



# MALLA REDDY COLLEGE OF ENGINEERING AND TECHNOLOGY

(AN AUTONOMOUS INSTITUTION -UGC, GOVT. OF INDIA)

Permanently Affiliated to JNTUH, Approved by AICTE - Accredited by NBA & NAAC with A-Grade-ISO 9001:2015 Certified



DEPARTMENT OF INFORMATION TECHNOLOGY

## TECH PULSE

DEPARTMENT  
NEWSLETTER

AUGUST  
2016



## TECHPULSE

Our Departmental Newsletter “Tech Pulse” is an amalgam of all the events held in the department and it plays an instrumental role in providing a greater exposure of the achievements accomplished by the students and the faculty.

The objective of the news letter is to mainly project the contribution & achievements of faculty and students.

## CONTENTS

- > About the Department
- > Vision, Mission, Quality Policy
- > Special Achievements
- > Best Practices
- > Industry Academia Interface
- > Industrial Visits Organised
- > Industry Oriented Workshops Organized for Students



**“Intellectuals are not born but are made”**

As Knowledge is Power, focus must be given in grooming dynamic leaders, not just graduates, our society needs Enthusiasts with passion to transform India into a “Force to reckon with”. I believe that the aim of Education is the knowledge not facts but of value based education is imparted in environment which is conformity with our rich traditions and heritage. I strongly believe in the capabilities of student’s community and ensure everything best to reach them for their promising growth.

Shri Ch.Malla Reddy is the Minister of Labour Employment, Women and Child Development from Telangana State, India and founder & Chairman of Malla Reddy Group of Institutions (MRGI) who has been in the field of education for last 29 years with the aim of spreading quality education among children at the school level and is the largest cluster of Technical institutions in the state of Telangana.

**Ch. Malla Reddy**

Founder Chairman

Malla Reddy Group of Institutions (MRGI)

---



Dr. V.S.K Reddy, Principal, Malla Reddy College of Engineering & Technology has an experience of more than 20 years in Teaching and industry put together. He is alumni of IIT Kharagpur; he obtained Ph.D in the area of Multi-Media Signal Processing and Communication Protocols. He was awarded as “Best Teacher” in three consecutive Academic years with citation and cash award. He is the recipient of “India Jewel Award” for outstanding contribution in the research in the field of Engineering and Technology.

**Dr. VSK Reddy**

B.Tech,M.Tech,Ph.D(IIT-KGP), FIETE, MIEEE, MISTE,MCSI,MHE-UK

Principal

---

**ABOUT THE DEPARTMENT**

The Department is committed to establish, maintain and advance a broad understanding of Computer Science to fulfill academic and professional objectives. The department has created a student association called “Techtrix” under the aegis of which the students have successfully conducted the events like Technical Quizes, Mini Project exhibition, Guest lectures, Tech fest, Technical Symposium to quote a few. The department has been accredited by NBA, AICTE, New Delhi.



Prof.K.Kailasa Rao, Director, Dean – Placements, School of Computing has more than 18 years of rich industrial experience in design development and projects, 12 years of academic experience in various university affiliated colleges under JNTUH. He is a visiting professor to many colleges. He taught various courses to the best satisfaction of UG and PG students. He published papers in various National, International journals and guided projects to more than 500 students undergraduate level. He has won the “Best Teacher Award” with his nature of agility and expertise.

**Prof. K. Kailasa Rao**

B.Tech, DIIT (IIT-KGP), M.Tech, Ph.D, MISTE  
DEAN – Placements, MRGI



Dr.G.Sharada, Professor and Head of Department of Information Technology, has acquired her M.Tech and Ph.D degrees in Computer Science & Engineering from Jawaharlal Nehru Technical University (JNTU), Hyderabad. Her teaching experience spans a period of 25 years in reputed Engineering Colleges and Universities. She is a qualified candidate of National Eligibility Test (NET) for Lecturership at Master’s Level. Having worked in the capacity of faculty member and Course coordinator for Post Graduate programmes in Computer science, she possesses the capability of handling various computer science subjects effectively and has cultivated the necessary administrative, inter-personal and communication skills to manage both academic and extra-curricular activities in a typical educational environment..

**Dr. G. Sharada**

M.Tech, Ph.D, MISTE  
Head of the Department (HOD)

### **Vision:**

To achieve high quality in technical education that provides the skills and attitude to adapt to the global needs of the Information Technology sector, through academic and research excellence.

### **Mission:**

- To equip the students with the cognizance for problem solving and to improve the teaching learning pedagogy by using innovative techniques.
- To strengthen the knowledge base of the faculty and students with motivation towards possession of effective academic skills and relevant research experience.

### **Quality Policy:**

- To create a midset of excellence for imparting state-of- art education industry oriented training research in the field of technical education.
- To inculcate moral values in students.



## INDUSTRIAL VISITS ORGANISED

- Infosys, Hyderabad
- TCS, Hitechcity
- Tech Mahindra, Bahadurpally
- NTT Data, Hyderabad
- Deloitte, Hyderabad

## INDUSTRY ACADEMIA INTERFACE

- MOU with Tech Mahindra
- Serveen Software Systems Pvt ltd, Hyderabad
- Data point Info Solutions Pvt ltd ,Hyderabad
- Arkin Software Solutions Pvt ltd, Hyderabad
- Visiontek Solutions Pvt ltd, Hyderabad
- Volk soft Technologies Pvt ltd, Hyderabad
- IIT Bombay / IIT Kharagpur for Technology Transfer

## INDUSTRY ORIENTED WORKSHOPS ORGANIZED FOR STUDENTS ACADEMIC YEAR 2016-17

S.No	Workshop Name	Name of the Co Ordinator	Date & Year	Duration	No of Participants
01	Microsoft Training Associate – Certification On JAVA AND DOT NET	ULS, Bengaluru	5th – 10th Jan, 2016	5 Days	60
02	Workshop On C Programming Skills	Path Creators	18th -19th March, 2016	2 Days	55
03	Two Days Workshop On HADOOP	Peramsons	22nd – 23rd July, 2016	2 Days	57
04	Android App Development	Coign	14th – 15th October, 2016	2 Days	56



**MALLA REDDY COLLEGE  
OF ENGINEERING & TECHNOLOGY**  
(Autonomous Institution - UGC, Govt. of India)

72070 34237 | 91335 55162 | 93481 61220

Maisammaguda, Dhulapally, Secunderabad- 500 100

mrcet2004@gmail.com

[www.mrcet.ac.in](http://www.mrcet.ac.in)

Follow us on :

 / mrcetclgofficial

 / mrcetofficial

 / MRCET\_online

 / MRCETonline

***“ Every once in a while, a new technology, an old problem, and  
a big idea turn into an innovation. ”***

- Dean Kamen

***“ To succeed in your mission, You must have single-minded  
devotion to your goal. ”***

- Abdul Kalam