

RAMACHANDRA

[UNI-D-2025-12-052000]

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Deemed to be University status under Distinct category – Existing Government Institution - (Full Report)

Print

PART-1 (Registration)

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

Basic Details :			
Name : RAMACHANDRA	Address : NH-16 BYPASS, VATLURU	State : Andhra Pradesh	City : ELURU
Contact Details of the Authorities of the Institution :			
Name of Vice Chancellor/Director : Dr. M MURALIDHARA RAO	Email : vice-chancellor@rcee.ac.in	Mobile : 9396422666	Contact No. : 8977717487
Name of Nodal Officer of Institute : Dr. SUBRAMANYA SARMA S	Email : vc@rcee.ac.in	Mobile : 8977736730	Contact No. : 9492945222
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. KORRAPATI SAI ROHITH	Designation :	Email : md@rcee.ac.in	Mobile : 7599925555
Contact No : 9999187730	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 : RAMACHANDRA	Address & location of the Deemed to be University : NH-16 BYPASS, VATLURU	
Name and details of the Institution/Institutions which will form the Deemed to be University :		
NAME OF INSTITUTE	HEAD EMAIL	TYPE
RAMACHANDRA	vice-chancellor@rcee.ac.in	

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

“Education prepares minds not just for careers, but for leadership, responsibility and service to the nation.”

This Detailed Project Report (DPR) outlines the establishment of Ramachandra Deemed to be University under the Distinct Category (Existing Institution) of UGC [Institutions Deemed to be Universities] Regulations, 2023, through the upgradation of Ramachandra College of Engineering into a multidisciplinary, research-driven institution aligned with NEP-2020 and Viksit Bharat 2047.

Vision of the proposed Ramachandra Deemed to be University

To emerge as a nationally reputed and globally benchmarked multidisciplinary university, fostering academic excellence, research and innovation, ethical leadership and inclusive development, while serving as a regional anchor institution for sustainable societal transformation.

Mission of the proposed Ramachandra Deemed to be University

- To deliver NEP-aligned, multidisciplinary and flexible academic programmes that foster critical thinking, creativity, lifelong learning and outcome-based education with academic rigour.*
- To promote excellence in fundamental, applied and translational research through Centres of Excellence, research clusters and a vibrant innovation ecosystem addressing societal challenges.*
- To integrate skill development, experiential learning and industry engagement across all programmes to enhance employability, entrepreneurship and self-reliance.*
- To leverage institutional autonomy and academic flexibility for curriculum innovation, interdisciplinary learning and multiple entry–exit pathways through the Academic Bank of Credits (ABC).*
- To ensure inclusive, equitable and accessible education with special focus on rural, semi-urban and first-generation learners through scholarships, mentoring and outreach initiatives.*
- To embed Indian Knowledge Systems (IKS), ethics and constitutional values within teaching, research and community practices while preserving cultural heritage.*
- To function as a socially responsible, community-centric university contributing to local and regional development through extension, outreach and applied research.*
- To strengthen global engagement and benchmarking through national and international collaborations, joint research, faculty exchange and adoption of global best practices.*

Rationale for Seeking Deemed-to-be University Status

The establishment of Ramachandra-DTBU arises from the compelling need to:

The rationale for seeking Distinct Category status is based on differentiation, not replication. R-DTBU seeks to emerge as a purpose-driven university with distinctive characteristics:

Regional Anchor University Model

- First major Multidisciplinary University in the Eluru–West Godavari region
- Focus on reducing educational disparities between urban and rural learners
- A major contributor to empower skilled professionals to bridge the gap between industry and academia

Multidisciplinary Expansion with Engineering as Core

- Leveraging engineering strength to integrate sciences, computing, management, liberal arts and IKS
- Creation of interdisciplinary programmes responding to emerging national and global needs

NEP 2020 as Institutional Architecture

- Full operationalisation of NEP reforms: ABC, multiple entry–exit, flexible curricula
- Student-centric, choice-based academic pathways

Research, Innovation and Societal Impact

- Emphasis on applied, translational and emerging areas of research
- Development of Centres of Excellence aligned with regional and national priorities

Inclusive and Equitable Access

- Special focus on first-generation learners, rural students and economically weaker sections
- Scholarships, outreach programmes and community engagement initiatives

These elements position R-DTBU as a distinct and differentiated higher education institution, consistent with Clause 7 expectations.

