



# 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

2  
0  
2  
2



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

## Computer Science and Engineering



2022

## **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.



## Industry Institution Connect Program Held on 23-01-21



# **MARRI LAXMAN REDDY**

## **Institute of Technology and Management**

### **AUTONOMOUS CAMPUS**



*Hearty Welcome to*



**Mr. Raj Shalem Garu**

Assistant Vice President,  
Risk and Control at DBS Bank  
for

**Industry- Institution Connect Program**

on 23-01-2021 at CSE Seminar Hall- SR 321

Dundigal, Hyderabad – 500 043, Telangana, India.

### **Photo Graphs of Student Presents in the Industry-Institute Connect Program**





 **MARRI LAXMAN REDDY**  
Institute of Technology and Management  
**AUTONOMOUS CAMPUS** EAMCETCODE: MLRS

The measure of  
**Intelligence** is  
the **ability to change**

Department of Computer science and Engineering



Dundigal, Hyderabad – 500 043, Telangana, India.  
Ph: 040 - 29556182, Cell: 9949774842, 9160404647, 7893147440.  
admissions@mlritm.ac.in, www.mlritm.ac.in



Industry  
Academia  
Collaboration-  
**AI (Artificial Intelligence)**



Department of Computer Science and Engineering

**MARRI LAXMAN REDDY**  
Institute of Technology and Management  
**AUTONOMOUS CAMPUS**  
EAMCETCODE: MLRS

Dundigal, Hyderabad – 500 043,  
Telangana, India. Ph: 040 - 29556182,  
Cell: 9949774842, 9160404647,  
7893147440. admissions@mlritm.ac.in,  
www.mlritm.ac.in

 **MARRI LAXMAN REDDY**  
Institute of Technology and Management  
**AUTONOMOUS CAMPUS** EAMCETCODE: MLRS

**Industry Academia collaborations**

Department of Computer Science and Engineering

Dundigal, Hyderabad – 500 043, Telangana, India.  
Ph: 040 - 29556182, Cell: 9949774842, 9160404647, 7893147440.  
admissions@mlritm.ac.in, www.mlritm.ac.in

 **MARRI LAXMAN REDDY**  
Institute of Technology and Management  
**AUTONOMOUS CAMPUS** EAMCETCODE: MLRS



**CONGRATULATIONS**

IV B. Tech CSE Student ,  
**B.Rachana(177Y1A05F3)**

2021 Batch selected in **HEXAWARE** with 3.5 LPA



Department of Computer Science and Engineering

Dundigal, Hyderabad – 500 043, Telangana, India.  
Ph: 040 - 29556182, Cell: 9949774842, 9160404647, 7893147440.  
admissions@mlritm.ac.in, www.mlritm.ac.in

## Heartly Welcome to B. Tech (2017-2021 Batch) Placed Students

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

*Heartly Welcome to*

**B. Tech ( 2017 - 2021 Batch ) Placed Students**  
for  
**ACHIEVERS DAY - 2K21**  
@ 10:00 am  
On : 15-07-2021  
Venue : Auditorium, MLRITM

Dundigal, Hyderabad – 500 043, Telangana, India.  
For Admissions Contact : 9949774842, 040 - 29556182

**Marri Laxman Reddy Institute of Technology and Management (AUTONOMOUS CAMPUS)**  
**Awarded Best Engineering Colleges-2021**  
**ALL INDIA(Ratings)-AAA**

EAMCET CODE: MLRS

**Congratulations**




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

**CAREERS360**

**BEST ENGINEERING COLLEGES - 2021**

**ALL INDIA**  
(Ratings) **AAA**


Dundigal, Hyderabad – 500 043,  
Telangana, India. Ph: 040 - 29556182, 9798254182



