

PART-1 (Registration)

1. Details of applicant Sponsoring body (Trust / Society/Company):

Basic Details :			
Name : CMR	Address : Kandlakoya, Medchal Road, Hyderabad	State : Telangana	City : Hyderabad
Contact Details of the Authorities of the Institution :			
Name of Vice Chancellor/Director : Dr. A Raji Reddy	Email : director@cmrtc.ac.in	Mobile : 9248727220	Contact No. : 8106551177
Name of Nodal Officer of Institute : Dr. K Srujan Raju	Email : dean.randd@cmrtc.ac.in	Mobile : 9246874862	Contact No. : 7989929663
Details of applicant Sponsoring body (Trust / Society/Company):			
Name of the Sponsoring body :	Address of the Sponsoring body :	State :	City :
Details of Secretary of Sponsoring body:			
Name : Mr. C Gopal Reddy	Designation :	Email : cmrcet_cgr@yahoo.com	Mobile : 9848668800
Contact No : 9248727220	Fax :	Address :	Upload supporting document for Sponsoring Body: Not Available

2. Details of the Deemed to be University:

Name of the Deemed to be University : CMR	Address & location of the Deemed to be University : Kandlakoya, Medchal Road, Hyderabad	
Name and details of the Institution/Institutions which will form the Deemed to be University :		
NAME OF INSTITUTE	HEAD EMAIL	TYPE
CMR	director@cmrtc.ac.in	
CMR TECHNICAL CAMPUS	director@cmrtc.ac.in	Self Finance
CMR COLLEGE OF PHYSIOTHERAPY	dean@cmrims.ac.in	Self Finance
CMR INSTITUTE OF MEDICAL SCIENCES	dean@cmrims.ac.in	Self Finance
CMR COLLEGE OF NURSING	dean@cmrims.ac.in	Self Finance
CMR INSTITUTE OF HEALTH SCIENCES	dean@cmrims.ac.in	Self Finance

PART-2 (Submission of application)

Details of the sponsoring body

1. A Detailed Project Report (DPR) containing its fifteen year detailed Strategic Vision Plan and a five year rolling implementation plan viz. Academic Plan, Faculty Recruitment Plan, Students Admission Plan, Research Plan, Networking Plan, Infrastructure development Plan, Finance Plan, Administrative Plan, Governance Plan, etc, with clear annual milestones and action plans on how the new Institution Deemed to be University is to be set up, with identifiable outputs and outcomes :

EXECUTIVE SUMMARY

The proposed CMR Deemed to be University (CMR-DTBU) seeks recognition under the Distinct Category (Existing) of the University Grants Commission (UGC), 2023 regulations. Rooted in the legacy of the CMR Technical Education Society (CMRTES) Institutions, Hyderabad, the proposed Deemed to be University aspires to emerge as a globally benchmarked multidisciplinary institution, integrating engineering & technology, management, medical sciences, health sciences, liberal arts & Indian culture and advancing knowledge through research, innovation, and social impact.

Genesis and Rationale

The CMRTES has a proven track record in establishing and nurturing higher education institutions in engineering, health sciences, and allied domains. Building upon this foundation, the establishment of CMR-DTBU in Hyderabad, Telangana, represents a strategic response to the national demand for advanced skills in new-era technologies such as Semiconductor Technology, Quantum Computing, Artificial Intelligence, Digital Twin, Robotics, Digital Health and Liberal Arts.

The proposal aligns with the National Education Policy (NEP) 2020, Government of India's Vision@2047, and multiple national missions, including the National Quantum Mission, India Semiconductor Mission, Digital India, and Atmanirbhar Bharat Abhiyan. The proposed Deemed to be University will serve as a hub for multidisciplinary education, translational research, and industry collaboration, producing a workforce that can address India's strategic and economic priorities.

Vision

To emerge as a globally benchmarked multidisciplinary Deemed to be University integrating engineering & technology, management, medical sciences, health sciences and liberal arts & Indian culture to advance knowledge, foster innovation, and serve humanity with compassion and integrity.

