

(ESTD UNDER AP PRIVATE UNIVERSITIES (ESTABLISHMENT AND REGULATION) ACT, 2016) (UNIVERSITY LISTED IN UGC AS PER THE SECTION 2(f) OF THE UGC ACT, 1956)

RAJAMPET, Annamayya District, A.P - 516126, INDIA.

Institutional Development Plan

Basic Academic Philosophy of the University

The basic academic philosophy is to offer quality education covering innovation and creativity.

	Strategic Area			Targets & Timelines	
SNo	of Importance	Goals	Strategic Actions	Year	Total Strength
1.	Admissions	Continuous Improvements in student quality & intake	 Increasing visibility through market promotion and information sharing. Focus on student diversity and international students Establishing credibility through Accreditation and ranking. Quality placements and targeting 100 % placement 	2024	6230
				2025	8017
				2027	11710
				2029	12760
			of students. • Achieving academic excellence and research	2032	13926
			Outcome based education with industry relevant	2026	NIRF
	Accreditation and Ranking	Class, quality education and Visibility	curriculum. Students satisfaction, placement and entrepreneurship Funded Research Projects Quality publication and research influence through citations.	2027	NBA & NAAC
2.				2028	ABET
				2032	World Ranking – QS and Time Higher Education (THE) Ranking
3.	Faculty Development Faculty Control Faculty	1	 Recruitment of Ph.D. faculty members from institute of repute. Motivating the non-Ph.D. faculty members to complete Ph.D. with time frame. Participation of faculty in workshops and conferences Seed money for Faculty 	2025	Faculty recruitment with minimum Ph.D. qualification.
				2026	Recruitment of Research ready faculty having post-doctoral experience.



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			Research	2028	20% faculty should have externally funded projects.
				2030	Faculty Exchange with International Universities
			Inviting industry experts in	2025	Development of industry based curriculum. Skill Certification Programmes in collaboration with industry
4.	4. Industry Integration Partnering with the Industry to develop course curriculum, industry sponsored research projects and consultancy	 board of studies and members in governing body. Visiting and guest faculty from industry. Joint research with industry Industrial visits to Faculty and Students. 	2026	Industry Sponsored Research Projects	
			2028	Establishing Centres of Excellence for rendering consultancy to Industry.	
	Research	Volume of Research Publications.	 Setting publication targets to every individual faculty Research incentives for high quality publications Financial support for 	2025	Minimum one publication per Faculty
5.	Publications Res	Research influence through Citations.	National and International Conferences Seed money for Science based research	2030	50% of Publications in SCI & Scopus Indexed Journals
6.	Funded Research Projects and Patents	Establishment of Research Facilities through research funding.	Recruiting Senior Professors from Research/Scientific back ground organisations.	2025	Minimum one research Proposal per Faculty



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		 Developing interdisciplinary research groups. Creating cell for IPR and Patenting 	2027	Minimum one centre of Excellence per Department/Institu te
			2030	Minimum one Patent filing per Faculty
			2025	MOUS with twenty foreign Universities.
7.	Enhancing global visibility of the University	 Academic collaboration and MOUs with foreign Universities. Joint Publications with International Faculty. 	2027	Minimum one MOU per Department/ Institute.
		 Joint research Projects. Faculty and Student Exchange Programmes. 	2030	Active Faculty and Student Exchange Programme per Institute.

a. Short term goals:

- Quality assurance and endurance through Accreditation by national and international Agencies
- Academic excellence of students
- Encouraging students participation in co-curricular, and extracurricular activities
- Improving life skills of the students
- Conducting add-on programs relevant to industry
- Organizing programs on entrepreneurship
- Arranging 100% placements for students

Long Term Goals:

❖ To attain the status of Center of Excellence in focused domains of Education and Research.



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- ❖ To offer worthwhile programs of relevance for upliftment of rural students and populace.
- ❖ To undertake national and internationally acknowledged research and development works in all disciplines by building alliances with reputed foreign Universities, research organizations, government entities, industries and alumni.

Strategic Plan:

Key Parameters	Specific
	To obtain University status within one year
Strong academic and management capacities	Achieving accreditation of the eligible UG and PG Programmes by the end of the II phase (i.e., 5 years)
management capacities	To establish innovative programmes in all the departments within 2 years of commencement of the project.
Improved faculty & support staff	To strengthen the faculty development activities in terms of effectiveness in teaching, subject area and research competencies.
qualifications and competencies	To improve the functioning of technical and other support staff through training.
Improved learning among students	 To improve the learning outcomes and competencies of the students. To improve the pass percentage in first year. To provide additional infrastructure and to modernize the existing infrastructure to strengthen the teaching- learning process.
Increased employability of students	Improvements in the placement rate and the average salary of placement package
Overall Institutional progress	 Increasing the number of registrants for Master degrees. To enhance research and consultancy activities. To strengthen the Institute – Industry interaction.