Proposed Schools Under Ramachandra-DTBU

- School of Engineering and Technology
- School of Computing
- School of Applied Sciences
- School of Management
- School of Liberal Arts
- School of Indian Knowledge Systems
- School of Architecture

The proposal is structured around a 15-Year Strategic Vision Plan (2027–2042) supported by a 5-Year Rolling Implementation Plan, with defined outputs, measurable indicators and phased milestones.

15-Year Strategic Vision

By Year 15, the University aims to achieve:

- Student Strength: Growth from 4285 students (base year) to 10,000+ students
- Faculty Strength: Expansion from 236 faculty to 660+ qualified faculty members
- Faculty–Student Ratio: Maintained at 1:15
- Schools & Departments: 7 Multidisciplinary Schools with 25+ Departments
- Research Output:
 - o 2,800+ SCI/Scopus/WoS indexed publications cumulatively
 - o 20 Cr+ funded research projects
 - o 1000+ patents filed; 50+ patents granted
- Ph.D. Scholars: 500+ doctoral enrolments cumulatively
- Incubation & Start-ups: 40+ incubated start-ups; 20+ commercially viable ventures
- Accreditation & Ranking: NAAC A++ target or Level 4/5 in MBGL; NBA accreditation for 100% eligible programmes; NIRF Top 200

The 15-year development is divided into:

Phase I (Years 1–5): Foundation & Consolidation

- Student strength: 6,500+
- Faculty: 430+
- 20+ new UG/PG/Research programmes introduced
- 6 Cr+ funded projects; 500+ patent filings

Phase II (Years 6–10): Expansion & Research Intensification

- Student strength: 8,000+
- Faculty: 530+
- Full-fledged Ph.D. programmes across disciplines
- 10 Cr+ funded projects; 800+ patents filed
- Operational incubation centre and industry research clusters

Phase III (Years 11–15): Global Positioning

- Student strength: 10,000+
- Faculty: 660+
- International collaborations with 20+ global institutions
- Research citations growth and global ranking participation

5-Year Rolling Implementation Plan (Years 1–5)

Academic Plan

- Launch of 20+ NEP-aligned multidisciplinary programmes in emerging areas (AI, Robotics, Sustainable Engineering, Data Science, etc.).
- Implementation of Academic Bank of Credits (ABC), OBE framework and digital LMS across 100% programmes.
- Output: 2,300+ annual new enrolment; 90% progression rate
- Outcome: Improved employability (>80% placement rate)

Faculty Recruitment Plan

- Recruitment of 180-200 additional qualified faculty within 5 years, with 60% holding Ph.D. qualifications by Year 5.
- Annual Faculty Development Programmes (minimum 4 per year).
- Output: 1:15 ratio maintained

- Outcome: Enhanced academic and research quality

Research Plan

- Establishment of 6 Centres of Excellence.
- Target: 1500+ indexed publications and ₹6 Crores cumulative research funding within 5 years.
- Output: 500 patent filings (cumulative)
- Outcome: Recognized regional research hub

Networking Plan

- Execution of 50+ MoUs with industries and 10+ national/international universities.
- Structured internship system covering 100% eligible students.
- Outcome: Strong industry integration and global exposure

Infrastructure Development Plan

- Construction of additional 2–3 academic blocks, advanced research labs, smart classrooms (100%), digital library expansion, hostels expansion to 2,000+ capacity.
- ERP and e-Governance fully deployed.

Finance Plan

- Projected capital investment (first 5 years): ₹25–30 Crores.
- Annual revenue growth projected at 12–15% per annum.
- Operational sustainability achieved from first year of University operations

Administrative & Governance Plan

- Constitution of statutory bodies (Executive Council, Academic Council, Board of Studies, Finance Committee).
- University-level IQAC operational from Year 1.
- Policy framework adoption within first 6 months.