Mission

1. **Nurture Multidisciplinary Excellence** – Establish a broad-based academic ecosystem in line with NEP 2020.
2. **Foster Industry-Supported and Skill-Based Education** – Blend academic rigor with practical exposure through internships, apprenticeships, and industry-led projects.
3. **Advance Research and Innovation in Frontier Areas** – Develop centres of excellence in semiconductor design, AI-driven healthcare, digital health, and sustainable technologies.
4. **Strengthen Healthcare Workforce and Delivery** – Integrate Engineering, allied health sciences, physiotherapy, nursing, and digital health education.
5. **Empower Students for Global Citizenship** – Facilitate global mobility through dual-degree programmes, international collaborations, and student exchange.
6. **Bridge Regional Needs with National and Global Priorities** – Serve the local community while contributing to India's aspirations of becoming a **knowledge superpower by 2047**.

Proposed Academic Framework

The proposed CMR-DTBU will establish Five Schools of Study in its initial phase:

1. **School of Engineering and Technology** – UG/PG/Integrated/PhD programmes in AI, Data Science, Cybersecurity and Digital Health, Semiconductor Technology, Quantum Computing, Robotics and AI, Digital Twin Technology, AI in Health Care Technology, Computational Neuroscience and AI, and Health Robotics and Assisted Nursing.
2. **School of Medical Sciences** – UG programme in Medical (MBBS).
3. **School of Nursing** – UG programme in Nursing.
4. **School of Health Sciences** – UG/PG/Integrated programmes in Physiotherapy, Medical Lab Technology, Digital Health, Critical Care Technology, AI in Clinical Diagnostics and allied health sciences.
5. **School of Liberal Arts and Indian Culture** – UG programmes in Indian Knowledge Systems & Cultural Heritage and Public Policy.

The structure will follow flexible curricula with Academic Bank of Credits (ABC), multiple entry–exit options, and credit transfer mechanisms.

Faculty Recruitment Strategy

- ? Phased Recruitment: Core and Specialized faculty will be recruited in Engineering, Medical, Nursing, Health Sciences and Management in phased manner beginning with 60 members in academic year 2026-27.
- ? Qualification Standards: Recruitment in line with UGC, NMC, INC, and AICTE norms. Preference for Ph.D. holders with research publications, patents, and funded projects.
- ? Faculty–Student Ratio Target: 1:20 for Engineering & Management, 1:10 for Medical Sciences, 1:10 for Nursing, Physiotherapy, Health Sciences, 1:20 for Liberal Arts & Indian Culture, and as per UGC / AICTE / INC / NMC norms.

Students Admission Policy

- **National-level entrance examination** which will be conducted by the Deemed to be University for professional programmes in engineering, health sciences, and management, as per the guidelines of the UGC.
- **Direct merit-based admissions** for certain UG programmes based on academic performance in qualifying examinations, with due consideration to diversity, inclusivity, and outreach.

The proposed Deemed to be University will ensure compliance with all regulatory frameworks (UGC, AICTE, INC, NMC, etc. as applicable) in determining eligibility, intake, and admission procedures. A centralized Admission Cell will oversee the entire process using digital platforms to guarantee efficiency, transparency, and grievance redressal.

Research, Innovation, and Collaborations

The proposed CMR-DTBU will foster a research-driven culture through:

- Establishment of **Centres of Excellence (CoEs)** in AI in Healthcare, Semiconductor Fabrication, Robotics & Automation, Digital Health, Sustainable Energy and Indian Knowledge Systems.
- Partnerships with national and international institutions (IITs, NIELIT, CSIR Labs, global universities).
- Active collaboration with industries in IT, semiconductor, quantum technology, aerospace, healthcare, and manufacturing sectors.
- Promotion of entrepreneurship through **EDC Cell, Technology Business Incubator, and Start-up Ventures**.

- Patent facilitation and IPR management.

The goal is to publish 4000+ high-impact papers and file 1000+ patents within the first ten years.

