy Institute of Technology and Management (MLRITM), had the prestigious opportunity to share the stage with eminent delegates during the Fireside Chat at Intel Unnati, held on 25th July 2025.

The Fireside Chat, a hallmark session of the Intel Unnati initiative, serves as a platform for thought leaders, academicians, and industry experts to engage in open, insightful discussions on emerging technologies, academic-industry collaboration, and the future of innovation in education. Dr. Arun Kumar's presence on the dais signifies his active role in shaping the discourse around technological advancements and curriculum transformation aligned with industry standards.



Faculty Publications

CSD

- **Dr. Arun Kumar**

We are delighted to share that Dr. Arun Kumar has been recognized at the **2025 3rd International Conference on Communication, Security, and Artificial Intelligence (ICCSAI)** for his remarkable contributions on

“Cooperative Intelligence: Constructing an Internet of Things for Diverse Discourse.”

“Analysis of the Connectivity Protocols to the Internet of Things and Impacts on Precision Agriculture Practiced in Open Spaces”

“Enhanced Scheduling Adaptability in Internet of Things (IoT) Networks via Collaborative Policy Learning and Federated Reinforcement Models”

Your achievement is an inspiration to the academic and research community. Wishing you continued success in all your future endeavours!

- **Dr. M. Sunita** for publishing her research paper titled

“Advanced Control Strategies Design and Simulation of PI, Fuzzy, and ANFIS Controller for PV and Wind” in the International Journal of Environmental Sciences.

Her work highlights innovative approaches in renewable energy control systems and reflects excellence in research and innovation.

CERTIFICATIONS

- Dr. Shaik Abdul Jaffar for successfully participating in Faculty Development Program on “Responsible & Explainable AI”, organized by KL University Hyderabad, from 30th June – 4th July 2025.
- Dr. M. Sunita for successfully completing the course “Data Visualisation using Python” offered by Infosys Springboard on July 7, 2025.
- Dr. Shaik Abdul Jaffar for successfully participating in the One-week Faculty Development Program on “Research Metrics and Intellectual Property Rights”, organized by the Research and Development Cell & Institution’s Innovation Council, MLRITM, held from 7th – 12th July 2025.
- Mrs. Swarnalatha and Mrs. Gundu Mounika for successfully participating in the Faculty Development Program on Cloud Computing, organized by JBIET Hyderabad, GITA Bhubaneswar, HITAM Hyderabad, RVITM Bangalore, and Atma Malik Institute of Technology & Research, in collaboration with ExcelR Edtech Pvt. Ltd., held from 14th – 18th July 2025.

- Dr. Shaik Abdul Jaffar for successfully completing the 5-Day Faculty Development Program on “The Impactful Classroom: Design, Engage, Reflect”, organized by MLR Institute of Technology, Hyderabad, from 17th - 19th July 2025.
- Mrs. Sunitha Dharnasi for successfully completing the FDP on Data Analytics Using Power BI organized by AIT, Bangalore, and ADCET, Maharashtra, in collaboration with ExcelR!
- Dr. M. Sunita for successfully completing the course “Exploratory Data Analysis” offered by Infosys Springboard on July 23, 2025.
- Ms. Sunitha Dharnasi, Assistant Professor, MLRITM, for successfully completing the AICTE ATAL FDP on Smart Waste Management: Applications of IoT, AI & Data Analytics at Holy Mary Institute of Technology & Science (28th July - 2nd August 2025).
- Ms. P. Sivapadmini for successfully participating in the Faculty Development Program on Data Analytics Using Power BI, organized by the Atria Institute of Technology, Bangalore, and Annasaheb Dange College of Engineering & Technology, Maharashtra, in collaboration with ExcelR Edtech Pvt. Ltd., held from 28th July - 1st August 2025.
- Dr. M. Sunita for successfully completing the Innovation Ambassador (IA) Foundation Level Training conducted by the Ministry of Education’s Innovation Cell (MoE’s IIC) and AICTE during the IIC Calendar Year 2024-25.
- Mrs. Seelam Devi Parvathi on successfully completing the Database Management System (DBMS) course offered by NPTEL in the September 2025 session.

ORIENTATION PROGRAM FOR 2025 BATCH GRADUATES

The Department of CSD organized an Orientation Program to welcome the incoming 2026 batch of graduates on 19th August 2025 at MG-109.

The event began with a warm welcome address by HOD Dr. Arun Kumar and faculty Mr. P. V. Ramana Murty, Mrs. P. Siva Padmini and Ms. K. Jaya Sri who introduced the department’s vision, mission, and the academic roadmap for the students. Faculty members shared insights about the curriculum, career opportunities, and various co-curricular and extra-curricular activities available to students.

The orientation also highlighted the importance of discipline, innovation, and teamwork in shaping the students’ academic journey.

The session concluded with an interactive Q&A, where students clarified their doubts about academics, research opportunities, and career guidance.

FDP COORDINATOR

We are honored to acknowledge Dr. A. Arun Kumar, HOD for his exemplary coordination and dedicated efforts in the successful execution of the National Level Faculty Development Program on "Generative AI", conducted in collaboration with Brainovision Solutions India Pvt. Ltd. and AICTE, which engaged over 130 host colleges and more than 5000 participants across India across India, advancing knowledge and skills in cutting-edge AI technologies.

Participation in FDP

Dr. Shaik Abdul Jaffar has participated in the Two-Day Expert Talk series organized by MLRITM on 4th And 5th August 2025

Mr. P V Ramana Murthy, Mrs. Gundu Mounika, Mrs. S. Devi Parvathi, Mrs. Mandapati Pujitha, Mrs. P. Siva Padmini and Mr. B. Raghavendra, has participated in the Faculty Development Program (FDP) on "Generative AI" organized by Brainovision Solutions India Pvt. Ltd. in collaboration with AICTE from 4th to 8th August 2025

Dr. B. Rebecca successfully participated in the Faculty Development Program on "Quantum Computing", organized by leading institutions including D.Y. Patil University, New Horizon College of Engineering, and KIIT University, in collaboration with ExcelR Edtech Pvt. Ltd., held from 11th to 18th August 2025

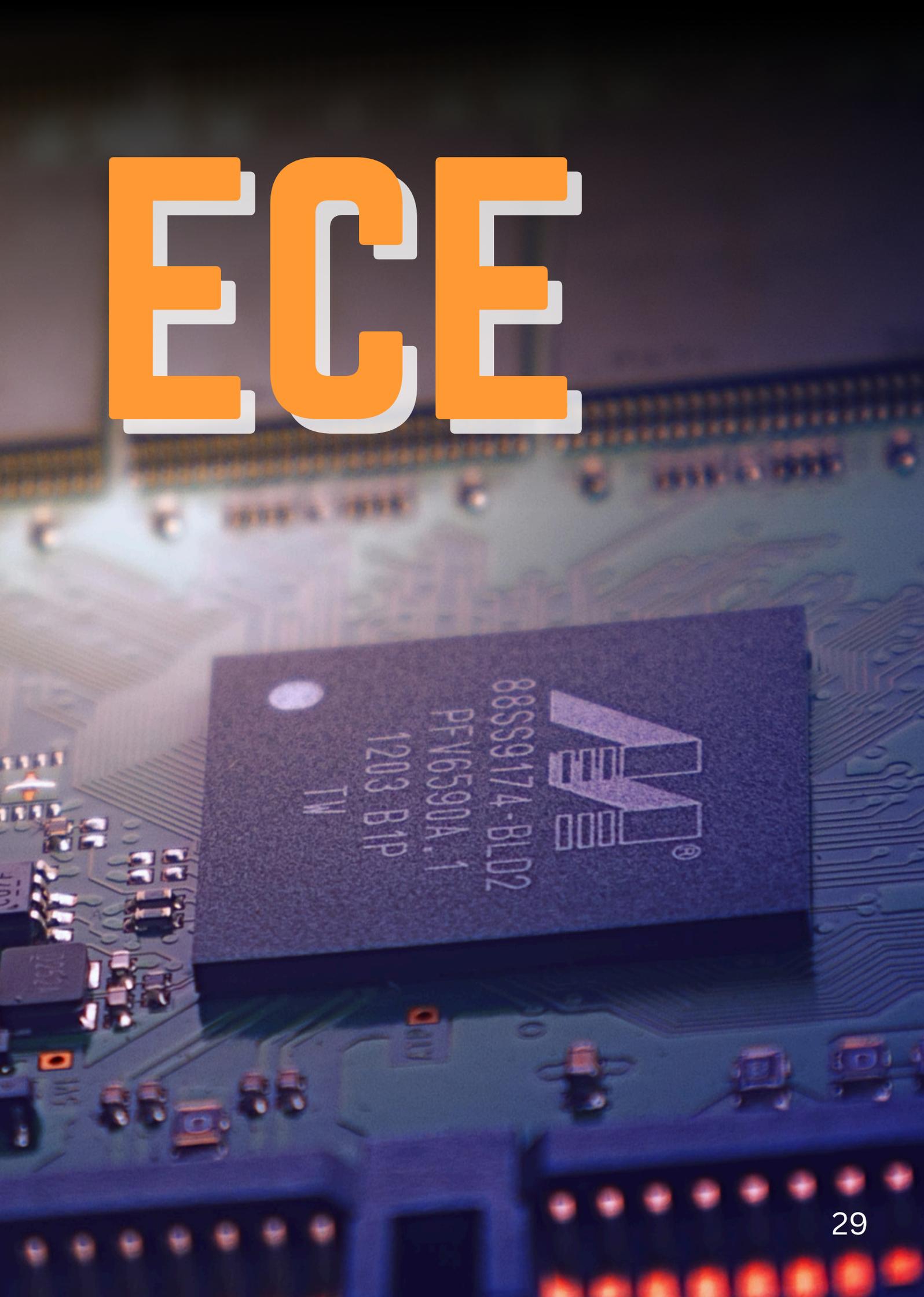
Mr. P V Ramana Murthy, Ms. Sunitha Dharnasi, Mrs. B. Swaroopa, and Mrs. S. Devi Parvathi has successfully participated in the Faculty Development Program (FDP) on "Augmented Reality / Virtual Reality (AR/VR)" organized by Dr. Vithalrao Vikhe Patil College of Engineering, Ahilyanagar, Maharashtra from 25th to 31st August 2025.