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

EAMCET CODE: MLRS

**CONGRATULATIONS TO !**



Selected Students of 2021 Batch in

**accenture**

Dundigal, Hyderabad -43, Telangana, India. Ph: 040 - 29556182, 9798254182



**MARRI LAXMAN REDDY**  
INSTITUTE OF TECHNOLOGY AND MANAGEMENT  
AUTONOMOUS CAMPUS

*Congratulates...*



**S. Madhuri Reddy**  
177Y1A04D4  
got selected in WILEY MTHREE



with **11** LPA

Dundigal, Hyderabad – 500 043, Telangana, India.  
For Admissions Contact : 9985795785, 9160404647, 9701199490  
[www.mlritm.ac.in](http://www.mlritm.ac.in)





**MARRI LAXMAN REDDY**  
**INSTITUTE OF TECHNOLOGY AND MANAGEMENT**  
**AUTONOMOUS CAMPUS**

- NAAC Accredited with "A" Grade
- Accredited by NBA
- Recognized by DSIR SIRO
- Permanent Affiliation status from JNTUH
- Recognized under section 2(f) & 12(B) of the UGC Act, 1956

## MEMORANDUM OF UNDERSTANDING

1. IBM-Smartbridge
2. Oracle Academy
3. INDO-US Collaboration for Engineering Education
4. Asia Pacific University, Malaysia
5. TASK-Telangana Academy for Skill and Knowledge
6. Salesforce
7. AWS(Amazon Web Services) Educator
8. Cisco Networking
9. Leap Robots
10. Reliable Environmental Services
11. MOS Chip Institute of Silicon Systems

12. Amcat
13. Global Tree Careers pvt. Ltd
14. Adhani Thermal Power Plant
15. X Machines
16. Auto Desk
17. Cocubes
18. Global Tree
19. Ui Path



**MARRI LAXMAN REDDY**  
**INSTITUTE OF TECHNOLOGY AND MANAGEMENT**  
**AUTONOMOUS CAMPUS**

- NAAC Accredited with "A" Grade
- Accredited by NBA
- Recognized by DSIR SIRO
- Permanent Affiliation status from JNTUH
- Recognized under section 2(f) & 12(B) of the UGC Act, 1956

## PROFESSIONAL SOCIETY MEMBERSHIPS

- IEEE** - Institute of Electrical and Electronics Engineers  
**ACM** - Association for Computing Machinery  
**CSI** - Computer Society Of India  
**IETE** - Institution of Electronics and Telecommunication Engineers  
**ICE** - Institution of Civil Engineers  
**IASE** - Indian Association of Structural Engineers  
**ACCE** - Association of Consulting Civil Engineers  
**SAE INDIA** - Society of Automotive Engineers  
**HMA** - Hyderabad Management Association  
**TMS** - The Minerals, Metals and Materials Society  
**IIM** - Indian Institute of Metals



Indian Association of Structural Engineers



The Indian Institute of Metals  
 Metallurgy Materials Engineering





**MARRI LAXMAN REDDY**  
**INSTITUTE OF TECHNOLOGY AND MANAGEMENT**  
**AUTONOMOUS CAMPUS**

- NAAC Accredited with "A" Grade
- Accredited by NBA
- Recognized by DSIR SIRO
- Permanent Affiliation status from JNTUH
- Recognized under section 2(f) & 12(B) of the UGC Act, 1956