Infrastructure and Campus Development

The existing Ac 20 – 25 Gts campus at Kandlakoya, Medchal–Malkajgiri District, Telangana, is developed with a built-up area of 1,06,945.71 SQM and further expanded during the progress of the proposed Deemed to be University as a smart, green, and digitally enabled campus with:

- Academic Blocks with ICT-enabled classrooms and advanced laboratories.
- Central Library & Digital Knowledge Hub with access to e-resources.
- Research & Innovation Ecosystem: incubation center, fab-labs, maker spaces, IPR cell, and start-up accelerator.
- Healthcare and Wellness Infrastructure: yoga center, sports complex, student amenities, and medical support.
- Hostels and residential facilities for required students.
- Administrative, examination, and seminar halls, including a central auditorium with 2000+ seating capacity.

The campus design emphasizes sustainability (solar power, rainwater harvesting, zero-waste management) and future-ready infrastructure.

Financial Management

- **Corpus Fund:** Rs.25 Crores.
- **Five-Year Projection:** Investment in infrastructure, faculty recruitment, research labs, and digital systems.
- **Revenue streams:** student fees, industry-funded projects, consultancy, patents, and global collaborations.
- **Long-term vision:** financial sustainability with 10–20% of revenue from non-fee sources.

Governance and Administrative Framework

The proposed CMR-DTBU will function with transparent, decentralized, and autonomous governance, as per UGC guidelines:

- **Executive Council, Academic Council, Finance Committee, Planning & Monitoring Board, Board of Studies, IQAC,** and non-statutory committees like Anti-Ragging, Grievance Redressal, Ethics, etc. will be constituted for effective governance.
- **Participatory leadership model** with active involvement of students, alumni, and industry stakeholders.
- **Digital governance platforms** will enable administration, finance, and student services.

Quality Assurance and Accreditation

The proposed Deemed to be University will follow a robust quality framework aligned with NAAC, NBA, and NIRF benchmarks, supported by:

- **Internal Quality Assurance Cell (IQAC)** with a **Students' Quality Assurance Cell (SQAC).**
- **Accreditation roadmap:** NAAC A+ (within 5 years), NBA accreditation for all eligible programmes, and global accreditations (ABET, AACSB, AMBA, QS I-GAUGE).
- **NIRF ranking target:** Top 300 Universities (within 5 years) and Top 200 Universities (within 15 years).
- Global ranking participation in **QS and THE World University Rankings.**

SWOC ANALYSIS

A comprehensive SWOC (Strengths, Weaknesses, Opportunities and Challenges) analysis has been carried out with inputs from stakeholders.

Strengths

- Well-established ecosystem of institutions in Medical Science, Engineering and Health Sciences.
- Experienced faculty pool, with many holding doctorates and research credentials.
- Integration of teaching hospital with academic programmes ensures real-time clinical exposure.
- Emphasis on digital health, AI, and innovation as emerging priorities.
- Strong social outreach through free rural medical camps, telemedicine, and health awareness drives.

Weaknesses

- Current research output requires expansion to match global standards.
- Limited international faculty/student presence.
- Need for more funded projects from international agencies.
- Infrastructure expansion needed for projected student strength.

Opportunities

- Rising demand for healthcare professionals worldwide.
- NEP 2020 framework encouraging multidisciplinary HEIs.
- Growth of Digital Health and MedTech sectors in India.
- Government incentives for universities focusing on research, innovation, and skilling.
- Scope to become a national model for integrating Indian Knowledge Systems (IKS) into modern healthcare education.

Challenges

- Competing with established Deemed and Private Universities.
- Attracting and retaining top global faculty.
- Managing affordability while sustaining world-class infrastructure.
- Rapidly changing technology and healthcare landscapes, requiring constant curriculum updates.

Impact and Strategic Significance

The proposed CMR-DTBU will:

- Address **regional gaps in advanced education** in Telangana state.
- Contribute to India's **knowledge economy** through high-quality graduates, start-ups, and patents.
- Enhance **employment readiness and entrepreneurship** through skill-oriented programmes.
- Promote **community engagement and healthcare outreach**.
- Position itself as a **Distinct Category of Deemed to be University**, pioneering future-focused education in India.

