MALLAREDDY ENGINEERING COLLEGE FOR WOMEN

(Autonomous Institution-UGC, Govt. of India)

Accredited by NBA & NAAC with 'A' Grade, UGC, Govt. of India
NIRF Indian Ranking, Accepted by MHRD, Govt. of India
Band A (6th to 25th) National Ranking by ARIIA, MHRD, Govt. of India
Affiliated to JNTUH, Approved by AICTE, ISO 9001:2015 Certified Institution
AAAA+ Rated by Digital Learning Magazine, AAA+ Rated by Careers 360 Magazine
3rd Rank CSR, Platinum Rated by AICTE-CII Survey, 141 National Ranking by India Today Magazine
National Ranking-Top 100 Rank band by Outlook Magazine, National Ranking-Top 100 Rank band by Times News Magazine

INSTITUTIONAL DISTINCTIVENESS

Institution Innovation Cell:

Technology Business Incubation (TBI), activities towards successful Business Startups by students. Technology Business Incubation Centers to develop world class, globally competent technocrats and to promote startups. The College has MOUs with MSME, Govt. of India as Host Institute for Business Incubation, MSME Toolroom, CITD, Hyderabad, IBM, Tech Mahindra and Red hat Academy for encouraging entrepreneurship, Technology Exchange Programmes and Placements.

The college has established Institution Innovation Council under MHRD and is member of J-Hub under JNTUH. Through these, in association with Entrepreneurship Development Cell, the College organizes and promotes Hackathonprogrammes for which our students have been selected as Top innovators and their products selected as Top Innovative products. The College also has an actively functioning Technology Business Incubation Centre for handholding startups till success.

MRECW students are participated in various state level, National level and International levelHackathon programs.

International levelHackathon programs:

- ➤ MRECW students participated in Hexathon 2019 conducted by Hexagon Capability Center, India(HCCI) with idea on "Online Voting System using Blockchain technology" on 19-10-2019& 20-10-2019 and got First Position and got chance for each student along with their family to visit Singapore.
- MRECW students participated in InternationalWomen's Hackathon 2020 conducted by HackerEarthInc San Francisco USA with idea on "Online Voting System using Blockchain technology" on 08-03-2020 and got First Positionandreceived 3000 USD.

National level Hackathon programs:

- ➤ MRECW students participated in EXCITE-2k19 conducted by Jawaharlal Nehru Technological University Hyderabad with ideatitle on "SMART CANE(BLIND STICK)" on 20-05-2019 and got Second Position.
- ➤ MRECW students participated in ELITE-2k19 conducted by Jawaharlal Nehru Technological University Hyderabad with idea title on "BIODEGRADABLE BAGS" on 22-05-2019 and got Third Position.
- ➤ MRECW students participated in EXCITE-2k20 conducted by Jawaharlal Nehru Technological University Hyderabad with idea titleon "HE HISTORER" on 14-03-2020 and got Third Position.

University Gold medals:

The students of MRECW have bought laurels to the college yet again, by securing seven Gold Medals in the university examinations conducted by JNTUH.

University Gold Medal Secured Students:

- **1.** JNTUH University Gold Medal on "Best outgoing student of B.Tech. Electrical & Electronics Engineering out of all affiliated Colleges" byMs. ARORI SHASHI PREETHI (15RH1A0204).
- **2.** JNTUH University Gold Medal on "Best outgoing student of B.Tech. Electronics & Communication Engineering out of all affiliated Colleges" by Ms. GURJALA ANUSHA (15RH1A0479).
- **3.** JNTUH University Gold Medal on "Best outgoing student of B.Tech. Computer Science Engineering out of all affiliated Colleges" by Ms. TALLURI MANICHANDANA (15RH1A05M7).
- **4.** JNTUH University Gold Medal on "Late Prof. G. Purushotham memorial Endowment gold medal for best outgoing student who got highest marks in Mathematics-I in constituent and affiliated colleges" by Ms. GURJALA ANUSHA (15RH1A0479).
- **5.** JNTUH University Gold Medal on "PisupaatiSupriya Desai Gold Medal to be awarded for B.Tech best outgoing student in (Electronics & Communication Engineering) in JNTUH affiliated Colleges." by Ms. GURJALA ANUSHA (15RH1A0479).
- **6.** JNTUH University Gold Medal on "Dr. Md. VizarathRasool Khan endowment gold medal to be awarded for B. Tech (Computer Science Engineering) 1st rank in the JNTUH affiliated Colleges" by Ms. TALLURI MANICHANDANA (15RH1A05M7).
- **7.** JNTUH University Gold Medal on "Best outgoing student of M.B.A. out of all affiliated Colleges" by Ms. SAIPETA MOUNIKA (16RH1E0047).

Internships:

Four III B.Tech students, RuchikaYadav,K Vineesha, KothaSathvika and Susritha Chandra are selected for Internship in CISCO with stipend of Rs.60,000/-. Five III B.Tech students got Internship inCDK Global, Sixty One students got Internship inEPAM and Thirty Four students got Internship inInternshala etc.Twelve students received excellence award from Education matters.

Achievements of the institution:

- Ranked 6th among the Outstanding Engineering Colleges of Excellence CSR-2019.
- ➤ Top 100 Ranking-ARIIA(Atal Ranking of Institutions on Innovation Achievements)-2019,MHRD,Govt.of India
- ➤ "Best College of the year-2019" by Education Matters.
- ➤ 141 Rank by India Today-Best Engineering Colleges of India Rankings-2020.
- MoU with MSME Tool Room, Hyderabad, Govt. of India.
- Member of J-Hub, JNTUH, Hyderabad.
- ➤ Nodal Center: National Institute of Technical Teacher Training Research, Chandigarh, Govt. of India for Technology Transfer.

Patents:

Our Faculty Team attained Patent Right for their Technological Innovations.

- ➤ Design, Development on Solar Adsorption Desalination & Cooling System Dr.D.B.Kamesh,Professor, Dept.of CSE. Application No: 201941025201, Publication No./ Journal No.: 27/2019, Published Date: 07-05-2019.
- ➤ Garbage Waste Monitoring and Collection System with Reduced Human Intervention Dr. A. Jayachandran Professor, Department of Computer Science & Engineering Application No: 201941026559 Publication No./ Journal No.: 28/2019, Published Date: 07-12-2019.