

MALLA REDDY ENGINEERING COLLEGE



(An UGC Autonomous Institution, Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad).

Maisammaguda(H), Medchal - Malkajgiri District, Secunderabad, Telangana State – 500100

ADMINISTRATIVE AREA, LIBRARY, LECTURE HALLS, LABS, HOSTELS, HEALTH CARE, COMMON FACILITIES, AND RECREATIONAL FACILITIES.

At MREC, we believe that education transcends the confines of classrooms and lecture halls. While academic excellence remains our primary goal, we recognize the importance of fostering a vibrant campus life that caters to the diverse interests and needs of our student community. Our commitment to holistic development is evident in the plethora of recreational and common facilities we offer. These spaces are carefully curated to enhance the overall university experience, providing avenues for relaxation, creative expression, physical fitness, and social interaction. The following offer a glimpse into these facilities, each designed to nurture the mind, body, and spirit of our students.

ADMINISTRATIVE AREA

S. No.	Area Particulars	No Of Rooms Available	Available Area
1	Board Room	9	369.64
2	Department Offices/Cabin for Head of Dept	18	811.13
3	Central Store	1	33
4	Exam Control Office	2	333.07
5	Housekeeping	1	13.44
6	Maintenance	1	13.44
7	Office / Office All Inclusive	2	320.69
8	Placement Office	1	297.91
9	Principal Directors Office	2	158.72
10	Security	3	95.14
11	Staff Room / Faculty Room	25	958.73
12	Other / Other Office	3	393.6
Total Area in SQM			3798.51

ADMINISTRATION OFFICE





ACCOUNTS OFFICE



ACCOUNTS OFFICE



<u>LIBRARY INFORMATION</u> (KNOWLEDGE RESOURCE CENTRE)

S. NO.	PARTICULARS	REQUIRED AS PER AICTE NORMS	AVAILABLE
1	NUMBER OF TITLES OF THE BOOKS	7000	9356
2	NUMBER OF VOLUMES	45000	77028
1 4	NUMBER OF JOURNALS (NATIONAL/INTERNATIONAL)	120	209
4	SEATING CAPACITY	150	350
5	SEATING AND STACKING AREA	145 SQ.M	152 SQ.M
6	NO OF SYSTEMS IN DIGITAL LIBRARY	15	34
7	SOFTWARE TO PROVIDE OFF CAMPUS ACCESS TO SUBSCRIBED E-RESOURCES	00	REMOTLOG
	NPTEL (NATIONAL PROGRAMME ON TECHNOLOGY ENHANCED LEARNING)	MANDATORY	496 COURSES & 18533 VIDEO LECTURES
9	NO. OF E-JOURNALS SUBSCRIBED		9962

PARTICULARS
IEEE (E-JOURNALS)
DELNET, SPRINGER, N-LIST, J-GATE MEMBERSHIPS
LIBRARY AUTOMATION USING KOHA
STUDENT THESES REPORTS - 5899
NEWS PAPERS - 6
SPACIOUS READING AREA BOTH AT ISSUE AND
E-BOOKS FOR STAFF & STUDENT REFERENCES
STUDY MATERIALS
CDS ALONG WITH TEXT BOOKS - 3167
PREVIOUS QUESTION PAPERS
BOOKS FOR GATE, IELTS, GRE & TOEFL
BOOK BANK FOR SC/ST STUDENTS

