



## DEPARTMENT OF

# INFORMATION TECHNOLOGY



**SHRI. CH. MALLA REDDY**

Founder Chairman, MRGI.



**DR. A. RAMASWAMI REDDY**

Director & Principal, MREC (A).



**DR. DEENA BABU MANDRU**

HOD-IT, MREC (A).

### VISION OF THE INSTITUTION

- To be a premier center of professional education and research, offering quality programs in a socio-economic and ethical ambience.

### MISSION OF THE INSTITUTION

- To impart knowledge of advanced technologies using state-of-the-art infrastructural facilities.
- To inculcate innovation and best practices in education, training and research.
- To meet changing socio-economic needs in an ethical ambience.

### VISION OF THE DEPARTMENT

- To attain global standards in the Teaching, Training and Research of the IT industry that strike a balance between the rising needs of the sector and the socioeconomic and ethical needs of society.

### MISSION OF THE DEPARTMENT

- To impart quality education and research to undergraduate and postgraduate students in Information Technology.
- To train students in advanced technologies using state-of-the-art facilities.
- To develop knowledge, skills and aptitude to function in the IT domain based on ethical values and social relevance.

- Establishment Year : 2017
- Initial Intake :60
- Affiliated & Recognized: JNTUH and AICTE, New Delhi
- Students Support Methodologies: Guiding the career progress, Mentoring and Counseling
- Quality Improvement Programs: Refresher Courses, Seminars, Workshops, Training Programs, Career Development Courses and Conferences are being conducted for Faculty, Technical Staff and Students.
- Certifications : NPTEL, Coursera, Google, IBM, Microsoft etc.
- Rankings: NAAC A++, NIRF INNOVATION, MIC HUB, EDC, Business Incubation Centre, NCC Wing, Army Wing etc...

## DEPARTMENT ACTIVITIES

### AIVAH COMMUNITY



## BEYOND THE DOUBT

New community formed by the collaborations of IT and AIML department. The main vision of the community is to enhance the quality of the education to the students and this event made great success.

> WORKSHOPS

> TECH TALK

> CARRER GUIDENCE





## AIVAH COMMUNITY

### TECH TALK

Tech talk was conducted by the Alumni students for the bright future of the students. This meeting was organised under the guidance of Teachers and Students



### VISHESH 2K23

Our students have participated in events in the department as part of vishesh 2023. In all aspects distribute prizes for 1st , 2nd and 3rd placed batches. .Below are the posters and photos from the events.



## ***FACULTY ACHIEVEMENTS***

**Table B.5.5.1.6 List of FDP's / STTP's organized in the A.Y: 2023-2024**

S.No	Name of the Faculty Development Programme	Date	Venue
1	FDP on IoT with Raspberry Pi	24/08/2023 to 29/08/2023	MREC
2	FDP on OBE & CO to PO&PSO Mapping	20/11/2023 to 22/11/2023	MREC

**Table B.5.5.1.7 List of FDP's organized in the A.Y: 2022-2023**

S.No	Name of the Faculty Development Programme	Date	Venue
1	FDP on Innovative Teaching Methods Problem Solving in Classroom for Faculty, Education Staff	04/07/2022 to 09/07/ 2022	MREC
2	Short-Term Certification Program on Microsoft Azure	19/12/2022 To 23/12/2022	MREC

**Table B.5.5.1.9 List of Workshop/Seminars/Guest Lectures Organized in the A.Y: 2023-2024**

S.NO	Name of the Workshop/Seminar/Guest Lecture	Date	Venue
1	Workshop on Project Development in ML and AI	06/09/2023	MREC
2	Workshop on Computer Programming	23/11/2023 to 24/11/2023	MREC

**Table B.5.5.1.10 List of Workshop/Seminars/Guest Lectures Organized in the A.Y: 2022-2023**



S.NO	Name of the Workshop/Seminar/Guest Lecture	Date	Venue
1	Workshop on Artificial Intelligence	05/01/2023 To 06/01/2023	Room.No:310, CE Block, MREC
2	Guest Lecture on Cloud Computing	27/07/2022 To 28/07/2022	MREC



## ***FACULTY ACHIEVEMENTS***

- **FDPS**
- **Conferences**
- **Workshops/ Guest Lectures**
- **Certifications & more...**

S.No	Name of the Faculty	Faculty Achievement (Organized / Sponsored by)	Year
1	Dr M. Deena Babu	Excellence in Teaching by SS-HILL Research Publishing Corporation	2023
2	Dr.M.Ganesh	Excellence in Teaching by SS-HILL Research Publishing Corporation	2023
3	Dr M. Deena Babu	Reviewer for ICICC-22 during 18 <sup>th</sup> –19 <sup>th</sup> November 2022, held at GNITS, Hyderabad, India	2022
4	Dr.K.Vasanth Kumar	Certificate of Reviewing	2022
5	Dr.K.Vasanth Kumar	Student Learning Assessment	2022
6	Dr.K.Vasanth Kumar	Microsoft Technology Associative in Introduction to programming Using Python	2022
7	Dr M. Deena Babu	Reviewer for ICCIDE-2021, 13 <sup>th</sup> -14 <sup>th</sup> Aug-21 held at VIT, AP, India	2021
8	Dr M. Deena Babu	Best Reviewer award from International Journal & Magazine of Engineering, Technology, Management and Research (IJMETMR)	2021
9	Dr M. Deena Babu	Microsoft Technology Associative in Python	2021
10	Mr. G. Sathish	Received best paper award from International Journal of Research in Advanced Computer Science Engineering (IJRACSE)	2020
11	Dr M. Deena Babu	Best Reviewer award from International Journal of Research in Advanced Computer Science Engineering	2020
12	Dr M. Deena Babu	Microsoft Technology Associative in Java Programming	2020
13	Dr M. Deena Babu	Diploma Course on Machine Learning With R Studio from Alison	2020
14	Mr. G. Sathish	Microsoft Technology Associative in Python	2020
15	Mrs.M.Sandhya Vani	Microsoft Technology Associative in Java Programming	2020

### Editorial Members



**Dr.Deena Babu Mandru,**  
Chief Editor



**Ms.V. Hasini,**  
Student Member



**Mr.B. Jeevan,**  
Student Member



**Mr. M.Pavan Teja,**  
Student Member