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

M L R C S E

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MARRI LAXMAN REDDY
Institute of Technology and Management

Computer Science and Engineering

2019

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 interdisciplinary 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 faculty 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 establish as an ideal academic institution in the service of the nation, the world and the humanity by graduating talented engineers to be ethically strong, globally competent by conducting high quality research, developing breakthrough technologies, and disseminating and preserving technical knowledge.

MISSION OF THE INSTITUTE

To fulfil the promised vision through the following strategic characteristics and aspirations:

A. Contemporary and rigorous educational experiences that develop the engineers and managers;

B. An atmosphere that facilitates personal commitment to the educational success of students in an environment that values diversity and community;

C. Prudent and accountable resource management;

D. Undergraduate programs that integrate global awareness, communication skills and team building;

E. Leadership and service to meet society's needs;

F. Education and research partnerships with colleges, universities, and industries to graduate education and training that prepares students for interdisciplinary engineering research and advanced problem solving abilities;

G. Highly successful alumni who contribute to the profession in the global society.

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 22 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, MLR Institute of Pharmacy & St. Martin's Engineering College and St. martin's schools at balanagar, chintal and malkajgiri. He is a veteran athlete of international repute.

MARRI MAMATHA REDDY – Treasurer

Mrs. Marri Mamatha Reddy, a person with remarkable abilities and great acumen and a dynamic leader. She is known to be the dynamic mentor of MLR Institute of Technology and Management who is always on the sprit to take the institute to newer levels in every aspect of an "Ideal Institution" and strives hard to make every dream a reality. The treasurer has a vision of establishing MLR Institute of Technology and Management as a brand. She is striving hard to initiate various industry-oriented programs for the benefit of the students and he envisions her student to be present at the top most position in the industry.

Dr. K VENKATESWARA REDDY – Principal

Dr.K Venkateshwara Reddy, M. Tech., Ph.D., MISTE, the Principal, Marri Laxman Reddy Institute of Technology & Management, is young & dynamic Professor of CSE. Engineering College and he has achieved an immense exposure in Academic, Research and Administrative spheres at reputed Engineering Colleges. **Research & Guidance**: He has published 32 research papers at National and International Level in the areas of Mathematical modeling and Computing Simulations such as advanced Numerical solutions for Thermos elasticity and in framing the innovative research explorations in Cloud computing, Network security, MANET and other emerging fields of computer Science.

Dr. B Ravi Prasad – HOD

The department is headed by Dr. B Ravi Prasad, with teaching experience of 24 years. With his good research experience, 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 department has achieved zenith of excellence.

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
ABOUT DEPARTMENT

The department of Computer Science and engineering was established in the year 2010. Since then, the department has produced more than 500 graduates and 100 postgraduates. The department has a very strong faculty with 6 Professors, 9 Associates Professors and 32 Assistant Professors. The department of CSE offers an Undergraduate Program in CSE with an intake of 180 students and two P.G. Programs with an intake of 24 students in CSE. The department is actively engaged in Research in the areas of Cryptography and Network Security, Data Mining, Wireless Networks, internet of things [IOT] etc.

The department has highly qualified, dedicated and efficient teaching faculties and committed administrative staff in all disciplines. Laboratories such as Java Programming, Data Structures, DBMS, OS, Linux, Data warehousing & Data Mining, Case Tools and Web Technologies Labs are well equipped and designed in such a way so as to provide an industrial environment

The Department has got projects under various schemes such as DST, RPS etc. Various conferences and workshops were organized related to our field of study under the sponsorship of AICTE, CSI and other reputed organizations. The department coordinates and provides guidance to the students to pursue their studies. The faculty members of our department have published a number of research papers in referred journals like springer, IEEE, Elsevier etc.

Vision of the Department

To empower the students to be technologically adept, innovative, self-motivated and responsible global citizen possessing human values and contribute significantly towards high quality technical education with ever changing world.

Mission of the Department

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

To develop the problem-solving skills in the students to be ready to deal with cutting edge technologies of the industry. To make the students and faculty excel in their professional fields by inculcating the communication skills, leadership skills, team building skills with the organization of various co-curricular and extra-curricular programmes. To provide the students with theoretical and applied knowledge, and adopt an education   approach that promotes lifelong learning and ethical growth.

Justdial

08

Congratulations

Eight Students got Placed in **JustDial**

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Institute of Technology and Management

zopper

1

Congratulations

T.Pritesh Singh got selected in "**Zopper**" Campus Drive held at CMREC

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Congratulations
Sandeep Kumar

Gold Medal in the event of
National Yoga competetion
held in Madhya Pradesh

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EXCELLENCE

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MARRI LAXMAN REDDY
Institute of Technology and Management

VAMA- 2018, Women's Day Celebration on 08-03-2018,
Women's Day logo " VAMA " released by
Smt. Marri Mamatha. Reddy garu, Dr. Geetha Challa, Dr. M. Mahalakshmi and VAMA Team.

Annual Day 2018

The last day of week cultural week is celebrated as the ANNUAL DAY in our college to encourage, inspire and grooming budding talents to take part in several competitions like dancing, singing, fashion show.