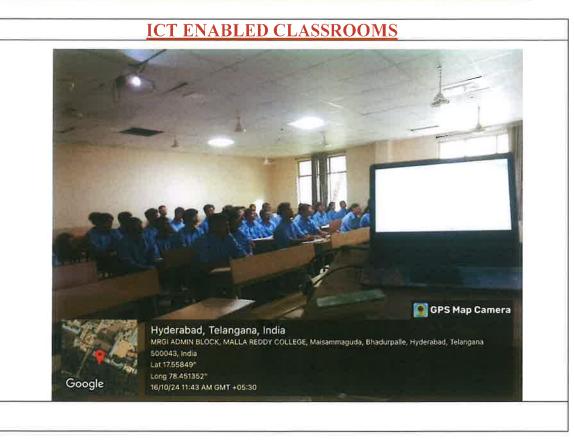






Library Facility

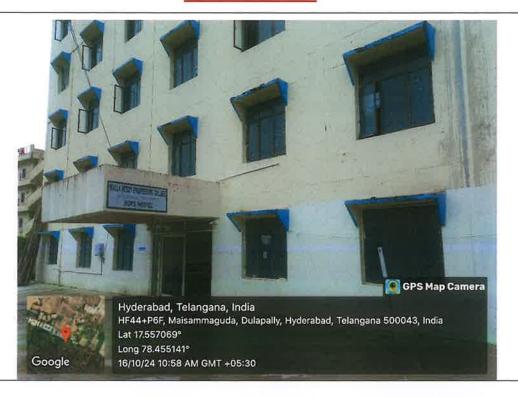
	Instructional Area				
S. No.	Area Particulars	No Of Rooms Available	Available Area		
1	Classroom	97	7032.98		
2	Tutorial Room	25	913.4		
3	Seminar Hall	2	364.38		
4	Additional Workshop	3	293		
5	CAD Center	4	558.14		
6	Workshop	4	858		
7	Laboratory	93	7333.81		
8	Computer Center	5	872		
9	Library & Reading Room	1	1788		
10	Language Laboratory	2	101		
11	Research Laboratory	4	240.78		
Total Area in SQM			20355.49		





HOSTEL FACILITIES

GIRLS HOSTEL





















BOYS HOSTEL





HEALTH CARE FACILITIES

Given the close relationship between health and academic success, it is recognized at MREC that declining health is a direct cause of declining academic performance. It is commonly known that good health and academic achievement are related. Through a variety of paradigms, the goal is to holistically support student growth, which will ultimately lead to student achievement.

The health care facilities are as follows:

- 1. Sick Room with Medical Facilities
- 2. Two doctors, Visits on all days between 11:00 AM to 4:00 PM
- 3. Full time nurse available in dispensary
- 4. 24 hours emergency Ambulance facility inside campus
- 5. MoU with Malla Reddy Institute of Medical Sciences Hospital
- 6. First Aid facility available in all departments and all labs

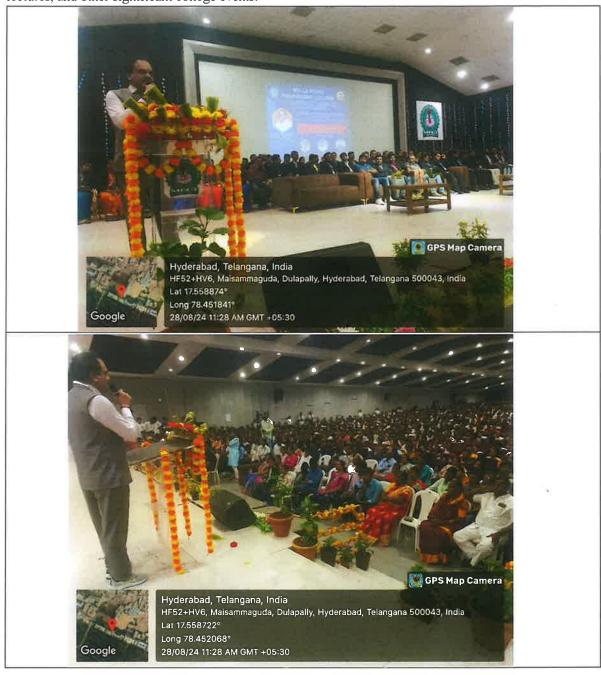
Health Care facility



ARTS AND CULTURE

Auditorium:

A spacious and acoustically designed auditorium serves as the epicenter for cultural performances, guest lectures, and other significant college events.



SOCIAL AND RELAXATION SPACES

GIRLS COMMON ROOM

To facilitate our female students, the Campus has established a spacious and comfortable common room, in each block. This space has been designed to give female students a place to relax, study, have informal discussions in free time available. College has a provision for Girls Common Room where the girl students may sit, rest and go for recreation.





CAFETERIA

The cafeteria serves as more than just a food zone; it's a haven where students can interact, refresh, and reenergize. After long hours of study and work, nothing appears more inviting than a comforting meal and a moment of respite. At MREC, we recognize this and strive to offer an exceptional café experience for our students, staff, and faculty. Our well-maintained and equipped cafeteria provides the perfect refuge from the daily hustle and bustle of academic life.









WELLNESS AND MENTAL HEALTH

Meditation and Yoga Center:

This center hosts regular classes and workshops, promoting mental well-being and physical health.