Patents

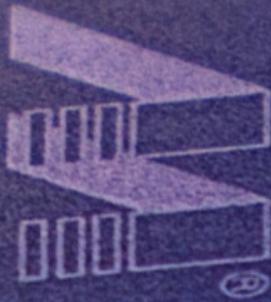
Dr. Sunita
for successfully submitting a
Design Patent titled
"AI-Powered Drone Controller Interface."

Mrs. Swarupa
for successfully submitting a
Design Patent titled
"A Compact Modular IoT Sensor Hub."

ECE

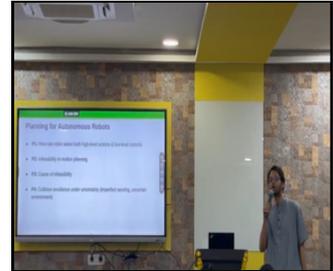
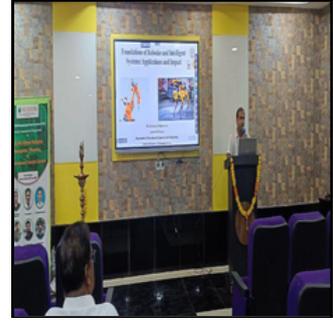


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AI & ML-Driven Robotics: Perception, Planning, and Autonomous Control System a one-week AICTE sponsored ATAL FDP is conducted from 28th July to 2nd August 2025 with total 50 participants from different parts of the States have registered and 50 are participated.

The speakers for the 6-day workshop on "AI & ML-Driven Robotics: Perception, Planning, and Autonomous Control System" were Dr. Kavicharan Mummaneni, NIT Silchar, Dr. G. Amarnath, Professor MLRITM, Dr. Nagamanikandan Govindan, Assistant Professor IIIT Hyderabad.



A Three day Workshop on "Smarter Tomorrow: AI and Data Science in Action" sponsored by AICTE-VAANI scheme In Telugu Language is conducted from 23rd to 25th September 2025 with total 50 participants.

The speakers for the 3-day workshop were Dr. P. Sridhar, Director, MLRITM, Hyderabad Prof. Raju. Bhukya, Dept of CSE, NITW, India Mrs. B. Pushpa, Deputy Manager (IT), Midhani, Hyderabad Mr. R Raja Kishore, Asst Professor, Dept of ECE, MLRITM, Hyderabad.

Orientation Program



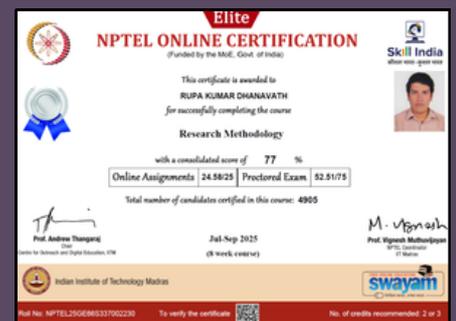
The Department of Electronics & Communication Engineering at Marri Laxman Reddy Institute of Technology & Management organized a Department Orientation Program for B.Tech III Semester students on 4th August 2025. The event aimed to introduce students to departmental academic plans, examination structures, faculty expertise, professional opportunities, and co-curricular activities, preparing them for a successful academic journey ahead.



FACULTY ACHIEVEMENTS AND AWARDS

Dr. N. Srinivas, Professor & HOD, was selected as Editor for the IETE Journal of Research, New Delhi, on 14th July 2025.

Mr. D. Rupa Kumar received a NPTEL-Elite Certificate & Silver Certificates for the NPTEL courses Research Methodology, Data Science for Engineers and Patent Drafting for Beginners conducted by IIT Madras in September 2025.

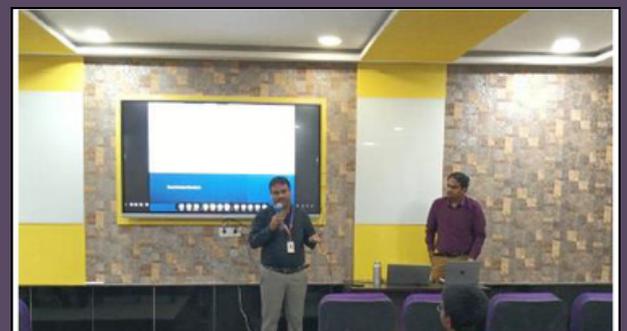


Mrs. Pranali Surkar Asst Professor, ECE department received a NPTEL-Elite Certificate & Silver Certificates for the NPTEL courses System Design through Verilog conducted by IIT Madras in September 2025.



EVENTS ORGANISED

A Career Guidance Program coordinated by Mrs. Nagajyothi, with Mr. S. Mani Mohan Trinath as resource person, was held on 22nd July 2025, attended by 120 participants.



An expert talk "What's Beyond ChatGPT" coordinated by Dr. N. Srinivas, featuring Mr. Sree Harish Mandadi (CISCO, USA), was conducted on 25th July 2025, with 120 participants.



Star Alumni Interaction



Faculty Publications & Presentations

Dr. B. Koteswara Rao presented “Intelligent Gesture-based Robotic System with MEMS and RF Technology for Enhanced Motion Control using ESP32 CAM” at the 8th International Conference on Computing Methodologies and Communication (Scopus Indexed), held 23rd-25th July 2025 at Surya Engineering College, Erode, India.

G. Siva Sankar Varma presented “Design and Performance Evaluation of I²C and AMBA AXI Protocols for Embedded System Integration” at the same conference on 23rd-25th July 2025.

D. Malathi Rani Assistant Professor presented a paper entitled Intelligent Alzheimer Disease Identification using Hybrid Inspection V3 with MLP methods in the International Conference on modern Sustainable systems held during 12-14 August 2025 at Universiti Teknologi MARA.

Dr. K. Kavitha Assistant Professor presented a paper entitled Optimizing Ergodic Rate and BER in PD-NOMASystem Over Rayleigh/Rician Fading Channels in 2025 IEEE 2nd International Conference on Information Technology, Electronics and Intelligent Communication Systems (ICITEICS) during 30th to 31st August 2025 at Vemana Institute of Technology, Bengaluru.



ECE

Dr. B. Koteswara Rao, Asst Professor of ECE department published a paper in a conference Innovative Digital Technologies & Applications Sustainable Society Development 2025 titled Digital Design of 32-Bit CRC conducted on 27th and 28th September.



Faculty FDPs / Seminars Attended:

Faculty members Dr. N. Srinivas, R. Raja Kishore, Pranali Surkar, Dr. B. Koteswara Rao, and Dr. R. Prabhakar attended a workshop on Research Metrics and Intellectual Property Rights held at MLRITM from 7th to 12th July 2025.



Dr. N. Srinivas, S. Sindhu Rekha, V. Koteswara Rao, A. Anil Kumar, K. Manikanta, G.S.S. Varma, D. Rupa Kumar, nearly 20 faculty from the department has attended Faculty Development Programs conducted in the college MLRITM and few of the online FDP's namely AI & ML-Driven Robotics: Perception, Planning, and Autonomous Control System a one-week AICTE sponsored ATAL FDP is conducted from 28th July to 2nd August 2025 and Joy of AI in Action: Applying Traditional and Agentic AI to Real-World Problems.



Repuri Rajakishore Assistant Professor achieved a Certified Entrepreneurship Educator on 18- August 2025



D. Rupa Kumar, and Pranali Surkar from the department has attended NPTEL Faculty Development Programs namely Research Methodology, Data Science for Engineers and Patent Drafting for Beginners conducted by IIT Madras in September 2025.



Patents published

Mrs. S. K. Hima Bindu published a patent on 11th July 2025, titled "Intelligent Solar Panel Monitoring System with Cloud-Integrated Fault Detection."

Research grants

Dr. G. Amarnath received an AICTE-sponsored Research Grant of ₹2,50,000 for the project "AI & ML-Driven Robotics: Perception, Planning, and Autonomous Control System", credited on 23rd June 2025.

Research proposals submitted

Mrs. Nagajyothi submitted a research proposal for institutional and academic advancement in July 2025.

Dr. N. Srinivas Professor, Head of the ECE department has submitted a research proposal on 24-08-2025 to DST titled Centre for Quantum Information and Computation-Integrated Learning and Laboratory Implementation of Quantum Technologies.



Student internships & Certifications

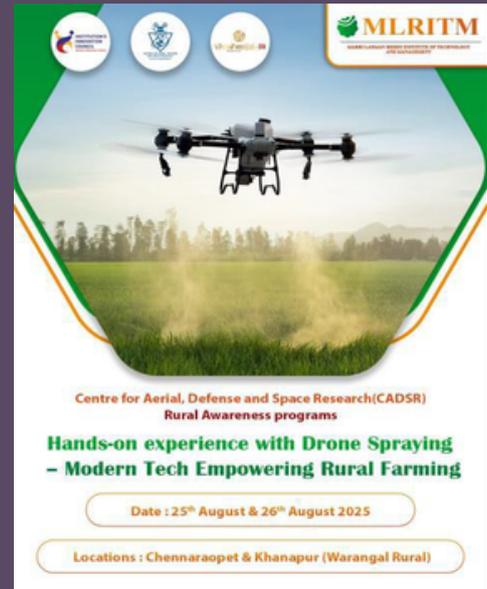
Students successfully participated in various internships and certification programs, strengthening industry readiness.

Proud moment for ECE to share that G. Karthikeya 237Y1A04E7, has successfully Registered his own start up with the valuable support of the IICand Centre for Ariel Defence, Space Research Centre MLRITM-RAL teams.



Student participation in conferences / workshops

V. Abhinay (227Y1A0402) won 2nd Prize in the “Udbhav 2025 - The Founder’s Formula: Design, Validate & Scale Market-Winning Products” Workshop, conducted at IIIT Hyderabad on 17th-18th July 2025.



Department of ECE students G. Karthikeya (237y1A04E7) and N. Karthik Reddy (247Y5A0419) have conducted hands-on experience with Drone spraying Modern Tech Empowering Rural Framing, Warangal.