Conclusion

The proposed CMR Deemed to be University embodies a vision of academic excellence, innovation, and societal service. It is designed to be an institution of national importance, bridging local needs with global aspirations, and nurturing graduates who are technologically skilled, socially responsible, and globally competent.

	Through world-class infrastructure, multidisciplinary programmes, and strong industry-academia partnerships, CMR-DTBU aims to redefine higher education in India, contributing significantly to the nation's progress toward Viksit Bharat @2047.
Details of the sponsoring body:	Single
Please furnish details of the exclusive society/Trust/ Company formed in the name of the proposed Deemed to be University. CMR Technical Education Society	Upload copy of Registration and List of members ↓ View Document
Whether the applicant sponsoring body has been established exclusively for running educational institutions? (Upload the Registration certificate as well as Registered Deed which specifies that the sponsoring body is exclusively for running educational activities and no other activities are being carried out or shall be carried out in future under it)	Yes
Provide an undertaking that the sponsoring body shall make available the necessary infrastructure for operating the institution deemed to be University without any rental or other such charges.	Not Available
Aims and objectives of the sponsoring body.	↓ View Document

Name	Address
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Details of Secretary of Sponsoring body:

Name: Mr. C Gopal Reddy	Designation: Chairman	Email: cmrcet_cgr@yahoo.com	Mobile: 9848668800	Contact No.: 9248727220
Details of other members of sponsoring body				↓ View Document
Upload detailed DPR				↓ View Document
In the case of institutions that are fully or partially funded by the state or Central Government, letter of commitment from the respective Government to continue financial support to the institution even after declaration of the institution as Deemed to be University				↓ View Document
Upload List of the programmes devoted to teaching or research in unique disciplines (Please refer to clause 2.12 of existing UGC regulations)				↓ View Document
Upload the name of the programmes along with the justification as to how these programmes fit into the Distinct category				↓ View Document
Whether syllabi of the programmes devoted to teaching or research in unique disciplines have been prepared? Yes				↓ View Document
Upload the Memorandum of Association (MoA)				↓ View Document

Undertaking:

Items	View
Upload the notarized legal undertaking.	↓ View Document

Department Details:

Department	Year of Starting	#. Programme	#. Student in Department	#. Teacher in Department	#. Laboratories in Department
School of Engineering and Technology	2009	7	5125	249	60

School of Medical Sciences	2023	1	300	305	11
School of Nursing	2023	1	124	31	5
School of Health Sciences	2023	6	274	43	6
School of Liberal Arts & Indian Culture	2026	2	120	6	2

Programme Details:

Department	#. Programme	#. Year of Starting	#. Level
School of Engineering and Technology	Computer Science and Engineering	2010	UG
School of Engineering and Technology	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	2020	UG
School of Engineering and Technology	Computer Science and Engineering (Data Science)	2020	UG
School of Engineering and Technology	Electronics and Communication Engineering	2009	UG
School of Engineering and Technology	Semiconductor Technology	2026	UG
School of Engineering and Technology	AI in Health Care Technology (Integrated)	2026	PG
School of Engineering and Technology	Robotics and Artificial Intelligence	2028	UG
School of Engineering and Technology	Computational Neuroscience and AI	2026	PG
School of Engineering and Technology	Health Robotics and Assisted Nursing	2026	PG
School of Engineering and Technology	MBA	2009	PG
School of Engineering and Technology	Cyber Security & Digital Health	2029	UG
School of Engineering and Technology	Quantum Computing	2026	UG
School of Engineering and Technology	Digital Twin Technology	2026	UG
School of Engineering and Technology	Computer Science and Engineering	2011	PG
School of Engineering and Technology	Embedded Systems	2012	PG