Through clearly defined milestones, quantifiable growth indicators and phased investment, Ramachandra Deemed to be University is positioned to evolve into a financially sustainable, research-intensive, multidisciplinary institution contributing significantly to national development and global knowledge ecosystems.

“Universities serve as the intellectual backbone of a nation—advancing knowledge, innovation and leadership.”

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. RAMACHANDRA EDUCATIONAL FOUNDATION	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. KORRAPATI SAI ROHITH	Designation: CHAIRMAN	Email: md@rcee.ac.in	Mobile: 7599925555	Contact No.: 9999187730
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	2008	10	1689	112	39
SCHOOL OF COMPUTING	2008	11	2598	170	32
SCHOOL OF MANAGEMENT	2009	6	572	36	2
SCHOOL OF LIBERAL ARTS	2029	3	180	12	1
SCHOOL OF APPLIED SCIENCES	2028	3	180	12	2
SCHOOL OF INDIAN KNOWLEDGE SYSTEMS	2030	1	60	4	1
SCHOOL OF ARCHITECTURE	2031	1	40	3	1

Programme Details:

Department	#. Programme	#. Year of Starting	#. Level
SCHOOL OF ENGINEERING AND TECHNOLOGY	B.Tech CIVIL ENGINEERING	2014	UG
SCHOOL OF ENGINEERING AND TECHNOLOGY	B.Tech ELECTRICAL AND ELECTRONICS ENGINEERING	2008	UG
SCHOOL OF ENGINEERING AND TECHNOLOGY	B.Tech MECHANICAL ENGINEERING	2011	UG
SCHOOL OF ENGINEERING AND TECHNOLOGY	B.Tech ELECTRONICS AND COMMUNICATION ENGINEERING	2008	UG
SCHOOL OF ENGINEERING AND TECHNOLOGY	M.Tech POWER ELECTRONICS	2012	PG
SCHOOL OF ENGINEERING AND TECHNOLOGY	M.Tech MACHINE DESIGN	2014	PG
SCHOOL OF ENGINEERING AND TECHNOLOGY	M.Tech VLSI	2012	PG
SCHOOL OF ENGINEERING AND TECHNOLOGY	B.Tech SEMICONDUCTOR TECHNOLOGY & CHIP DESIGN	2027	UG
SCHOOL OF ENGINEERING AND TECHNOLOGY	M.Tech EMBEDDED SYSTEMS FOR AUTOMOTIVE & DEFENCE ELECTRONICS	2029	PG
SCHOOL OF ENGINEERING AND TECHNOLOGY	B.Tech-M.Tech ROBOTICS, AUTOMATION & INTELLIGENT MANUFACTURING	2029	PG
SCHOOL OF COMPUTING	B.Tech COMPUTER SCIENCE AND ENGINEERING	2008	UG
SCHOOL OF COMPUTING	B.Tech COMPUTER SCIENCE ENGINEERING - IOT	2020	UG
SCHOOL OF COMPUTING	B.Tech COMPUTER SCIENCE ENGINEERING - CYBER SECURITY	2020	UG
SCHOOL OF COMPUTING	B.Tech COMPUTER SCIENCE ENGINEERING - AI&ML	2022	UG
SCHOOL OF COMPUTING	B.Tech ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	2020	UG
SCHOOL OF COMPUTING	M.Tech COMPUTER SCIENCE ENGINEERING	2012	PG
SCHOOL OF COMPUTING	M.Tech ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	2023	PG
SCHOOL OF COMPUTING	B.Tech QUANTUM COMPUTING	2027	UG
SCHOOL OF COMPUTING	B.Sc ARTIFICIAL INTELLIGENCE & DATA ANALYTICS	2028	UG
SCHOOL OF COMPUTING	B.Sc CYBER SYSTEMS & FORENSIC SCIENCES	2028	UG
SCHOOL OF COMPUTING	M.Sc (RESEARCH) - FOUNDATION MODELS & DOMAIN - SPECIFIC LLMs	2029	PG
SCHOOL OF MANAGEMENT	BBA BACHELOR OF BUSINESS ADMINISTRATION	2024	UG