Co-curricular activities

J. Bhuvana Chandra (227Y1A04D8) and K. Swathi (227Y1A04I5) participated in the Career Guidance Program on GATE, conducted on 22nd July 2025 at MLRITM.



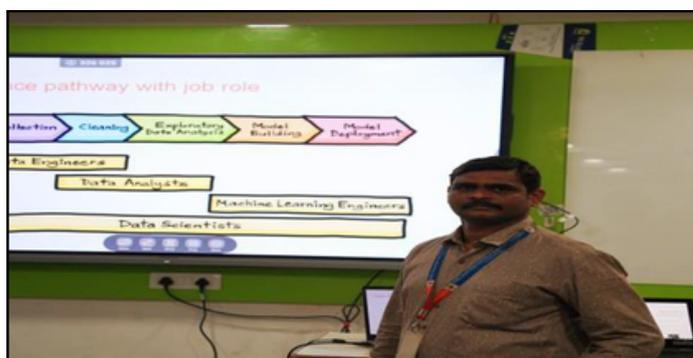
Extra-curricular activities

V. Abhinay (227Y1A0402) also excelled in the Udbhav 2025 competition, securing 2nd prize at IIIT Hyderabad.



INTERACTION WITH OUTSIDE WORLD— INVITED TALKS/KEYNOTE ADDRESS

Mr. R Raja Kishore, Asst. Prof, Dept. of ECE, MLRITM attended an ATAL - FDP-Smarter Tomorrow: AI and Data Science in Action to present lecture on the topic Data visualization with Matplotlib from 23rd to 25th September 2025 at MLRIT with 50 participants.



ECE

PROFESSIONAL MEMBERSHIPS & SOCIETY ACTIVITIES

Faculty and student members of IEEE/IETE organized the expert lecture "What's Beyond ChatGPT" on 25th July 2025, featuring Mr. Sree Harish Mandadi (CISCO, USA).



STUDENTS INDUSTRIAL VISITS

On 1st August 2025, a group of students from MLR Institute of Technology and Management (MLRITM) had the opportunity to visit T Works, Hyderabad, India's largest prototyping center. The visit aimed to provide students with real-world exposure to innovation, design, and prototyping processes that complement their academic learning.



ICT STUDIO VIDEO

ICT videos presented by the faculty in the month of August.

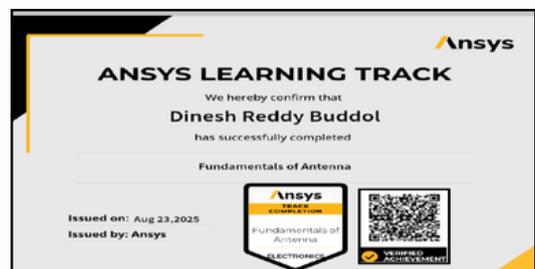
SN	Name of Faculty	Course/Topic Name	YouTube Link
1.	Mr. Rupa Kumar	Introduction, database system applications	https://www.youtube.com/watch?v=xVY84T60Eg
2.	Mrs. D. Rajitha	Introduction to wireless communication	https://www.youtube.com/watch?v=8Qec9q45ns
3.	Mr. K. Nagaraju	Introduction to Machine Learning	https://www.youtube.com/watch?v=ei-CJT&F=0
4.	Mrs. S. Sindhu Rekha	Introduction to Embedded System	https://www.youtube.com/watch?v=AqjWrcy4QWg
5.	Mr. A. Anil Kumar	Introduction to Embedded System Design	https://www.youtube.com/watch?v=iceYgWY96o
6.	Ms. Pramali Sarkar	Introduction to IC technology	https://www.youtube.com/watch?v=LdyVZMr4Kk
7.	Mrs. Nagavathi	Feedback and its effects	https://www.youtube.com/watch?v=N6imsKX5zI
8.	Mrs. D. Malathi Rani	Introduction to Machine Learning	https://www.youtube.com/watch?v=p2Wjy9c1a0I
9.	Mr. A. Anil Kumar	History of Embedded System	https://www.youtube.com/watch?v=jK4C3TYqW8

PROJECT PRESENTATIONS

ECE

Students J Anjali, J. Bhuvana Chandra, V Nishitha, M.Shivamani, D.Sree Datta Karthikeya Varma, K. Swathi from the Department have participated in a workshop Hands on Workshop Fullwave Simulation CAD Tools: CST Microwave Studio conducted by KL University on 30-8-2025.

Few Students K Dileep Varma, E Sai Teja, D Dinesh, M. Mounika successfully completed the Fundamentals of Antenna course and received certificates on 22nd August conducted by Ansys.





EEE

FACULTY ACHIEVEMENTS



GATE CLASSES



STUDENTS ACHIEVEMENTS



Adepu Ravi Kiran (237Y5A0207)
Badminton Competition Runner Up

Certificate of Participation awarded by B V Raju Institute of Technology (BVRIT), Narsapur, Telangana. It is issued by the Department of Electrical and Electronics Engineering, IEEE Power & Energy Society (PES) Student Branch Chapter for the National Level Technical Symposium & Idea Pitching Competition.



MECHANICAL ENGINEERING

Alumni Interaction Program



The Star Alumni Interaction Program conducted by Mr. George, a distinguished alumnus of MLRITM College, served as an inspiring and informative session for students. Mr. George shared his professional journey, experiences in the corporate world, and insights into current industry trends. He emphasized the importance of technical skills, communication, and adaptability in achieving career success. The session motivated students to set clear career goals, stay updated with evolving technologies, and develop a strong professional network. It also strengthened the bond between alumni and the institution, showcasing how MLRITM nurtures talent that excels in diverse professional domains.

Career Guidance Program



The Department of Mechanical Engineering at Marri Laxman Reddy Institute of Technology and Management (MLRITM), in association with the Institution's Innovation Council (IC) and ASME Student Chapter, organized a Career Guidance Program on 19th July 2025. The event aimed to guide mechanical engineering students in exploring career opportunities, understanding industry requirements, and preparing for future challenges.

The Career Guidance Program conducted by Sparv Technologies at MLRITM College aimed to bridge the gap between academic learning and industry expectations. Experts from Sparv Technologies guided students on emerging technologies, career planning, and essential employability skills. The session covered topics such as resume building, interview preparation, and the importance of continuous skill enhancement. Students gained valuable insights into real-world challenges and opportunities in various engineering fields. The program encouraged participants to identify their strengths, align their goals with industry trends, and prepare effectively for future careers, fostering confidence and readiness for professional success.

LIST OF PUBLICATIONS

1	Dr. U. Sudhakar	Investigating the mechanical and microstructural analysis of AA7075/SiC/SiO ₂ hybrid composite fabricated through microwave sintering technique
2	Dr. K. V Raghavulu	Residual stresses and microstructure analysis of SS316L impeller part using selective laser melting: simulation and experimental validation
3		Enhancing the coefficient of performance in vapor compression refrigeration systems with carbon nanotube lubricant additives: an experimental study
4		Modeling and experimental comparison of residual stresses and microstructure in UNS S32507 welds using Gas Tungsten Arc and Laser Beam Welding processes
5		Modeling and experimental comparison of residual stresses and microstate in UNS S3207 welds
6	Dr. K. Vijaya Bhaskar Reddy	Multiphysics Simulation study on impact of inter layer characteristics on Microwave joining of Hastelloy
7	Dr. S. P. Jani	Evaluation of Mechanical Properties and Performance in Dissimilar Tungsten Inert Gas Welding of Aluminum Alloy Using Variable %wt of Scandium Reinforced Electrode

FACULTY DEVELOPMENT PROGRAM



Faculty Achievements

Elite

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

This certificate is awarded to
SUDHAKAR UPPALAPATI
for successfully completing the course

Robotics

with a consolidated score of **68** %

Online Assignments	23.33/25	Proctored Exam	45/75
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Total number of candidates certified in this course: **631**

Jul-Sep 2025
(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

swayam

Roll No: NPTEL25ME166S637002572 To verify the certificate No. of credits recommended: 2 or 3

ATAL/2025/1758538799

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION
Nelson Mandela Marg, Vasant Kunj, New Delhi - 110070

Participant Completion Certificate

*It is certified that Dr. Jani S P, Associate Professor of MLRITM has successfully participated & completed Workshop under AICTE - Vibrant
Advocacy for Advancement and Nurturing of Indian Languages (VLAN) on Source Tomorrow: AI and Data Science in Action in Telugu
language at MARRI LAXMAN REDDY INSTITUTE OF TECHNOLOGY AND MANAGEMENT from 25/09/2025 to 25/09/2025*

BANOTH PRASAD
Assistant Professor Level (AICTE Institute), Coordinator
MARRI LAXMAN REDDY INSTITUTE OF
TECHNOLOGY AND MANAGEMENT

Dr. Sunil Luthra
Director & Bureau Head
Training and Learning Bureau, AICTE

UDBHAV
CERTIFICATE
OF ACHIEVEMENT

THIS CERTIFICATE IS PRESENTED TO
Dr. S.P.Jani

From Marri Laxman Reddy Institute of Technology and Management
has successfully participated in the two-day workshop titled "Udbhav 2025 - The
Founder's Formula: Design, Validate & Scale Market-Winning Products" held on
17th-18th July, 2025 at the Centre for Innovation and Entrepreneurship (CIE),
IIIT Hyderabad. This workshop was organized by MXC, in collaboration with Vishnu
Foundation TBI.

MS. PAVITHRA ADDANKI
Founder, MXC

MR. KIRAN BABU
Founder & CEO, rava.ai

DR.M.K.KAUSHIK
CEO, Vishnu Foundation TBI

UDBHAV
CERTIFICATE
OF ACHIEVEMENT

THIS CERTIFICATE IS PRESENTED TO
Dr. ATHOTA RATHAN BABU

From Marri Laxman Reddy Institute of Technology and Management
has successfully participated in the two-day workshop titled "Udbhav 2025 - The
Founder's Formula: Design, Validate & Scale Market-Winning Products" held on
17th-18th July, 2025 at the Centre for Innovation and Entrepreneurship (CIE),
IIIT Hyderabad. This workshop was organized by MXC, in collaboration with Vishnu
Foundation TBI.