Congratulations...!!!
MLRITM secured 93 Rank in Top Private Engineering colleges - South Zone & 128 Rank in Top Private Engineering Colleges - All India

FOCUS ENGINEERING

Marri Laxman Reddy
Institute of Technology and Management
Dundigal Village, Medchal District, Hyderabad, Telangana.

Dr. K. Venkateswara Reddy
Principal
Marri Laxman Reddy Institute of
Technology and Management

Engineering, one of the oldest sciences known to human kind, is the backbone of civilisation. India is always in the forefront of innovation from the bygone era. Unfortunately with conquest by the Mughals and later the Europeans, our education system was destroyed and the mode of teaching has been changed. With the European way of teaching and process we have lost touch with the basic roots and the methodology of teaching and that has a direct impact on engineering education. The mindset to be innovated has taken a back seat and dependency on government jobs has increased over a period of time, for a newly independent country that has worked for some time. But, as all good things have to come to an end, the euphoria of easy jobs too ended and the unemployment has increased. Now, in the changed circumstances, different approach with innovative ideas has taken the centre stage. India is fast catching up with the rest of the world in all spheres of development. Many start-ups are taking shape. The role of engineering colleges is the driving force behind these new ideas. The emergence of private engineering colleges in nation building is the new success story of young India and we are proud to be the part of this success story. The training we impart along with the regular curriculum gives our students an edge over others in the market. The number candidates placed from our college speaks volumes about the hard work and the vision of our college. ◆

"Alignment of engineering education with the business needs of today's global market"

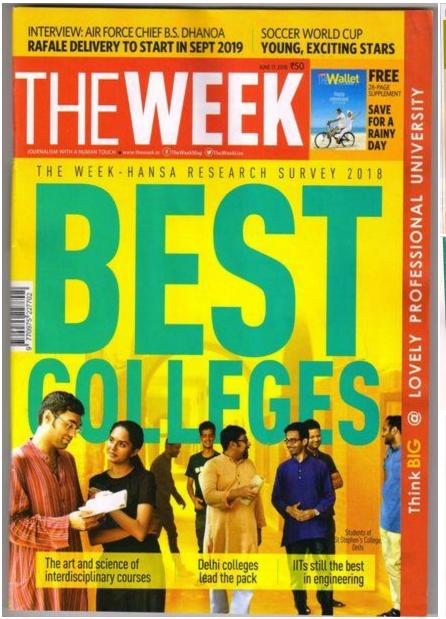| Rank 2018	College	City	Composite Score
111	Malla Reddy College of Engineering and Technology	Hyderabad	151
111	Vishnu Institute of Technology	Bhimavaram	151
113	Aditya Engineering College	Peddapuram	150
114	J.B. Institute of Technology	Dehradun	150
116	CMR Institute of Technology	Hyderabad	149
116	Silver Oak College of Engineering and Technology	Ahmedabad	147
117	Sri Ramakrishna Institute of Technology	Coimbatore	147
117	K. Ramakrishnan College of Technology	Tiruchirappalli	146
119	St. Peter's Engineering College	Hyderabad	145
120	G. Narayanamma Institute of Technology & Science (for Women)	Hyderabad	145
120	Kuppam Engineering College	Kuppam	145
120	Sri Sai Ram Institute of Technology	Chennai	145
124	Annamacharya Institute of Technology and Science	Kadapa	144
124	Sri Venkateswara College of Engineering	Tirupati	144
126	Sagar Institute of Research and Technology	Bhopal	142
127	K.S.R.M. College Of Engineering	Kadapa	141
128	MLR Institute of Technology and Management	Hyderabad	139
129	CMR Technical Campus	Hyderabad	139
130	Stani Memorial College of Engineering and Technology	Jaipur	138
131	CMR Engineering College	Hyderabad	137
132	Sou. Sushila Danchand Ghodawat Charitable Trust's Sanjay Ghodawat Group of Institutions	Kolhapur	136
132	Aalim Muhammed Salegh College of Engineering	Chennai	136
134	Ramachandra College of Engineering	Eluru	134
135	Vivekanandha College of Engineering for Women	Namakkal	132
136	Stanley College of Engineering and Technology for Women	Hyderabad	130
137	Parisutham Institute of Technology and Science	Thanjavur	128
137	Aditya College of Engineering and Technology	Surampalem	128
139	Vel Tech (owned by R.S. Trust)	Chennai	127
139	Kommuri Pratap Reddy Institute of Technology	Hyderabad	127
141	Vignana Bharathi Institute of Technology	Hyderabad	125
142	Amity School of Engineering and Technology	Gwalior	124
142	Aditya College of Engineering	Peddapuram	124
144	Nishitha College of Engineering and Technology	Hyderabad	123
145	Sri Vasavi Institute of Engineering and Technology	Machilipatnam	117
146	Shobhit Institute of Engineering and Technology	Meerut	115
147	KG Reddy College of Engineering and Technology	Hyderabad	114