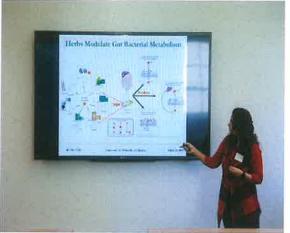
STUDENT ASSOCIATION COUNCIL (SAC): STUDENT CLUBS

Within the vibrant ecosystem of MREC, the "Student Club - SAC" stands out as a beacon of student engagement, creativity, and collaboration. It is a platform where students come together, transcending academic boundaries, to pursue passions, hone skills, and foster camaraderie. Rooted in the ethos of holistic development, the Student Club provides an opportunity for every individual to explore beyond the curriculum, to lead, to innovate, and most importantly, to belong. Student club brings out the passion in youngsters and develop their organizational skills. The clubs bring about a good balance of work, fun and leisure activities and ensure the all-round development of students. There are several clubs that students can be a member of, in order to be part of the cultural landscape of the college. These following student clubs are formed under Student Association Council (SAC).

S.No	Clubs
1,	Literary Club
2.	Music Club
3.	Sports Club
4.	Technical Club
5,	Dance Club
6.	Social Service Club
7.	Fine Arts Club
8.	Photography Club
9.	Movie Club
10.	Cultural Events at MREC

1. <u>Literary Club:</u> The Literary club will give the opportunity to showcase their caliber in the field of various event organization. The students under the club will organize various events like oral presentation, group discussion, and orientation day functions.





2. <u>Music Club:</u> The Music Club, one of the most prestigious and sought-after clubs of the institute carries the responsibility of instilling a sense of musical and cultural wonder. The members of the club take part in various intra and inter institute events throughout the year while hosting a multitude of musical performances over the two semesters. The Club is a major contributor to intra institute activities including Independence Day celebrations, Republic Day celebrations and other important landmark-festivities. The numerous events hosted by the club, feature memorable and charismatic performances by the members.





3. **Sports Club:** The Sports Club, is aimed to inculcate the habit of maintaining the fitness and health awareness among the students. The members of the club help in organizing the sports day and also get involved in the selection of college sports teams like football cricket and other sports.





4. <u>Dance Club:</u> Dance is expressive movement with purpose and form. Through Dance, students express, question and celebrate human experience, using the body as the instrument and movement as the medium for personal, social, emotional, spiritual and physical communication. Dance, the movement of the body in a rhythmic way, usually to music and within a given space, for the purpose of expressing an idea or emotion, releasing energy, or simply taking delight in the movement itself. Dance burns calories, strengthens muscles, improves balance, increases flexibility, and gives the heart a good workout. Dance has also been proven to increase cognitive development.



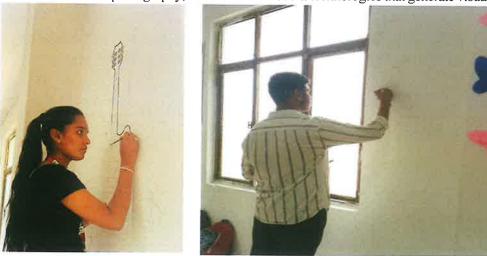


5. Social Service Club: Social services are a range of public services intended to provide support and assistance towards particular groups, which commonly include the disadvantaged. They may be provided by individuals, private and independent organizations. Social services have a statutory obligation to safeguard and promote the welfare of vulnerable children and adults and can provide a

wide range of services to children and their parents, usually within the own home environment and coordinated by a social worker.



6. <u>Fine Arts Club:</u> Fine Art is the traditional term used to embrace painting, sculpture and printmaking, produced for its own sake and not concerned with whether it is functional or practical. Recently the term has come to include photography, video and the modern technologies that generate visual imagery.



7. Photography Club: To encourage and see how student compile and edit pictures and get a strong visual aesthetic. To express their taught with an emphasis on perceptual, technical and artistic skills. Involving students in making photography and videos of different events in the college.



8. Movie Club: A Movie club is the perfect place to share your love of film with like-minded people and discuss your favorite movies. It also offers a great opportunity to learn about new movies and meet new people. Movie Club organizes regular screening of artistic cinema, documentaries and short films. This forum provides the students an opportunity to watch, discuss and review films. Moreover, it is a fantastic launch-pad for the student aspirants in the field, exposing them to liberal arts and critical thinking.





The institution takes immense pride in our recreational and common facilities. They serve not just as amenities but as vital components that promote holistic development, physical fitness, mental well-being, and community building amongst our students.