MS. PAVITHRA ADDANKI
Founder, MXC

MR. KIRAN BABU
Founder & CEO, rava.ai

DR.M.K.KAUSHIK
CEO, Vishnu Foundation TBI

ELECTRONICS & ICT ACADEMY
NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL (T.S), INDIA

Participation Certificate

This is to certify that Mr./Mrs./Ms./Dr./Prof. K. Venkateswara Reddy, Associate Professor from
Marri Lakshman Reddy Institute of Technology and Management, Hyderabad has
participated in a 40 Hours Online Faculty Development Program on "Applications of Machine
Learning and AI in Mechanical Engineering", Sponsored by Ministry of Electronics and
Information Technology (MeitY), Government of India, organized by E & ICT Academy, NIT
Warangal, in association with Vasavi College of Engineering (Autonomous), Hyderabad
from 26th May - 06th June 2025.

She/He has successfully completed all the requirements for the completion of the programme.

Dr. P.V Gopal Krishna
Coordinator
VCEAI,Hyd

Dr. G.Venkatesh
Coordinator
NITW,T.S

Dr. BKN Srinivasarao
Coordinator
NITW, T.S

Prof. Sreehari Rao Patri
Chief Investigator
E&ICT Academy

Prof. Bidyadhar Sabudhi
Director
NIT Warangal

WADHWANI
FOUNDATION

Certified Entrepreneurship Educator

This certificate is awarded to
Dr. JANI S P

recognizing their achievement as a Certified Entrepreneurship Educator. This certification signifies high level
of proficiency in entrepreneurship education, with core ability to train, inspire, and motivate innovation and
entrepreneurship amongst students of higher education.

Date of Issue: 18-08-2025

Rajeev Warrior
Executive Vice President
Wadhvani Entrepreneurship

STUDENT ACHIEVEMENTS



NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



कौशल भारत - कुशल भारत

This certificate is awarded to
ROUNAK RAJKUMAR DAMAM
for successfully completing the course



Robotics

with a consolidated score of **49** %

Online Assignments	17.5/25	Proctored Exam	31.5/75
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Total number of candidates certified in this course: **631**

Jul-Sep 2025
(8 week course)



Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

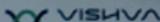
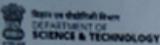


Indian Institute of Technology Kharagpur



FREE ONLINE EDUCATION
swayam
Infiniter version, unmer version

Roll No: NPTEL25ME166S537001408 To verify the certificate  No. of credits recommended: 2 or 3



UDBHAV

CERTIFICATE OF ACHIEVEMENT

THIS CERTIFICATE IS PRESENTED TO

S. Vishnu Vardhan

From MLRITM

has successfully participated in the two-day workshop titled "**Udbhav 2025 - The Founder's Formula: Design, Validate & Scale Market-Winning Products**" held on 17th-18th July, 2025 at the Centre for Innovation and Entrepreneurship (CIE), IIIT Hyderabad. This workshop was organized by **MXC**, in collaboration with Vishnu Foundation TBI.



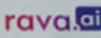
MS. PAVITHRA ADDANKI
Founder, MXC



MR. KIRAN BABU
Founder & CEO, rava.ai



DR.M.K.K.KAUSHIK
CEO, Vishnu Foundation TBI



CIVIL



Faculty Development Program

Faculty Publications

Mrs. B. Lavanya and Mrs. T. Neha, Assistant Professors, successfully completed a Faculty Development Program on **“Remote Sensing, GPS and GIS in Civil Engineering”** organized by NITTTR, Chandigarh, from **4th to 8th August 2025**.

We are delighted to share that **Dr. A. Ramakanth** has been recognized for his remarkable research contribution on **“Predictive Modeling of Traffic Related Air Pollution in Urban Areas: Insights from Road Mid-Block Sections.”**



The paper was published in **Volume 11, Pages 1473-1488** on **8th September 2025**, and is indexed in Scopus under the domain of **Pollution Studies**.

Engineers Day Guest Lecture

Dr. K. Murali (HOD), Dr. V. Varalakshmi (Professor), and Mrs. T. Neha (Assistant Professor) participated in a workshop on **“Universal Human Values”** held at **MG-305** from **18th to 20th September 2025**.

The Department of Civil Engineering organized a guest lecture on **“Foundations of Structural Engineering: An Introduction to Basic Structures”** on 15th September 2025 at MV-108A, led by Mrs. D. Jagruthi, Assistant Executive Engineer, Roads & Buildings Department. Aimed at 2nd and 3rd year B.Tech students, the session covered key structural elements, load types, and real-world applications. Students presented structural models showcasing load transfer and teamwork. The event enhanced practical understanding, communication skills, and interest in structural engineering, effectively linking theory with hands-on learning.

Additionally, **Dr. A. Ramakanth (Assistant Professor)** attended a Faculty Development Program on **“Smart Cities & Mobility: Technological Innovations for Sustainable Urban Transport”** organized by Lovely Professional University, Punjab, from **22nd to 27th September 2025**.



Graduation Day

The Graduation Day for the B.Tech students of MLR Institute of Technology and Management was celebrated on 8th August 2025 with great pride and enthusiasm. The event began with a formal procession, lamp lighting, and an address by Dr. P. Sridhar, Director, who commended the graduates and encouraged lifelong learning. Esteemed guests Mr. Nagarjun Malladi (Tech Mahindra), Mr. Mario David (JP Morgan & Co), and Mr. Manish Dubey (Takeda Pharmaceuticals) inspired students to pursue excellence and adaptability. Degrees and special awards were presented, and the ceremony concluded with a vote of thanks and National Anthem, marking a memorable milestone for the graduating batches of 2024 and 2025.



Seminar on Eco-friendly materials



The Department of Civil Engineering organized a seminar on “Eco-Friendly Materials for Sustainable Construction” on 22nd September 2025 at MV-108A, led by Dr. Binaya Patnaik from NICMAR University, Hyderabad. The session emphasized sustainable construction practices and introduced materials like fly ash bricks, geo-polymer concrete, bamboo, and recycled aggregates. Through case studies and discussions, students gained insights into green building technologies and were motivated to adopt eco-friendly practices in future projects.



The Department of Civil Engineering organized a Guest Lecture on “Transportation Networks and Warehousing in Supply Chain Logistics” on 4th July 2025, delivered by Dr. B. Raghu Ram, Assistant Professor, NIT Warangal, for civil engineering students and faculty. The session focused on the crucial role of transportation and warehousing in supply chain efficiency, covering topics such as transportation modes, cost optimization, warehouse design, and management systems.

Star Alumni Interaction Program

The Department of Civil Engineering conducted a Star Alumni Interaction Program on 13th September 2025 via Zoom, featuring Ms. S. Janani Mudaliar, Senior BIM Coordinator at Bimax Engineering, Dubai. She delivered an insightful session on “Building Information Modelling: A Gateway to the Future of Construction,” highlighting its applications, global career opportunities, and key certifications like Autodesk Revit and Navisworks. Students gained valuable knowledge on BIM tools, industry trends, and career pathways, making the session highly informative and motivating.

CIVIL



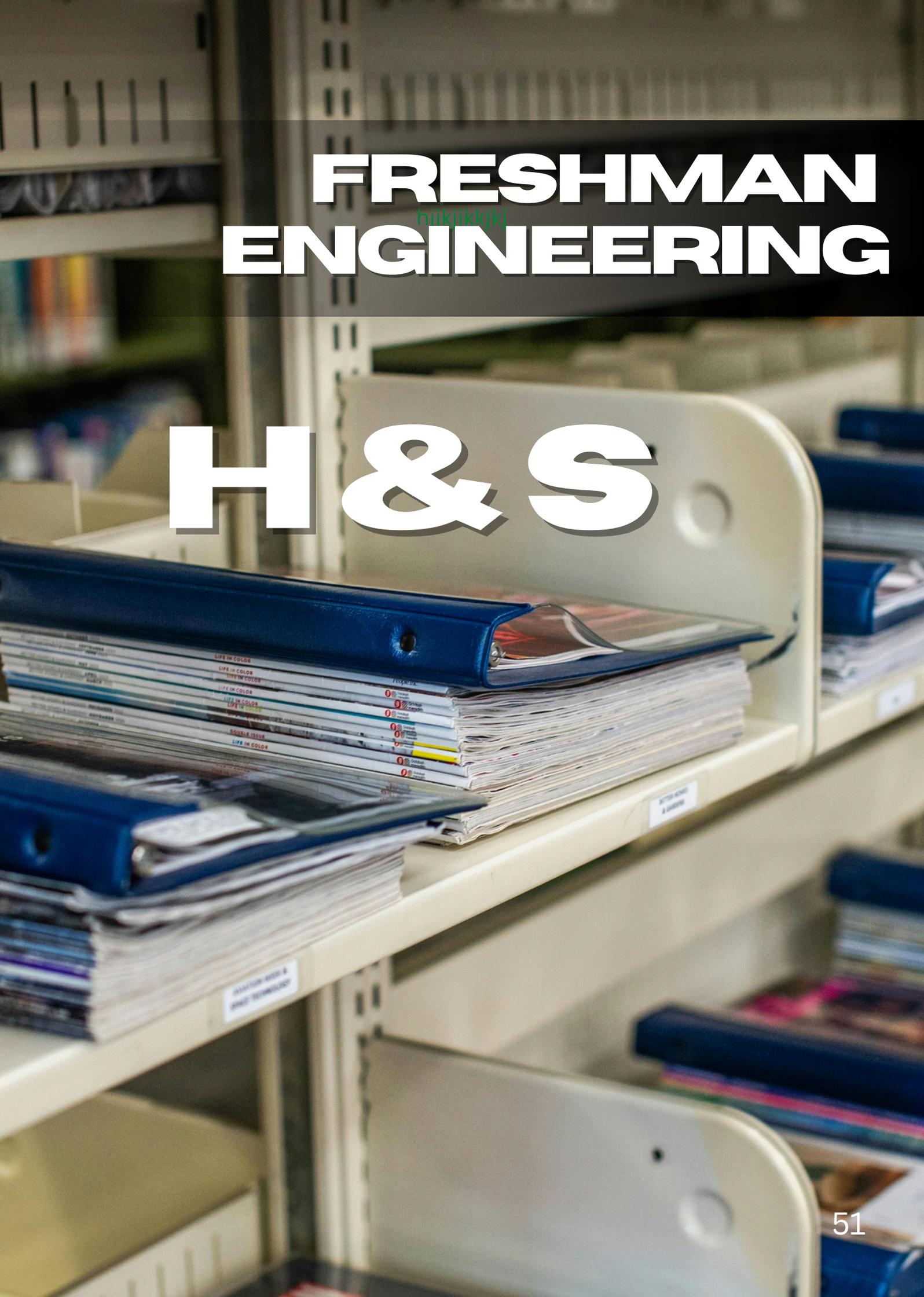
Star Alumni Interaction Program

The Department of Civil Engineering organized a Star Alumni Interaction Program on 10th September 2025 at MV-108A, featuring Mr. Rakesh Badavath, Lead - Operations, Sunro Pvt. Ltd, London. He shared insights on "Bridging Academia and Industry," discussing global career opportunities, sustainable construction, and employability skills. Students actively participated in the session, gaining valuable guidance and inspiration.