## SELECTED FOR HIGHEST PACKAGE - 2021 BATCH



**SIRGANAGARI  
MADHURI REDDY**  
ECE- 177Y1A04D4

**MTHREE- 11 LPA CADENCE- 10 LPA SYNAMOL- 10 LPA TCS DIGITAL- 7 LPA**



**SAPPA  
LIKHITHA**  
ECE- 177Y1A0485



**LETHAKULA  
MANISH REDDY**  
ECE- 177Y1A04D7



**G. SRAVANI  
REDDY**  
ECE- 177Y1A04G1



**NANDYALA  
DEVPRIYA**  
ECE- 177Y1A04C5  
**COGNIZANT  
GENC NEXT- 7 LPA**



**PRASAD  
VADDEVALLI**  
CSE- 177Y1A0530  
**COGNIZANT  
GENC NEXT- 7 LPA**



**CHAKKA  
SREEKAR**  
CSE- 177Y1A05G4  
**TCS DIGITAL- 7 LPA**



**SAPPA  
LIKHITHA**  
ECE- 177Y1A0485  
**TCS DIGITAL- 7 LPA**



**S. MOUNIKA**  
MECH- 177Y1A0365  
**PLANET  
SPARK- 7 LPA**



**ANKAM SONIYA**  
CSE- 177Y1A0551  
**SOCIETE  
GENERALE - 6.9 LPA**



**A.SWAPNA SRI**  
CSE- 177Y1A0555  
**SOCIETE  
GENERALE - 6.9 LPA**



**BANDI  
VIJAYA DURGA**  
ECE- 177Y1A04H7  
**ACCENTURE- 6.5 LPA**

*Congratulations*



**MARRI LAXMAN REDDY**  
**INSTITUTE OF TECHNOLOGY AND MANAGEMENT**  
**AUTONOMOUS CAMPUS**

- NAAC Accredited with "A" Grade
- Accredited by NBA
- Recognized by DSIR SIRO
- Permanent Affiliation status from JNTUH
- Recognized under section 2(f) & 12(B) of the UGC Act, 1956

## TOP RANKINGS / RATINGS



**9**



**20**



**9**



**AAA**



**110**



**132**



## Selected for Highest Package -2021 Batch Students List

**MARRI LAXMAN REDDY** EAMCET CODE : MLRS  
Institute of Technology and Management  
AUTONOMOUS CAMPUS

**44**  
Students  
of Batch 2021 placed in  
**tcs** | **TATA**  
CONSULTANCY  
SERVICES

Dundigal, Hyderabad – 500 043, Telangana, India.  
For Admissions Contact : 9798254182, 040 - 29556182, www.mlritm.ac.in

**MARRI LAXMAN REDDY** EAMCET CODE : MLRS  
Institute of Technology and Management  
AUTONOMOUS CAMPUS

**52** Students  
of Batch 2021 placed in  
**accenture**

Dundigal, Hyderabad – 500 043, Telangana, India.  
For Admissions Contact : 9798254182, 040 - 29556182, www.mlritm.ac.in

**MARRI LAXMAN REDDY** EAMCET CODE : MLRS  
Institute of Technology and Management  
AUTONOMOUS CAMPUS

**63**  
Students  
of Batch 2021 placed in  
**Cognizant**

Dundigal, Hyderabad – 500 043, Telangana, India.  
For Admissions Contact : 9798254182, 040 - 29556182, www.mlritm.ac.in

## BATHUKAMMA TELNGANA FESTIVAL






**Department of CSE organized one day seminar on " Closing the soft Skills GAP " by Mr. Sundar on 23-03-2022**





## 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

- NAAC Accredited with "A" Grade
- Accredited by NBA
- Recognized by DSIR SIRO
- Permanent Affiliation status from JNTUH
- Recognized under section 2(f) & 12(B) of the UGC Act, 1956