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Key activities proposed in the University development Plan:

Objective	Key Activities in the Project
a. To improve the learning outcomes and competencies of the students	 Infrastructure Improvement for teaching, training, and learning facilities Academic support to weak students Modernization of Classrooms Updating of Learning Resources Modernization and strengthening of libraries and increasing access to knowledge resources Improving the effectiveness of teaching
b. To improve the employability of the students	 Academic support to weak students Training on non-academic skills Improved interaction with the industry Establishment of a Finishing School and Placement Cell Strengthening the Alumni Network and Interactions
c. To strengthen the faculty development activities in terms of effectiveness in teaching, subject area and research competencies	 Qualification Up gradation. Subject knowledge and research competence Participation in Seminars, Conferences, Workshops, etc., updating of Learning Resources Modernization and strengthening of libraries and increasing access to knowledge resources
d. To improve the functioning of technical and other support staff through training	 Training Needs Analysis (TNA) Providing technical and non-technical training



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	Modernization and strengthening of laboratories and
e. To provide additional infrastructure and to modernize the existing	establishment of new laboratories for existing UG or new PG Programmes
infrastructure to strengthen the teaching- learning process	 Procurement of Furniture Establishment/Up gradation of Central and Departmental Computer Centre.
f. Achieving accreditation of the eligible UG and PG Programmes by the end of the Project	 Modernization/Improvements of supporting Applying for NBA for the eligible programs to be accredited Qualified Professors Bettering the Student to Staff ratio Introduction of Governance Reforms Strengthening teaching – learning mechanism by adopting Outcome Based Education
g. To strengthen the Institute – Industry interaction	 Deputation of faculty to industries Jointly conducting continuing education programs Undertaking of problem solving projects and consultancies on industrial products by students and faculty Serving as training Centre's for industry Involving Industry experts in training students and faculty in traditional and new technologies, soft skills etc.,



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h. To implement academic and non-academic reforms	 Institutional management capacity enhancement. Periodic revision of curriculum Improved Student Performance Evaluation Performance appraisal of faculty by students Faculty incentive for Continuing Education (CE), Consultancy and R&D Exercise of autonomies: Academic, Administrative, Managerial and Financial Establishment of Corpus Fund, Faculty
	Development Development
i. To enhance research and consultancy activities	 Marketing these services to the Industry Encouraging the faculty who have expertise to take up consultancy assignments



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Specific Objectives and Expected Results in University Development Plan:

SNo	Objective	Expected Results.		
1	 Starting PG Programmes & Extending R&D centres in all the Departments. Two PG Programmes in CSE and EEE have been sanctioned by the AICTE and approved by JNTU for the academic year 2019-20. In the next two academic years, six new PG Programmes and R&D centre will be established in all the departments. This results in inculcating the research culture among the graduating students and hence improves the learning outcome and employability of the students. Organizing National and International Level Workshops / Seminars/ Conferences. To take up the Research Projects from the industry in thrust areas & encouraging the Faculty and Students to come out with the publications of papers in journals. 	 Increase in percentage of regular faculty with Ph.D. Upgrade in qualifications. Inculcating the research culture among the graduating students. Increase in MOU's with industries for research projects. Increase in consultancy activities. To come out with patents 		
2	 Establishing effective teaching learning process by adopting emerging trends in educational, technical media and methods Conversion of all the Class rooms into digital class rooms with modern facilities (Smart boards, LCD Projectors, Internet facility etc.). Use of Video courses from experts of IIT'S (through NPTEL) resulting into enhancement of Knowledge of staff and students. Organizing educational pedagogical training for effective teaching and learning. 	 Increased learning outcomes through student centric approach. Increase in transition rate of weak students. Increase in pass percentage. Increase in the performance appraisal of individual students. Increase in the satisfaction index of the students. 		



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3	To setup dynamic Placement & HR cell for throwing open maximum possible job opportunities to the students. Providing Value Added courses. MOU's with industries for exchange of faculty / human resource. Arranging soft skills and communication skills training by inviting experts Arranging periodical counseling and personality development to the students.	Increased placement opportunities for the students
4	Modernization of existing laboratories/workshop and other facilities and establishment of new labs.	 Modern equipment for learning. Increase in consultancy activities resulting in increase in IRG. Starting of new PG Programmes.
5	Faculty & Staff Development for improved competence through, up gradation in qualification, by training in domain subjects, by attending/conducting conferences, Workshops etc.	 Qualification up gradation Improved competency level of teachers. Improvement in teaching learning process. Increase in learning outcome of students. Inculcating research culture. Outcome of papers in national and international journal will increase. Skill up gradation of the supporting staff.
6	Arranging short-term training Programmes for rural youths / school drop outs, unskilled Labors to make them employable. Conducting short term training programme for needy people which results in to self- employment. Conducting certified diploma courses.	 Self-employment opportunities will increase. Competency of the dropouts will rise resulting into better employability.