The event strengthened alumni relations and motivated students to pursue excellence in their professional journey.





FRESHMAN ENGINEERING

H & S

Orientation day 2025

H&S



Highlights of Orientation Day Message from the MLRITM Leadership

Our MLRITM provides a Tech driven 'modern class room'(means smart boards, modern teaching assessment methods) for learning, supported by Innovation & Research and Industry integration.

Our MLRITM with NAAC A and NBA Tier 1 accreditation is the right platform to our children. It's a launching pad for their careers with state of art technology facilities such as...

- Smart classrooms
- Unnati Artificial Intelligence Lab
- RAL - Research and Automation Lab
- Innovation and Incubation Centre (IIC)a
- Industry-Institute Interaction Cell
- Centre for Aerial, Defence and Space Research (CADSR)
- Centre of Excellence for Robotics and Machine Learning

These are the learning hubs where students collaborate with faculty and industry experts to create real-world solutions.





Alumni of MLRITM: A testimony of Entrepreneurial initiative

Focus on Individual Student Mentoring & Discipline

- Individual focus on mentoring for academic and personal growth. (add details)
- Inner Engineering for Holistic personality development—life skills, leadership, values.
-Yoga, Sports, Cocurricular Clubs, NSS
- Emphasis on discipline as a foundation for excellence.



Message to Students

- You are in a campus that believes in your potential.
- Make the most of every opportunity—academic and extracurricular.
- Stay curious, disciplined, and determined—success will follow.



Paving Career Pathways from the freshman year itself

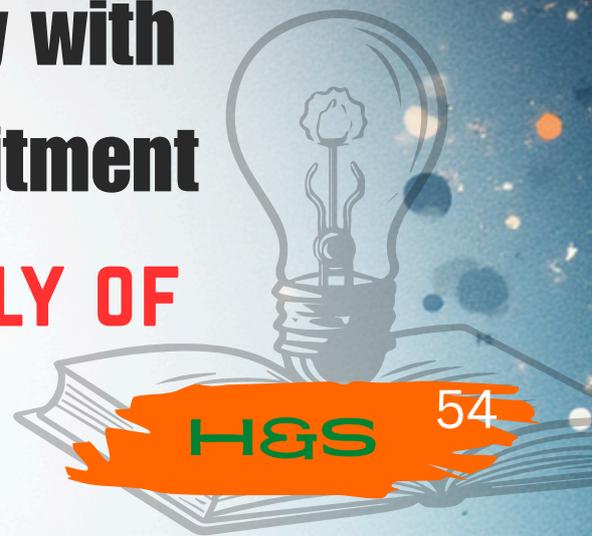
- Reinforced learning through global certifications- embedded into assessment.
- Focus on Verbal ability and Public speaking skills; Aptitude and Arithmetic
- Strong focus on campus recruitment drives.
- Surge in placements in the past year.



Founder Secretary Shri Marri Raja Shekhar Reddy garu Interacting with Students and parents



**Let's start this journey with
confidence and commitment**
**WELCOME TO THE FAMILY OF
MLRITM**



Public Speaking Skills

at MLRITM

A SPECTACLE OF OBE

Freshman Engineering PSS course students demonstrated Public speaking skills on the Orientation Day



Empowering Students through Public Speaking Skills (PSS) Course - The Public Speaking Skills (PSS) course which has been introduced recently has played a vital role in empowering students with effective communication skills and enhancing their overall personality. Innovative teaching methods were adopted

Highlights:

- From stage fear to stage confidence - PSS shaped our students into powerful communicators.
- Prepare. Practice. Perform. - A simple method, a lasting impact.
- PSS Course: Where communication meets confidence and personality finds its voice.
- Innovative teaching + continuous feedback = empowered students.

PSS at a Glance

Approach: Prepare → Practice → Perform

Outcome: From stage fear to stage confidence

Feedback Loop: Faculty ✓ Coordinator ✓ Students ✓

Impact: Empowered communicators with enhanced personality

Course Designer & Coordinator

Prof. Dr. Solomon Bondla

CC: Dr. Rukhiya Begum

HOD: Prof. Dr. K Ashok

ONE-WEEK FACULTY DEVELOPMENT PROGRAMME

6 Feb – 12 Feb, 2025, 10:30 AM to 12:30 PM

ABOUT THE FDP

Research pedagogy for emerging researchers refers to the specific teaching methods and strategies designed to guide and support early-career researchers as they develop their research skills, including understanding research methodologies, designing studies, data analysis, and effectively communicating research findings, often with a focus on practical application and mentorship to navigate the research process.

OBJECTIVES

- To build essential research skills
- To learn different research paradigms (quantitative, qualitative, mixed methods)
- To provide insights into the suitability of research design and improve the quality research impact.
- To enable participants for impressive research writings in the form of research papers and proposals.
- To understand the research ethics and integrity



The image shows a promotional poster for a One-Week Faculty Development Programme. At the top left is the MLRITM logo (MARRI LAXMAN REDDY INSTITUTE OF TECHNOLOGY AND MANAGEMENT). At the top right is the EAPCET Code: MLRS. The main title is 'One-Week Faculty Development Programme on Research Metrics and Intellectual Property Rights'. It is organized by the R & D Cell and IIC. The central graphic features a 3D illustration of a person standing on a globe, surrounded by books, a magnifying glass, a trophy, and a 'COPYRIGHT ©' symbol. At the bottom, it specifies the dates '8th – 12th July, 2025' and the time '10:00 AM to 12:00 PM'. The location is 'AROHA AV Center' and the website is 'mlritm.ac.in'.

ONE-WEEK FACULTY DEVELOPMENT PROGRAMME



FDP Schedule

DAY-1	RESEARCH ETHICS - TO TRACK RESEARCHER INTEGRITY	DR. G. NARSINGA RAO
DAY-2	INTELLECTUAL PROPERTY AND PATENTS AWARENESS	DR. CHANDER A PAWAR
DAY-3	FUNDING RESEARCH PROPOSAL DESIGNS AND SAMPLING	DR. V. VARALAKSHMI
DAY-4	ENTREPRENEURSHIP AND INNOVATION	DR. G. AMARNATH
DAY-5	QUALITY RESEARCH PAPER WRITING	DR. N. SRINIVAS
DAY-6	MLRITM RESEARCH POLICY - TO CREATE VIBRANT RESEARCH ATMOSPHERE	DR. P. SRIDHAR

Events Organized & Coordinated

S. No	Name of the Event	Convener /Coordinator	Resource Persons and their affiliations	Dates	No .of. Participants
1.	Orientation Day	Dr. K. Ashok		18-08-2025	1000
2.	Anti-Ragging Awareness Program	Dr. K. Ashok		29-08-2025	500

S. No	Name of the Event	Convener /Coordinator	Resource Persons and their affiliations	Dates	No. of Participants
1.	Lecture on health education (Yoga)	Mr. Vijaya Simha	Shanmukha Shiva Chandra	11-09-2025	B. Tech I Year
2.	FDP-UHV	Dr. K. Ashok	Dr. Sunil	18sep-20sep,2025	80

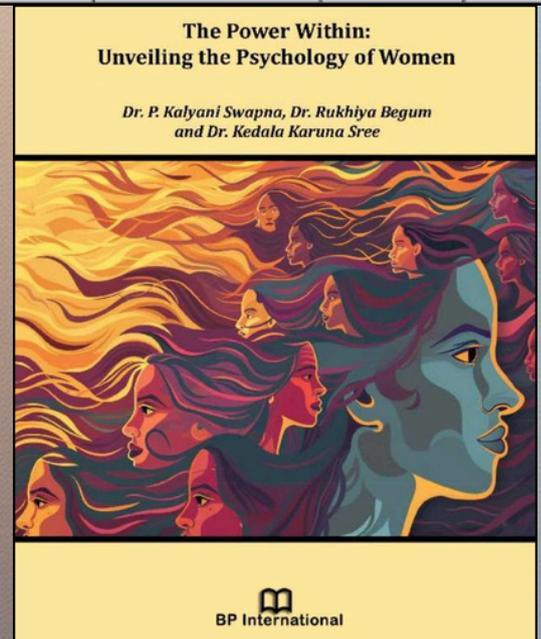
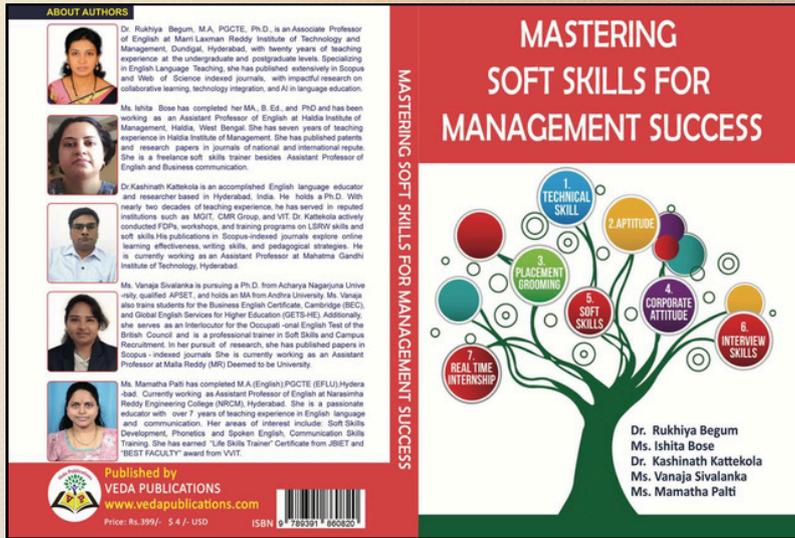
Patents Filled/Published/Granted