### 550+ CAMPUS PLACEMENTS - 2021 BATCH

S.NO	NAME OF THE COMPANY	LOGO	No. OF STUDENTS SELECTED	PACKAGE	S.NO	NAME OF THE COMPANY	LOGO	No. OF STUDENTS SELECTED	PACKAGE	S.NO	NAME OF THE COMPANY	LOGO	No. OF STUDENTS SELECTED	PACKAGE
1	MTHREE		1	11.0 LPA	27	Qvantel		1	4.0 LPA	53	INNOVACX		2	3.0 LPA
2	CADENCE		1	10.0 LPA	28	CAPGEMINI		33	3.8 LPA	54	AMAZON		1	3.0 LPA
3	SYNARMOL		1	10.0 LPA	29	NTT DATA		11	3.75 LPA	55	CBS CORPORATION		1	3.0 LPA
4	COGNIZANT GENC NEXT		2	7.0 LPA	30	JADE Global		2	3.72 LPA	56	SOFT SUAVE		1	3.0 LPA
5	TCS DIGITAL		3	7.0 LPA	31	TCS NINJA		30	3.6 LPA	57	NANOSTUFFS		1	3.0 LPA
6	PLANET SPARK		1	7.0 LPA	32	INFOSYS		9	3.6 LPA	58	RAZDEVCUSTOMS		1	3.0 LPA
7	SOCIETE GENERALE		2	6.9 LPA	33	INFY TO		1	3.6 LPA	59	POLOMON		1	3.0 LPA
8	ACCENTURE		1	6.5 LPA	34	DARWIN BOX DIGITAL		1	3.6 LPA	60	NEXT EDUCATION PVT LTD		1	3.0 LPA
9	COGNIZANT Technology sol.		2	5.5 LPA	35	PHABLE CARE		1	3.6 LPA	61	ATYEN INC		2	2.86 LPA
10	L & T INFOTECH		8	5.0 LPA	36	MPHASIS		30	3.5 LPA	62	ENH1 Secure		3	2.8 LPA
11	VIRTUSA		5	5.0 LPA	37	WIPRO		21	3.5 LPA	63	ABHYAS		3	2.6 LPA
12	EDUPOLIS		3	5.0 LPA	38	BRIGHT CHAMP		6	3.5 LPA	64	APP LABS		5	2.5 LPA
13	CoMakeIT		3	5.0 LPA	39	HEXAWARE		4	3.5 LPA	65	ANUSHAR HOMES		8	2.4 LPA
14	MEDPLUS		2	5.0 LPA	40	L & T INFOTECH		3	3.5 LPA	66	ZEN TECHNOLOGIES		3	2.4 LPA
15	WINWIRE TECH		2	5.0 LPA	41	DELOITTE		1	3.5 LPA	67	CADSYS (INDIA) LTD		2	2.1 LPA
16	SOCIETE GENERALE		2	5.0 LPA	42	TCS NQT		1	3.5 LPA	68	MARVEL GEOSPATIAL		7	2.0 LPA
17	FIS GLOBAL		1	5.0 LPA	43	ZEN TECHNOLOGIES		1	3.5 LPA	69	ROBOMAX PEARSON PVT LTD		6	2.0 LPA
18	TECHIGAI		1	5.0 LPA	44	GLOBAL EDS		1	3.5 LPA	70	ULTRATECH CEMENT		4	2.0 LPA
19	COGNIZANT		44	4.5 LPA	45	METAPINTER		1	3.5 LPA	71	MAHAVIR MOTORS		3	2.0 LPA
20	ACCENTURE		31	4.5 LPA	46	ATOS GLOBAL IT SOLUTIONS & SERVICES		1	3.5 LPA	72	UNISHRING TECH SOLUTIONS		2	2.0 LPA
21	TCS NINJA		1	4.5 LPA	47	PREMIER ENERGIES		4	3.1 LPA	73	JUST DIAL		1	2.0 LPA
22	YASH TECHNOLOGIES		12	4.0 LPA	48	MULTIPLIER SOLUTIONS		47	3.0 LPA	74	TVS		29	1.8 LPA
23	MINDTREE		9	4.0 LPA	49	NINJACART		15	3.0 LPA	75	NISSAN		14	1.8 LPA
24	TCS NINJA		2	4.0 LPA	50	MUTHOOT FINANCE		10	3.0 LPA	76	RNG INFRA		3	1.8 LPA
25	APPS ASSOCIATES		1	4.0 LPA	51	MEPSTRA ENGINEERING LTD		2	3.0 LPA	77	RESOLUTE ITM GROUP - SKYLAND ELECTRONICS		2	1.8 LPA
26	INCAPSULATE		1	4.0 LPA	52	SRI CONSTRUCTIONS		2	3.0 LPA	78	QUADRANT RESOURCES		1	1.8 LPA