OTHER COMMON FACILITIES

CENTRE OF EXCELLENCE

A center of excellence (CoE) brings together people from different disciplines and provides shared



facilities/resources. It is sometimes called a "competency center" or "capability center" in academia. It concentrates on existing expertise and resources in a discipline or capability to attain and sustain world-class performance and value. The CoE focuses on providing training, best practices, and resources for all of these different teams, while also gathering the data and learning from all of the teams to create a positive feedback loop. CoE has Cross-discipline team members, Shared resources, Consistency, and Governance.

Facilities provided by MREC-CoE

MREC-CoE provides technical services that include R&D activities, Product development, Reengineering, Calibration and testing facilities, Quality assurance and Market Research to the entrepreneurs. The entrepreneurs utilize the Centre of Excellence of MREC

The services provided by MREC-CoE include:

- Infrastructure Support
- Prototype Development
- Hardware & Software Support
- Mentoring
- Networking
- Connectivity
- Learning Resources

The importance of center of excellence is to significantly enhance the ability of an organization to meet or exceed the goals that the center supports. When governance, support structure, guidance, measurements, and shared learning exist across an organization, success is bound to happen. An institute can reach its full potential when it focuses successfully on specific projects goals. The existence and effective functioning of the center of excellence is an essential instrument obtain specific results in wide variety of areas.

As is known to all the stakeholders, there is a gap between industry and academia. The Centre of Excellence strives to fill this gap by conducting industry and job-oriented courses and by providing training to place the students as per their preferred interests and industry choices. The centre acts

a viable source for multidisciplinary and resourceful team constantly and consistently working on providing valuable design services and courses to the academia and industry experts.

Editing and Animation Centre

With the aim to inculcate Design thinking into minds of engineering students and to enhance their creativity and Innovative skills, the Centre of Excellence offers Multimedia courses for the benefit of students and also add to the updating of institutional facilities for students who opt to take up the courses like Motion Graphic, Visual effects, animation master, FCS master, video editing, VFX master etc...



However, we are vigorously pursuing commitment to achieve optimum objectivity and upgrading the educational levels so as to bring a par with the international standards.

Development of the students is focused on things such as advanced training on latest computer applications by the Industry Experts, sketching sessions to improve the creativity and workshops covering Visual Grammar and User Experience based learning.

Dubbing Theater

Dubbing, mixing, or re-recording is a post-production process used in filmmaking and video production in which additional or supplementary recordings are "mixed" with original production sound to create the finished soundtrack. The process usually takes place on a dub stage. After sound editors edit and prepare all necessary tracks (dialogue, automated dialogue replacement (ADR), effects, Foley, and music), the dubbing mixer or mixers proceed to balance all of the elements and record the finished soundtrack.



State-of-the-art technology and world-class engineering and support personnel allow the final rerecording of dialogues, sound effects, and music to take full control over any movie, meaning that tracks of recorded sounds are capable of bringing the plot into a new extraordinary sound space.

COE in Animation, Visual Effects, Gaming and Film Making, it is hoped, will enable us to cement our position as an apex institute of excellence aiming at exceptional applied learning and graduate success. COE will lead in providing skills-based educational programming that integrates theory with application, preparing students for global careers in art foundation, digital and technical fields. Dedicated facilities at Centre of Excellence will have capacity to serve close to 300+ students annually at its state-of-the-art campus.

At COE students will get a head start on their careers, as our programs, teaching methods and out-of-class experiences provide intensive, hands-on, usable, real-world learning.

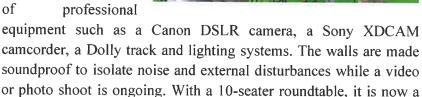
Green Mate Studio

The Green Screen Studio located at MREC(A) Campus caters to the media production needs of the newly launched programmes from which are related to the broadcasting, advertising and post production fields. It is available to all staff

and students at MREC (A) upon booking.



The studio comprises of a range of



complete and conducive learning environment that encourages creativity and new ideas. In addition, a corner of the studio is dedicated for students' projects in which excellent projects are exhibited to inspire more students.

Mini theatre

This room is representative simulation of the cinema, designed specifically as a surround mixing studio. At our facility, we use the internationally standard Dolby 5.1 (five point one) system with theater grade speaker. The final results of the 5.1 surround mixing are surely ready to be distributed to cinemas. This room is frequently used by the students to screen their own short films at all levels.









BANKING AND ATM FACILITIES

The college provides in-campus ATM and branch banking facilities for students and staffs.