SCHOOL OF MANAGEMENT	MBA - MASTER OF BUSINESS ADMINISTRATION	2009	PG
SCHOOL OF MANAGEMENT	BBA (Hons) - ENTREPRENEURSHIP & START-UPS	2028	UG
SCHOOL OF MANAGEMENT	MBA - START-UP FAILURE ANALYTICS & CASE RESEARCH	2029	PG
SCHOOL OF MANAGEMENT	B.Com - DIGITAL COMMERCE & FINANCIAL TECHNOLOGIES	2027	UG
SCHOOL OF MANAGEMENT	B.Voc - AQUACULTURE OPERATIONS & FARM MANAGEMENT	2030	UG
SCHOOL OF LIBERAL ARTS	B.A. - PSYCHOLOGY, COGNITIVE SIGNS & MENTAL HEALTH	2030	UG
SCHOOL OF LIBERAL ARTS	B.A. - FASHION DESIGNING (DIGITAL FASHION)	2029	UG
SCHOOL OF LIBERAL ARTS	B.A. - M.A. - INTERIOR DESIGNING & SMART SYSTEMS	2030	PG
SCHOOL OF APPLIED SCIENCES	B.Sc - SEMICONDUCTOR DEVICES & NANO ELECTRONICS	2028	UG
SCHOOL OF APPLIED SCIENCES	B.Sc - ROBOTRONICS	2029	UG
SCHOOL OF APPLIED SCIENCES	B.Sc - SUSTAINABLE TECHNOLOGY & CLIMATE SYSTEMS	2029	UG
SCHOOL OF INDIAN KNOWLEDGE SYSTEMS	B.A. - YOGA & LIFE SCIENCES	2030	UG
SCHOOL OF ARCHITECTURE	B.Arch. - M.Arch. - INTEGRATED ARCHITECTURE & ENGINEERING	2031	PG

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	B.Tech CIVIL ENGINEERING	UG	60	48
2025	SCHOOL OF ENGINEERING AND TECHNOLOGY	B.Tech ELECTRICAL AND ELECTRONICS ENGINEERING	UG	60	63
2025	SCHOOL OF ENGINEERING AND TECHNOLOGY	B.Tech MECHANICAL ENGINEERING	UG	60	53
2025	SCHOOL OF ENGINEERING AND TECHNOLOGY	B.Tech ELECTRONICS AND COMMUNICATION ENGINEERING	UG	180	198
2025	SCHOOL OF ENGINEERING AND TECHNOLOGY	M.Tech POWER ELECTRONICS	PG	6	6

2025	SCHOOL OF ENGINEERING AND TECHNOLOGY	M.Tech MACHINE DESIGN	PG	6	5
2025	SCHOOL OF ENGINEERING AND TECHNOLOGY	M.Tech VLSI	PG	6	6
2027	SCHOOL OF ENGINEERING AND TECHNOLOGY	B.Tech SEMICONDUCTOR TECHNOLOGY & CHIP DESIGN	UG	60	0
2029	SCHOOL OF ENGINEERING AND TECHNOLOGY	M.Tech EMBEDDED SYSTEMS FOR AUTOMOTIVE & DEFENCE ELECTRONICS	PG	24	0
2029	SCHOOL OF ENGINEERING AND TECHNOLOGY	B.Tech-M.Tech ROBOTICS, AUTOMATION & INTELLIGENT MANUFACTURING	PG	60	0
2025	SCHOOL OF COMPUTING	B.Tech COMPUTER SCIENCE AND ENGINEERING	UG	180	197
2025	SCHOOL OF COMPUTING	B.Tech COMPUTER SCIENCE ENGINEERING - IOT	UG	60	64
2025	SCHOOL OF COMPUTING	B.Tech COMPUTER SCIENCE ENGINEERING - CYBER SECURITY	UG	60	65
2025	SCHOOL OF COMPUTING	B.Tech COMPUTER SCIENCE ENGINEERING - AI&ML	UG	120	132
2025	SCHOOL OF COMPUTING	B.Tech ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	UG	120	132
2025	SCHOOL OF COMPUTING	M.Tech COMPUTER SCIENCE ENGINEERING	PG	18	20
2025	SCHOOL OF COMPUTING	M.Tech ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	PG	18	20
2027	SCHOOL OF COMPUTING	B.Tech QUANTUM COMPUTING	UG	60	0
2028	SCHOOL OF COMPUTING	B.Sc ARTIFICIAL INTELLIGENCE & DATA ANALYTICS	UG	60	0
2028	SCHOOL OF COMPUTING	B.Sc CYBER SYSTEMS & FORENSIC SCIENCES	UG	60	0