S. No	Name of the faculty	Title	Date	Status
1.	Dr. G. Narsinga Rao	Intelligent lot	10-9-2025	Published

Books Published



S. No	Name of the author	Name of the book	Date of publication	Publisher	ISSN No.	ISBN No.
1.	Dr. Rukhiya Begum	The power within: Unveiling the Psychology of women	July 2025	BP International		978-93-49970-83-0



Faculty attended FDP / Seminar / Conference / Refresher course

S. No	Name of the faculty	Designation	Seminar/Workshop /Conference	Place	Dates
1.					
2.	V. Krishna Veni	Assistant Professor	Optimization Tools for Engineering Applications.	Online, JNTUH	14 th -29 th JULY
3.	Dr. Nipom Sekhar Das	Assistant Professor	Innovative Learning and Teaching Pedagogy	Online	9 th - 15 th July
4.	Dr. Nipom Sekhar Das	Assistant Professor	An Incremental Action for Quantum Materials to	Online	23 rd July 2025

Papers Published in journals

S. No	Name of the author	Name of the journal	Title of the paper	Vol. No. and Page No. s	Month & Year	Indexing
1.	Dr. N. Revathi	Emerging Trends in Digital Transformation	Studies on Sn doped ZnO thin films prepared by Chemical bath deposition	Special Issue - 2025/44-50	July 2025	Q2
2.	Dr. Chaitanya Kumar	Solar Energy	Chemically synthesized Bi _{0.76} Sb _{1.24} S ₃ photoelectrodes for photoelectrochemical water splitting		2025/12/1	Scopus

S. No	Name of the author	Name of the journal	Title of the paper	Vol.No. and Page No.s	Month & Year	Indexing
1.	Dr. N. Revathi	J Mater Sci....	Influence of Sulfurization.	36,1442	Aug 2025	Scopus
2.	Dr. K. Hemalatha	Stochastic Env. Research....	Decadal analysis.....	10.1007/s00477-025-03059-0	Aug 2025	Scopus

S. No	Name of the author	Name of the journal	Title of the paper	Vol. No. and Page No. s	Month & Year	Indexing
1.	Dr. K. Hemalatha	Natural Hazards	Evaluating climate....	10.1007/s11069-025-07681-7	23-09- 2025	Scopus

A low-angle, upward-looking photograph of several modern skyscrapers with glass facades. The buildings are arranged in a circular pattern, creating a strong sense of height and architectural scale. The sky is a clear, pale blue. Overlaid in the center of the image is the text 'MBA' in a white, elegant, cursive script font.

MBA

INTERNATIONAL ALUMNI MEET

Apart from the department-wise alumni meets conducted every year, MLRITM also organizes a Global Alumni Meet at the institute level. The Global Meet brings together alumni from across India and abroad on a single platform, creating an opportunity to network, share professional experiences, and explore collaborations.

These meets serve as a celebration of the institute's alumni community, showcasing their achievements and strengthening the bond between the alumni and their alma mater. The Global Alumni Meet also provides a platform for alumni to mentor current students, contribute to institutional development, and support initiatives such as scholarships and career guidance.



Your paragraph text



MBA ALUMNI MEET

MBA Department has organized "Star Alumni Interaction Program" in Marri Laxman Reddy Institute of Technology and Management (UGC Autonomous), Hyderabad on 21 SEPTEMBER 2025. The Star Alumni where Mr. R. Pradeep, Academician, Hyderabad has shared his experiences and insights with the current students. The event aimed to strengthen the relationship between the department and its alumni while providing an opportunity for alumni to reconnect with their alma mater, share their professional experiences, and engage with current students and faculty members. The event also provided a platform for meaningful discussions on the evolving landscape of Master of Business Administration and the Motivate the students by the story of success.



FACULTY **ACHIEVEMENTS**

Dr. K. VEERAI AH

Professor & HOD has appointed by JNTUH as a research supervisor for Ph.D. Research scholars.

Patent 1

202321063636A, Impact of performance-based rewards and appraisal towards development of employee's skill in information Technology sector.

Patent 2

202221050681, Customer satisfactions towards the service provided by Private Banks.

Dr. K. Niranjan

(Ph.D) Professor

Published paper "AI POWERED CHATBOTS AND VIRTUAL ASSISTANT: IMPROVING CUSTOMER SERVICE IN BUSINESS" as in International Journal of Scientific Research in Engineering and Management (IJSREM) ISSN:2582-3930 , Volume 9, Feb 2025





MLRITM



MLRIP

MARRI LAXMAN REDDY INSTITUTE OF
TECHNOLOGY AND MANAGEMENT

MARRI LAXMAN REDDY INSTITUTE
OF PHARMACY



CLUB 64

CLUB 64

Club Orientation 2025

Club Orientation 2025, organized by Club64, marked an exciting beginning for the newest members of the MLRITM family. Held exclusively for the first-year freshers at Marri Laxman Reddy Institute of Technology and Management (MLRITM), the event served as a warm introduction to the college's vibrant cultural community.



CLOSING CEREMONY

The Club Orientation 2025 concluded on a high note with an interactive session between the Club64 team and the first-year students. The event wrapped up with enthusiastic participation, laughter, and energetic performances that showcased the spirit of unity and creativity among the freshers. Members of Club64 expressed heartfelt gratitude to all faculty coordinators and student volunteers for their continuous support and encouragement. A special note of appreciation was extended to the organizing team for their efforts in making the orientation both informative and enjoyable.

RANGTAARI 2025

RANGTAARI 2025 brings you an unforgettable of colours, culture, and celebration! Experience the essence of tradition as MLRITM comes alive with the festive spirit of Bathukamma and the energetic beats of Dandiya Night.



The auspicious day began with a Saraswathi Pooja performed by Mamatha Ma'am and the staff.



Students and faculty came together to celebrate the vibrant festival of Bathukamma, playing and dancing around the beautifully arranged floral stacks with great joy and enthusiasm.



Semi classical performance.



CLOSING CEREMONY

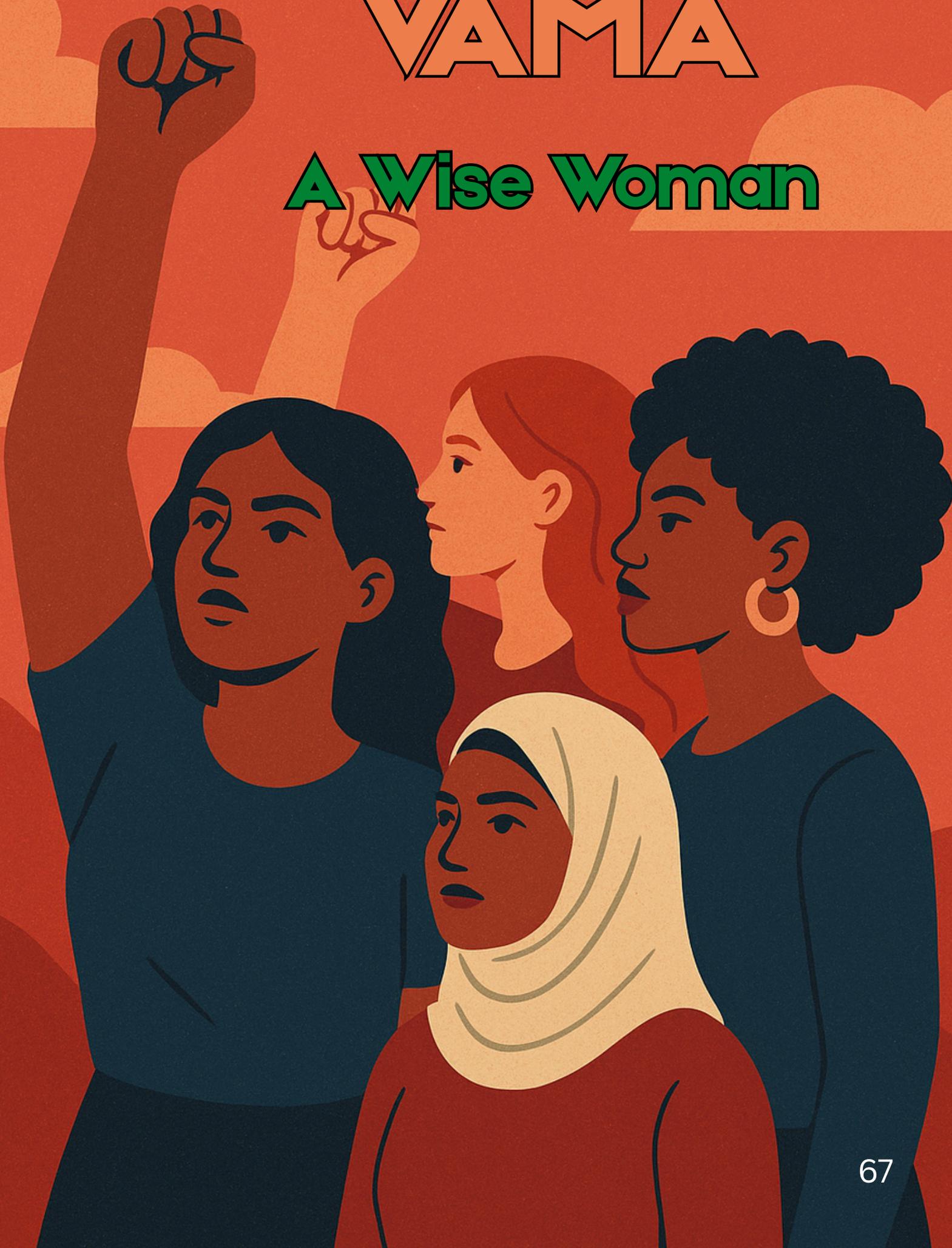
The Rangtaari 2025 - Bathukamma Celebration concluded with a lively DJ session, where students and faculty danced together, celebrating the joy and spirit of Telangana's rich cultural heritage. The vibrant event beautifully showcased the traditional essence of Bathukamma, uniting everyone in festive cheer. Club64 members extended heartfelt gratitude to all the participants, faculty coordinators, and volunteers for their support and enthusiasm in making the celebration a grand success. A small token of appreciation was presented to those who contributed significantly to organizing the event.