Rank	College	City	Composite Score
54	GMR Institute of Technology	Srikakulam	167
54	Vardhaman College of Engineering	Hyderabad	167
56	Maharaj Vijayaram Gajapathi Raj College of Engineering	Vizianagaram	165
56	Sambhram Institute of Technology	Bengaluru	165
58	Ballari Institute of Technology and Management	Bellari	164
58	S.A. Engineering College	Chennai	164
60	Sagi Ramakrishnam Raju Engineering College	Bhimavaram	163
60	Institute of Aeronautical Engineering	Hyderabad	162
61	K.S.R. College of Engineering	Namakkal	162
61	SNS College of Technology	Coimbatore	162
64	Vallurupalli Nageswara Rao Vignana Jyothi Institute of Engineering and Technology	Hyderabad	160
64	Rajalakshmi Engineering College	Chennai	159
65	St. Martin's Engineering College	Secunderabad	159
65	K. Ramakrishnan College of Engineering	Tiruchirappalli	159
65	M. Kumarasamy College of Engineering	Karur	159
65	R.M.D Engineering College	Thiruvallur	159
69	Nandha Engineering College	Erode	158
69	V.S.B. Engineering College	Karur	158
71	Jeppiaar Engineering College	Chennai	156
71	KCG College of Technology	Chennai	156
71	Gokaraju Rangaraju Institute of Engineering and Technology	Hyderabad	156
75	Holy Mary Institute of Technology and Science	Hyderabad	155
76	Shri Vishnu Engineering College for Women	Bhimavaram	154
76	Vidya Jyothi Institute of Technology	Hyderabad	154
78	Mahendra Engineering College	Namakkal	152
79	Madanapalle Institute of Technology and Science	Madanapalle	151
79	Malla Reddy College of Engineering and Technology	Hyderabad	151
79	Vishnu Institute of Technology	Bhimavaram	151
82	Aditya Engineering College	Peddapuram	150
83	CMR Institute of Technology	Hyderabad	149
84	Sri Ramakrishna Institute of Technology	Coimbatore	147
84	K. Ramakrishnan College of Technology	Tiruchirappalli	146
86	St. Peter's Engineering College	Hyderabad	145
86	G. Narayanamma Institute of Technology & Science (for Women)	Hyderabad	145
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90	Annamacharya Institute of Technology and Science	Kadapa	144
90	Sri Venkateswara College of Engineering	Tirupati	144
92	K.S.R.M. College Of Engineering	Kadapa	141
93	Marri Laxman Reddy Institute of Technology and Management	Hyderabad	140
94	CMR Technical Campus	Hyderabad	139
95	CMR Engineering College	Hyderabad	137
96	Aalim Muhammed Salegh College of Engineering	Chennai	136
97	Ramachandra College of Engineering	Eluru	134
98	Vivekanandha College of Engineering for Women	Namakkal	132
99	Stanley College of Engineering and Technology for Women	Hyderabad	130
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104	Vignana Bharathi Institute of Technology	Hyderabad	125
105	Aditya College of Engineering	Peddapuram	124
106	Nishitha College of Engineering and Technology	Hyderabad	123
107	Sri Vasavi Institute of Engineering and Technology	Machilipatnam	117
107	KG Reddy College of Engineering and Technology	Hyderabad	114

Base: Experts: 129 / Aspiring Students: 244 / Current Students: 341 / Recruiters: 30 / Total: 745

Heartly Welcome to Freshers and parents Orientation Programme-2018

Donated 15lacs through #Mlrit #iare #mlrip and #mlritm institutions to Kerala flood relief fund-tq faculty and students for saying we are there for them.

Traditional Day 2018 on 05-10-2018

Alumni Meet - 2018 @ MLRITM

This day is very important, it provides an opportunity for everyone to meet each other after so many years. It also provides a chance for every graduate from the previous years to meet their farmer teachers and other staff members. It also helps the alumni to notice the various changes through which the college has gone through over the past few years.

OBJECTIVES OF TRAINING & PLACEMENT

Marri Laxman Reddy Institute of Technology & Management places special emphasis on experiential learning in the training process. Towards that end and to make MLRITM the favorite destination for all multinational companies the College has adopted a pedagogical practice that provides for enhanced learning opportunities through co-operation with industry, business, counterpart institutions and international experience.

MARRI LAXMAN REDDY
Institute of Technology and Management
AUTONOMOUS CAMPUS

EAMCET CODE: MLRS

Eminent Recruiters

IBM	TATA CONSULTANCY SERVICES	Capgemini	accenture	Infosys
Cognizant	virtusa Accelerating Business Outcomes	Prolifics Global Technology Solutions Provider	CYBAGE Delivering Value Scientifically	Tech Mahindra
ValueLabs	<epam>	YASH Technologies	Mphasis Unleash the Next	Aptroid
faurecia	LTI Let's Solve	wipro	eMtronics To provide insight for enhancing wealth	jade GLOBAL
Sterling Volunteers	Mindtree Welcome to possible	jaro education	SONATA SONATA SOFTWARE	Vistex

2000⁺ MLRITMians working in different MNCs across the Globe.