RESEARCH & DEVELOPMENT CELL – 2024–25

Purpose

To foster a vibrant research ecosystem across all departments by promoting innovation, interdisciplinary collaboration, and funded projects. The R&D Cell aims to enhance the institution's academic reputation through publications, patents, and technology transfer.

Functions

- Identify thrust areas for departmental and interdisciplinary research.
- Facilitate proposal writing for government and private funding agencies.
- Organize workshops, FDPs, and seminars on research methodology and IPR.
- Maintain records of publications, patents, and funded projects.
- Encourage faculty and student participation in conferences and journals.
- Coordinate with IQAC for documentation of research outcomes.
- Promote consultancy and industry-sponsored research.
- Support the establishment and functioning of departmental R&D centers.

Objectives

- **Research Promotion**: Cultivate a culture of inquiry and innovation.
- **Funding Mobilization**: Increase the number of externally funded projects.
- **Capacity Building**: Enhance research skills through training and mentorship.
- **Documentation & Compliance**: Maintain accurate records for NAAC/NBA/Autonomous reporting.
- **Interdisciplinary Collaboration**: Encourage cross-departmental research initiatives.
- **Technology Transfer**: Facilitate patent filing and commercialization of research.

Committee Composition

S. No.	Name	Designation	Role in Committee
1	Dr. Ch. Mallikarjun	Principal	Chairman
2	Mrs. P.V. Padmavathi	Administrative Officer	Member
3	Mr. P S K Ganesh Kumar	HOD – ECE	Coordinator
4	Mr. M. Anand Kumar	HOD – CSE	Member
5	Dr. K. Krishna Reddy	HOD – EEE	Member
6	Mr. Vijay Kumar	HOD – MECH	Member
7	Dr. M.E. Prasad	HOD – CYBER	Member
8	Mr. Ch. Chinna Babu	HOD – AG	Member

9	Dr. G. Bhaskar Reddy	HOD – H&S	Member
10	Dr. K. Sreekar Chand	HoD Civil & IQAC	Member

Meeting Frequency

- **Quarterly Meetings**: To review progress and set new targets.
- **Proposal Review Meetings**: Convened as needed for project submissions.
- **Annual Research Audit**: Conducted at the end of each academic year.

Reporting & Documentation

- **Minutes of Meeting (MoM)**: Recorded for all committee meetings.
- **Project Proposal Logs**: Maintained for all submitted and approved projects.
- **Publication Index**: Department-wise record of journals, conferences, and citations.
- **Patent & IPR Register**: Documentation of filed and granted patents.
- **Funding Tracker**: Summary of grants received and utilized.
- **Annual R&D Report**: Submitted to IQAC and Principal's Office.

PRINCIPAL
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