School of Engineering and Technology	Computer Science and Engineering	2022	Ph.D.
School of Medical Sciences	MBBS	2023	UG
School of Nursing	BSc - Nursing	2023	UG
School of Health Sciences	BSc - Medical Lab Technology	2023	UG
School of Health Sciences	Bachelor of Physiotherapy	2023	UG
School of Health Sciences	BSc - Anaesthesia Technology	2023	UG
School of Health Sciences	BSc - Radiology & Image Technology	2023	UG
School of Health Sciences	BSc - Respiratory Therapy Technology	2023	UG
School of Health Sciences	BSc - Operation Theatre Technology	2023	UG
School of Health Sciences	BSc - Digital Health	2026	UG
School of Health Sciences	MSc - AI in Clinical Diagnostics (Integrated)	2030	PG
School of Liberal Arts & Indian Culture	B.A.(Hons.) - Public Policy	2027	UG
School of Liberal Arts & Indian Culture	B.A.(Hons.) - Indian Knowledge Systems and Cultural Heritage	2026	UG
School of Liberal Arts & Indian Culture	B.A.(Hons.) - Public Policy	2027	UG

Department-wise list of faculty:-

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Department-wise details of students:

Year	Department	Name of Programme	Level	Student Intake	Actual No of Student Enrolled
2025	School of Engineering and Technology	Computer Science and Engineering	UG	420	420
2025	School of Engineering and Technology	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	UG	240	240
2025	School of Engineering and Technology	Computer Science and Engineering (Data Science)	UG	240	240

2025	School of Engineering and Technology	Electronics and Communication Engineering	UG	60	60
2025	School of Engineering and Technology	Computer Science and Engineering	PG	12	12
2025	School of Engineering and Technology	Embedded Systems	PG	12	12
2025	School of Engineering and Technology	MBA	PG	240	240
2025	School of Medical Sciences	MBBS	UG	250	250
2024	School of Nursing	BSc - Nursing	UG	100	65
2024	School of Health Sciences	BSc - Medical Lab Technology	UG	50	34
2024	School of Health Sciences	Bachelor of Physiotherapy	UG	50	49
2024	School of Health Sciences	BSc - Anaesthesia Technology	UG	20	20
2024	School of Health Sciences	BSc - Radiology & Image Technology	UG	20	15
2024	School of Health Sciences	BSc - Respiratory Therapy Technology	UG	10	9
2024	School of Health Sciences	BSc - Operation Theatre Technology	UG	20	12

Details of academic & physical infrastructure:

Title of the land : CMR Technical Education Society	Areas of total land available In acres: 20.625						
Areas of total land available In Sq. Meters: 83466	Land Type: Free hold						
Upload land document View Document	Administrative building (Total Built-up area (in Sq. Meters)) : 2967						
Academic building (Total Built-up area (in Sq. Meters)) : 84680	Departmental Library and Central Library (Total Built-up area (in Sq. Meters)) : 2232						
Others facilities (Total Built-up area (in Sq. Meters)) : 17066	Number of Lecture halls : 94						
Number of Hostels (Boys & Girls separately) with students accommodation : 4	Other common and recreational facilities : View Document						
<table border="1"> <thead> <tr> <th>Seating Capacity</th> <th>Land Area(in Sq. Meters)</th> <th>Location</th> </tr> </thead> <tbody> <tr> <td>1200</td> <td>1057</td> <td>CMR Technical Campus</td> </tr> </tbody> </table>	Seating Capacity	Land Area(in Sq. Meters)	Location	1200	1057	CMR Technical Campus	
Seating Capacity	Land Area(in Sq. Meters)	Location					
1200	1057	CMR Technical Campus					

Declaration: It is hereby declared that the information provided is correct to the best of my knowledge and belief and nothing has been concealed/ distorted.If at any time, the information is found to be incorrect/ false / distorted / concealed, the application may be rejected, and appropriate action, as deemed fit, may be taken and the sponsoring body shall have no objection to such rejection/ withdrawal / action.If any information is found to be false after due verification, the person responsible for its uploading shall be liable for prosecution under the provisions of the Indian Penal Code, 1860(45 of 1860).

Name:

Sign:

Official Seal :