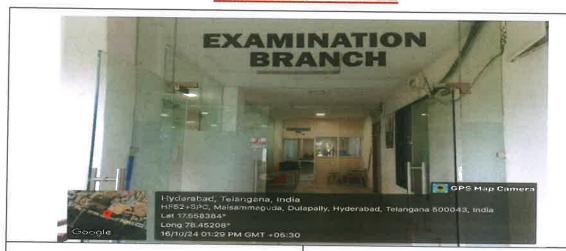
A branch of ICICI Bank is located inside our college campus that caters to all the necessary banking requirements of our students. Besides, we also house two ATM counters at the entrance of the campus set up by the – ICICI Bank

These cater to the urgent need of cash and other obligatory monetary transactions required by our students and staff. The college ATM and Banking facilities are under 24X7 **CCTV surveillance** to guarantee the highest safety of the students while they have ample cash with them.





EXAMINATION CELL



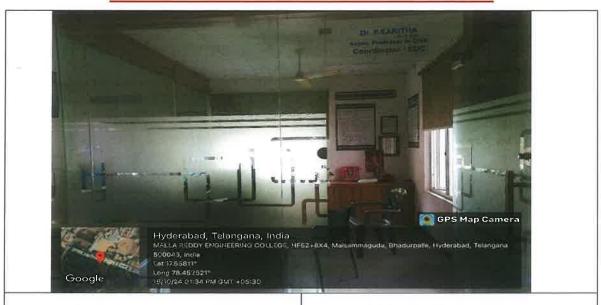








ENTREPRENEURSHIP DEVELOPMENT CELL



INSTITUTION INNOVATION CELL

IPR FACILITATION CENTRE



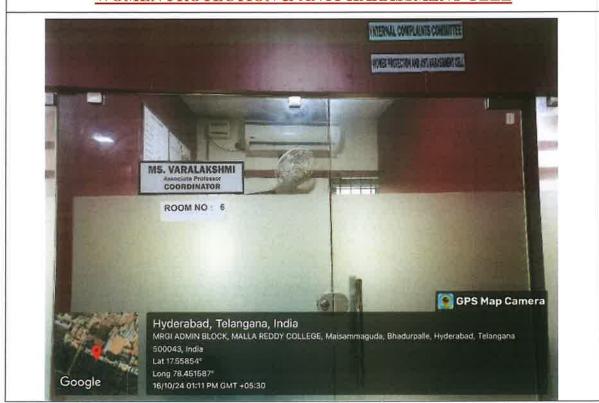


RESEARCH & DEVELOPMENT CELL

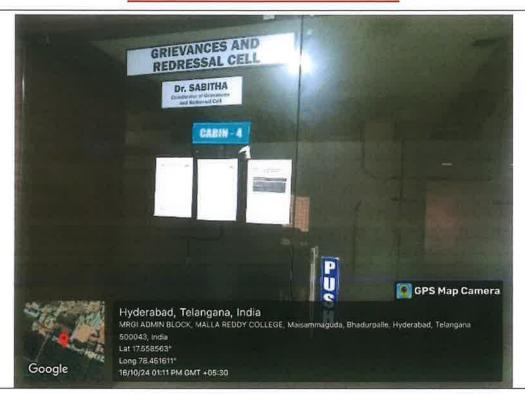




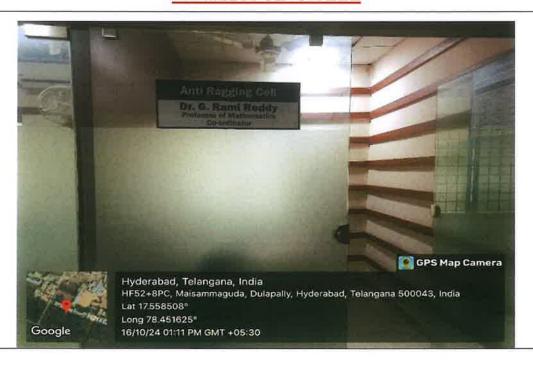
WOMEN PROTECTION & ANTI-HARASSMENT CELL



GRIEVANCE REDRESSAL CELL



ANTI RAGGING CELL





TRAINING & PLACEMENT CELL



BUSINESS INCUBATION CENTRE











SUSTAINABILITY INFRASTRUCTURE

SOLAR POWER PLANT



BIO GAS PLANT

SEWAGE TREATMENT PLANT







RAIN WATER HARVESTING





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FIRE SAFETY PROVISIONS





Principal

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