Women Cell

VAMA

A Wise Woman



REPORT ON BREAST CANCER AWARENESS PROGRAM



The program was conducted in collaboration with Sri Jhansi.M, a mobile cancer screening and awareness initiative led by Dr. Pragnya Chigurupati. The initiative has been actively working towards making cancer detection accessible, especially for underprivileged communities, while also advocating for women's health education and lifestyle awareness.

Youth Wellness Campaign

Department	Faculty Coordinator	Department	Faculty Coordinator
CSE	Mrs. A. Shalini	CSC	Dr. B. Rebecca
CSIT & IT	Mrs. K. Anusha	ECE	Mrs. Lavanya
CSD	Ms. K. Jayasree	EEE	Mrs. E. Saroja
CSM	Mrs. Keerthi	CE	Mrs. Lavanya
MBA	Mrs. B. Sireesha	Freshman Engineering	Mrs. Ch. Hemalatha
ME	Mrs. K. Chaitanya	Pharmacy	Mrs. K. Anjana

AWARENESS SESSION ON WOMEN'S SAFETY AND RESPONSIBLE CAMPUS BEHAVIOUR



The primary goal of this session was to raise awareness among students about women's safety, consent, legal rights, and the importance of responsible conduct on campus. The event titled "Breaking the Silence" aimed to empower students with knowledge, instill sensitivity, and strengthen MLRITM's vision of a respectful and secure learning space.



**NATIONAL SERVICE
SCHEME (NSS)**
of MLRITM



Anti Ragging Awareness

NSS



Organized by the NSS Unit and the Anti-Ragging Cell, the campaign featured expert-led seminars, real-life testimonials, and awareness activities. The event also included an anti-ragging pledge. This holistic approach provided participants with both knowledge and moral strength to stand against ragging and embrace positive, responsible living

Health Education



The NSS Unit successfully organized a motivational lecture on "Health Education" by Mr. Shanmukha Shiva Chandra, International Yoga Trainer from Shwaasa Yoga University, Bengaluru.

Swachhata Pakhwada



NSS Unit, in collaboration with the All-India Council for Technical Education (AICTE), is organized Swachhata Pakhwada from 1st to 15th September 2025.

Kill the Cancer



The NSS Unit Proudly Organized Inter & Intra-College Competitions on Cancer Awareness - "Kill the Cancer" - In Collaboration with ISKCON, Kukatpally.

NSS Orientation Day -2025



The National Service Scheme (NSS) Orientation Day was organized to introduce newly enrolled volunteers to the objectives, values, and activities of the NSS program. The event aimed to inspire students to actively participate in community service and contribute towards social development.

Bringing Smiles to Cancer-Stricken Children through Art and Compassion



The event "Bringing Smiles to Cancer-Stricken Children through Art and Compassion" is a heartfelt initiative aimed at spreading joy, hope, and positivity among children battling cancer. Through engaging art activities, creative expression, and compassionate interaction, the program seeks to uplift their spirits and provide emotional support during their difficult journey.



STUDENT CORNER



Sustainable Finance: The New Language of Business

Integrating ESG, Carbon Credits & Green Innovation in India

Introduction

The business landscape is undergoing a significant transformation as **sustainable finance** becomes increasingly central to both value creation and risk management. The integration of Environmental, Social, and Governance (**ESG**) criteria is not merely a trend but a fundamental shift in how companies operate and make decisions, especially in India. Regulatory reforms, a young demographic, and innovation are driving the mainstream adoption of sustainable



finance. This article explores the evolution of ESG investing, the growth of India's carbon credit market, sustainability strategies of Indian firms, and the implications for students.

ESG Investing: Aligning Profit and Purpose

ESG investing has moved from the periphery to the core of India's financial markets. The Securities and Exchange Board of India (**SEBI**) now mandates ESG disclosures for listed companies, thereby promoting greater transparency and accountability. This regulatory intervention, coupled with shifting investor preferences—particularly among millennials and Gen Z—has led to a surge in ESG-focused investment vehicles. Investors are increasingly concerned with not only financial returns but also the broader impact of their portfolios on society and the environment.



Empirical studies support the benefits of integrating ESG factors. Companies that demonstrate strong ESG performance tend to manage risks more effectively, operate more efficiently, and maintain stronger investor trust over the long term. ESG investments have also displayed resilience during periods of financial instability, providing risk mitigation and stable returns.

Nonetheless, challenges remain, including the lack of universally accepted ESG metrics and standards, which leads to inconsistencies in reporting and opens the door to greenwashing. Addressing these will require harmonization and better technologies.

Carbon Credits: Market-Based Climate Action

India's emergence as a key player in the carbon credit market marks an important step in its sustainable finance journey. Between 2010 and 2022, India became the world's second-largest issuer of voluntary carbon credits, and projections suggest the market could reach nearly ₹4.1 lakh crore (~\$49.4 billion) by 2030. This growth is supported by new regulatory initiatives, such as the Energy Conservation (Amendment) Act 2022, which paves the way for a national Carbon Credit Trading Scheme (CCTS) expected to launch in 2026.



The carbon market creates incentives for companies to adopt cleaner technologies and reduce emissions, aligning corporate interests with national and international climate objectives. Digital solutions like blockchain enhance transparency and prevent market abuses.

Indian Companies and Sustainable Innovation

Indian companies are increasingly embedding sustainability into their core strategies—not just as a compliance requirement, but as a driver of innovation, operational efficiency, and competitive advantage. Leading firms such as ReNew Power (with over 13 GW of renewable energy capacity and AI-powered smart grids), Euler Motors (pioneering electric vehicles for last-mile delivery), and Yulu (providing micro-mobility solutions that have significantly reduced urban emissions) exemplify this shift.

These organizations illustrate how sustainable business practices can deliver tangible benefits, including cost savings, enhanced reputation, and increased market share. For students, understanding these dynamics is vital, as sustainability is becoming an integral part of corporate leadership and strategy.

Why Students Should Care

For students, understanding sustainable finance is imperative as it redefines competitive advantage and business strategy in the 21st century. ESG integration influences corporate valuation, risk management, and access to capital. Knowledge of carbon markets, green regulations, and sustainability-linked business models equips future leaders with essential tools to shape responsible growth.

Moreover, graduates will engage with stakeholders who demand ethical and sustainable business practices. Mastery of this evolving language enables them to lead impactful initiatives, drive innovation, and build resilient organizations aligned with global sustainability goals.



Conclusion

Sustainable finance in India is rapidly becoming foundational to business strategy and investment. The integration of ESG frameworks, development of carbon markets, and sustainable innovation by companies point to a future where **financial performance** and **sustainability** go hand in hand. For future leaders, particularly MBA students, mastering this language is crucial for building resilient, responsible, and impactful enterprises.

BY

A.Joshnavi,MBA

Forced Bloom

It was just a tiny sprout,
New to this world, full of doubt.
Little did it know the purpose of
it's birth,
Grown on a florist's farm,
destined for someone's mirth.
It wasn't even a flower yet,
Pulled by the neck and placed in
a bouquet set.
Chemicals sprayed to make them
stand strong,
But flowers that are forced to
bloom, are the flowers that die
young.
Likewise, many people prioritize
gain,
And the budding youth are left
to wither in vain

~Bhavika Reddy Bellam



We on

MEDIA

దేశాభివృద్ధిలో యువత పాత్ర కీలకం

- ఎంఎల్ఆర్ ఐటీఐఎం కళాశాల ఫౌండర్ సెక్రటరీ మల్కాజిగిరి ఎమ్మెల్యే మర్రి రాజశేఖర్ రెడ్డి, సెక్రటరీ అను శ్రీయా రెడ్డి
- కళాశాలలో ఓరియంటేషన్ దే సవరణంగాణ-డుండిగల్



దేశాభివృద్ధిలో యువత పాత్ర కీలకమని ఎంఎల్ఆర్ ఐటీఐఎం కళాశాల ఫౌండర్ సెక్రటరీ, మల్కాజిగిరి ఎమ్మెల్యే మర్రి రాజశేఖర్ రెడ్డి అన్నారు. సోమవారం డుండిగల్ లోని మర్రి లక్ష్మణ్ రెడ్డి ఇన్స్టిట్యూట్ ఆఫ్ టెక్నాలజీ అండ్ మేనేజ్మెంట్ కళాశాలలో నిర్వహించిన 17వ ఓరియంటేషన్ దే కార్యక్రమానికి కళాశాల సెక్రటరీ అను శ్రీయా రెడ్డి తో కలిసి జోషీ ప్రజ్వలన చేశారు. ఈ సందర్భంగా మర్రి మాట్లాడుతూ దేశాభివృద్ధిలో యువత పాత్ర కీలకమని, ప్రతి విద్యార్థి విద్యతోపాటు ఉన్నత విలువలు పెంపొందించుకోగలిగితే అభివృద్ధి చేయవచ్చని సూచించారు. ప్రస్తుత ప్రపంచ సమాజం ఎదుర్కొన్న అనేక సమస్యలు పెంపొందించుకోవాలన్నారు. ప్రతి విద్యార్థి వారు కోరుకున్న ఎంఎస్సీ కంపెనీలో ఉద్యోగం పొందడానికి