2029	SCHOOL OF COMPUTING	M.Sc (RESEARCH) - FOUNDATION MODELS & DOMAIN - SPECIFIC LLMs	PG	10	0
2025	SCHOOL OF MANAGEMENT	BBA BACHELOR OF BUSINESS ADMINISTRATION	UG	60	63
2025	SCHOOL OF MANAGEMENT	MBA - MASTER OF BUSINESS ADMINISTRATION	PG	120	100
2027	SCHOOL OF MANAGEMENT	B.Com - DIGITAL COMMERCE & FINANCIAL TECHNOLOGIES	UG	60	0
2028	SCHOOL OF MANAGEMENT	BBA (Hons) - ENTREPRENEURSHIP & START-UPS	UG	60	0
2029	SCHOOL OF MANAGEMENT	MBA - START-UP FAILURE ANALYTICS & CASE RESEARCH	PG	60	0
2030	SCHOOL OF MANAGEMENT	B.Voc - AQUACULTURE OPERATIONS & FARM MANAGEMENT	UG	60	0
2029	SCHOOL OF LIBERAL ARTS	B.A. - FASHION DESIGNING (DIGITAL FASHION)	UG	60	0
2030	SCHOOL OF LIBERAL ARTS	B.A. - PSYCHOLOGY, COGNITIVE SIGNS & MENTAL HEALTH	UG	60	0
2030	SCHOOL OF LIBERAL ARTS	B.A. - M.A. - INTERIOR DESIGNING & SMART SYSTEMS	PG	60	0
2028	SCHOOL OF APPLIED SCIENCES	B.Sc - SEMICONDUCTOR DEVICES & NANO ELECTRONICS	UG	60	0
2029	SCHOOL OF APPLIED SCIENCES	B.Sc - ROBOTRONICS	UG	60	0
2029	SCHOOL OF APPLIED SCIENCES	B.Sc - SUSTAINABLE TECHNOLOGY & CLIMATE SYSTEMS	UG	60	0
2030	SCHOOL OF INDIAN KNOWLEDGE SYSTEMS	B.A. - YOGA & LIFE SCIENCES	UG	60	0
2031	SCHOOL OF ARCHITECTURE	B.Arch. - M.Arch. - INTEGRATED ARCHITECTURE & ENGINEERING	PG	40	0

Details of academic & physical infrastructure:

Title of the land : RAMACHANDRA EDUCATIONAL FOUNDATION	Areas of total land available In acres: 23.725
Areas of total land available In Sq. Meters: 96011.67	Land Type: Lease hold
Upload land document View Document	Administrative building (Total Built-up area (in Sq. Meters)) : 3207.12
Academic building (Total Built-up area (in Sq. Meters)) : 12372.1	Departmental Library and Central Library (Total Built-up area (in Sq. Meters)) : 927.13
Others facilities (Total Built-up area (in Sq. Meters)) : 11255.05	Number of Lecture halls : 61
Number of Hostels (Boys & Girls separately) with students accommodation : 2	Other common and recreational facilities : View Document

Seating Capacity	Land Area(in Sq. Meters)	Location
2000	1118.2	RCE Campus
4200	2256.8	RCE 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: **Mr. K. SAI ROHITH**

Sign:



Official Seal :

**Chairman & Managing Trustee
Ramachandra Educational Foundation
Eluru-534007**