కాల్గోల్లో కమ్యూనికేషన్ నైపుణ్యాలు, సాఫ్ట్ స్కిల్స్, నాయకత్వ లక్షణాలు పెంపొందించుకోవాలన్నారు. ఏడు రంగాలలో నాల్గోల్ అప్ గ్రేడ్ చేసుకోవాలన్నారు. తల్లిదండ్రులు తమపై పెట్టుకున్న సమ్మత్యాన్ని నిరవధిగా అనుభవించాలి. అనంతరం కళాశాల చైర్మన్ డాక్టర్ పి.శ్రీధర్ మాట్లాడుతూ పట్టుదలతో చదివితే అద్భుత ఫలితాలు మీ సొంతం అవుతాయని, ప్రతి విద్యార్థి విద్యతో పాటు అభివృద్ధికి లోపలేకనే కమ్యూనికేషన్ స్కిల్స్ పెంపొందించుకుని బాధ్యతను గ్రహించాలని తెలిపారు. తెలియని విషయాల్ని గురువులని అడిగి తెలుసుకోవాలని, తల్లిదండ్రులతో పాటు ఉపాధ్యాయులనూ గౌరవించాలని తెలిపారు. ఒక అభివృద్ధి నిధియంచుకుని ఆ దిశగా సాధన

చేయాలన్నారు. జ్ఞానం అనంతమని జ్ఞానాన్ని సంపాదించడానికి అసక్తిగా ఉండటం విద్యార్థుల లక్షణం అన్నారు. తమ కళాశాలలో విద్యార్థుల విద్యా విశాసానికి నాణ్యమైన మోటిక నడుపాలి, మంచి అభ్యాసకులను సహకారాన్ని పేర్కొన్నారు. తమ విద్యార్థులందరికీ ఉజ్వల భవిష్యత్తు అందించడమే లక్ష్యమన్నారు. కార్యక్రమాన్ని హోమానిటీస్ సైన్స్ విభాగంపతి డా.కె.ఆశోక్ అధ్యక్షతన నిర్వహించారు. ఈ కార్యక్రమంలో కళాశాల చైర్మన్ మర్రి లక్ష్మణ్ రెడ్డి, కళాశాల చైర్మన్ డాక్టర్ పి. శ్రీధర్, కళాశాల ప్రెసిడెంట్ డా. మురళి ప్రసాద్, కళాశాల హెచ్.ఎ.టి.లు, కళాశాల ఫాకల్టీ, టీచింగ్ మొదటి సంవత్సరం విద్యార్థులు, వారి తల్లిదండ్రులు పాల్గొన్నారు.

సాక్షి

మానవ విలువలపై అవగాహన



అవగాహన సదస్సుకు హాజరైన అధ్యాపకులు
 డుండిగల్: మానవ విలువలు అనేది దయ, నిజాయితీ, ప్రేమ, శాంతి వంటి మానవులకు సహజంగా ఉండే ప్రాథమిక నైతిక లక్షణాలని, అవి సమాజానికి, వ్యక్తికి మంచితనాన్ని పెంపొందిస్తాయని కొచ్చిఘూనివర్సిటీ ప్రొఫెసర్ డాక్టర్

సునీల్ కుమార్ అన్నారు. డుండిగల్లోని మర్రి లక్ష్మణ్ రెడ్డి ఇన్స్టిట్యూట్ ఆఫ్ టెక్నాలజీ అండ్ మేనేజ్మెంట్ కళాశాలలో ఏబిసీటీకా ఆధ్వర్యంలో మూడు రోజుల పాటు నిర్వహించనున్న ప్రపంచ మానవ విలువలపై అవగాహన సదస్సు గురువారం ప్రారంభమైంది. కార్యక్రమానికి ముఖ్య అతిథిగా హాజరై ఆయన మాట్లాడారు. విలువలనేవి వ్యక్తి యొక్క ప్రవర్తనను, ఉద్దేశాలను నిర్దేశిస్తాయని, జీవితంలో ఏం ముఖ్యమో నిర్ణయించడానికి సహాయపడతాయని అన్నారు. కార్యక్రమంలో కళాశాల డైరెక్టర్ డాక్టర్ పి శ్రీధర్, నిర్వాహకులు డాక్టర్ శ్రీనివాస్ గుప్తా, డా. ఇస్రత్ మీరా, చాముండేశ్వరి, డాక్టర్ వరలక్ష్మి తదితరులు పాల్గొన్నారు.

నాయకత్వ లక్షణాలు అలవర్చుకోవాలి



కార్యక్రమంలో కళాశాల ఫౌండర్ సెక్రటరీ మర్రి రాజశేఖర్ రెడ్డి

డుండిగల్: విద్యార్థులు ప్రస్తుత పోటీ ప్రపంచాన్ని ఎదుర్కోడానికి సిద్ధంగా ఉండాలని, ముఖ్యంగా కమ్యూనికేషన్, సాఫ్ట్ స్కిల్స్, నాయకత్వ లక్షణాలను అలవర్చుకోవాలని ఎంఎల్ఆర్ ఐటీఐఎం కళాశాల ఫౌండర్ సెక్రటరీ, మల్కాజిగిరి ఎమ్మెల్యే మర్రి రాజశేఖర్ రెడ్డి అన్నారు. డుండిగల్లోని మర్రి లక్ష్మణ్ రెడ్డి ఇన్స్టిట్యూట్ ఆఫ్ టెక్నాలజీ అండ్ మేనేజ్మెంట్ కళాశాలలో సోమవారం ఓరియంటేషన్ నిర్వహించారు. ముఖ్య అతిథిగా రాజశేఖర్ రెడ్డి హాజరై మాట్లాడారు. విద్యార్థులు నాయకత్వ లక్షణాలను అలవర్చుకోవాలని సూచించారు. కళాశాల చైర్మన్ మర్రి లక్ష్మణ్ రెడ్డి, జనరల్ సెక్రటరీ అను శ్రీయా రెడ్డి, ట్రెజరర్ మర్రి మమత రెడ్డి, డైరెక్టర్ శ్రీధర్, ప్రెసిడెంట్ మురళి ప్రసాద్, విద్యార్థులు, తల్లిదండ్రులు పాల్గొన్నారు.

MLRITM HOSTS AICTE SPONSORED PROGRAM ON UNIVERSAL HUMAN VALUES



Marri Laxman Reddy Institute of Technology and Management (MLRITM), Dundigal, hosted a three-day Faculty Development Program on Universal Human Values, sponsored by AICTE, from September 18 to 20. The program saw active participation from faculty members, who engaged in sessions exploring the significance of human values in education and society. The keynote speaker, Dr. N. Sunil Kumar, Professor and Head of Civil Engineering at Cochin University of Science and Technology, highlighted that values such as kindness, honesty, peace, and love shape individual character and strengthen society. College Director Dr. P. Sridhar stressed the importance of integrating human values into curricula for holistic teaching. The program was coordinated by Dr. Srinivas Gupta, Dr. Israt Meera, Smt. Chamundeshwari, Dr. Varalaxmi, and Dr. K. Ashok.

రూపాయి రేకుండా కట్టాలను గుర్తించిన కురువ మ సంఘం కాపాడాలంటూ కోరారు.

ఎంఎల్ఆర్ ఐటీఐఎం కళాశాలలో ఎక్స్ పర్ట్ నెట్ వర్క్ పై వర్క్ షాప్

● హాజరైన యునైటెడ్ స్టేట్స్ టోలేబ్ యూనివర్సిటీ కాలేజ్ ఆఫ్ ఇంజనీరింగ్ అనిశియేట్ ప్రొఫెసర్ డాక్టర్ అష్టాద్ జావేద్ సవరణంగాణ-డుండిగల్

సురక్షితంగా ఉండేలా సహాయపడతాయని తెలిపారు. మొదటి రోజులో ముఖ్య వెక్టర్లను తొలగించడం వలన నెట్ వర్క్ ను దాటేటప్పుడు సున్నితమైన సమాచారం అవశ్యక ప్రాంతం నుండి రక్షించి నిర్ధారమైంది. తద్వారా కస్టమర్ డేటాను కాపాడుతుంది.



డుండిగల్లోని మర్రి లక్ష్మణ్ రెడ్డి ఇన్స్టిట్యూట్ ఆఫ్ టెక్నాలజీ అండ్ మేనేజ్మెంట్ కళాశాలలో సోమవారం ఎక్స్ పర్ట్ టాక్ ఆన్ నెట్ వర్క్ సెక్షన్ లోని వర్క్ షాప్ నిర్వహించారు. ఈ కార్యక్రమానికి డాక్టర్ అష్టాద్ జావేద్ అనిశియేట్ ప్రొఫెసర్ కాలేజ్ ఆఫ్ ఇంజనీరింగ్ ఎలెక్ట్రాల్ అండ్ కంప్యూటర్ సైన్స్ యునైటెడ్ స్టేట్స్ లోలో యూనివర్సిటీ నుంచి హాజరై విద్యార్థులను ఉత్తేజించి మాట్లాడుతూ, అనంతరం కళాశాల చైర్మన్ డాక్టర్ పి శ్రీధర్ మాట్లాడుతూ, ఎక్స్ పర్ట్ టాక్ సెక్షన్ల సెక్షన్ లోని వర్క్ షాప్ సందర్భంగా నెట్ వర్క్ రక్షణలను బలోపేతం చేయడం ద్వారా చాలా బాధపడతాయన్నారు. సైబర్ ప్రపంచం తగ్గి మీ డేటా

మొదటి రోజులో ముఖ్య వెక్టర్లను తొలగించడం వలన నెట్ వర్క్ ను దాటేటప్పుడు సున్నితమైన సమాచారం అవశ్యక ప్రాంతం నుండి రక్షించి నిర్ధారమైంది. తద్వారా కస్టమర్ డేటాను కాపాడుతుంది.

మొదటి రోజులో ముఖ్య వెక్టర్లను తొలగించడం వలన నెట్ వర్క్ ను దాటేటప్పుడు సున్నితమైన సమాచారం అవశ్యక ప్రాంతం నుండి రక్షించి నిర్ధారమైంది. తద్వారా కస్టమర్ డేటాను కాపాడుతుంది.

THANK YOU

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