

PRATISHTA INSTITUTE OF PHARMACEUTICAL SCIENCES

Regd. No .732/2006



Approved by PCI, Affiliated to SBTET and JNTUH& Recognised by Govt of Telangana Durajpally (V), Chivvemla (M), Dist. Suryapeta. Telangana – 508 214

Website: www.pratishtapharmacy.in, E-mail: pratishta.pharmacy@yahoo.com

Dr. Venisetty Raj Kumar M Pharm., Ph.D Professor & Principal Mobile: 7032354521

Cell: 8499831950

3.2.1: Institution has created an ecosystem for innovations and has initiatives for creation and transfer of knowledge

PIPS has developed a dynamic ecosystem that fosters innovation and facilitates the exchange of technical knowledge between students and faculty through its incubation centre. The institution has established a dedicated R&D cell, led by the Dean of R&D, to promote research activities. This cell focuses on both minor and major student projects, working closely with funding agencies throughout the course of study. The R&D cell also supports faculty and students in publishing high-quality papers in reputed journals with significant impact factors. To further enhance research capabilities, the cell organizes workshops on topics such as effective paper writing, avoiding plagiarism, and identifying quality journals, ensuring that both faculty and students meet their research objectives. The management at PIPS is deeply committed to advancing research and innovation. They actively encourage faculty and students to explore new ideas by providing the necessary infrastructure and financial support. The college's Entrepreneur Development Cell (EDC) is dedicated to nurturing future entrepreneurs, with a focus on generating employment through technological advancements. The EDC aims to improve students' managerial and leadership skills by offering opportunities to attend workshops, visit industries, and gain the competence needed to meet global demands and challenges. Students are encouraged to pursue self-employment and consider establishing small and microenterprises as entrepreneurs. The skill set essential for entrepreneurial success includes resource planning, manpower management, financial planning, marketing management, and manufacturing expertise.



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Functions of the R&D Department

- 1. Establishing Research Centres: The R&D department aims to transform the institute into # recognized Research Centre affiliated with the University and other institutions of organizations
- 2. Providing Strategic Guidance: The department offers valuable suggestions and recommendations to enhance research efforts across the institute.
- 3. Encouraging Faculty Research Initiatives: Faculty members are motivated to take the lead in research activities and assume responsibilities within their respective departments.
- 4. Supporting Research Publications: The R&D department monitors and provides financial incentives and academic leaves to faculty members to encourage the publication of research articles in prestigious international journals such as SCOPUS, SCIE, and others with high impact factors.
- 5. Raising Research Awareness: The department ensures that both faculty and students are wellinformed about the importance of research, providing proper guidance through expert researchers.
- 6. Collecting Research Contributions: It gathers and documents faculty contributions in directing students, publishing research and securing funded projects from external agencies.
- 7. Establishing Research Committees and Incubation Centres: The R&D department is responsible for setting up research committees and incubation centres to facilitate research activities and consultancy work within the college.
- 8. Organizing Guest Lectures: The department arranges guest lectures by renowned professors, researchers, and industry professionals to inspire faculty and students to engage in research.
- 9. Assigning R&D Coordinators: A senior faculty member is appointed as the R&D coordinator to lead multidisciplinary projects and enhance practical exposure through collaborations with various research organizations.
- 10. Keeping Faculty Updated: The department ensures that faculty members are kept up to date with the latest trends in engineering and technology, reviewing their research contributions every semester.
- 11. Providing Incentives for Research: Financial incentives and academic leaves are offered to faculty members to encourage their pursuit of advanced qualifications and quality research.
- 12. Supporting R&D Projects: The department provides the necessary support for R&D projects, following prescribed guidelines to achieve the desired outcomes.



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Faculty Contribution to the Research Through RAD

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Funded Projects: The institute activity motivates fount mercers so devalue and men recent research projects for financial support from various organizations Faculty members, acting as principal investigators, have successfully vectored funding up to I lakhs for projects Lasting one to two years from various government and non-government agencies.

Research Collaborations: The institute encourages faculty members to engage with injuries through formal MOUk, enabling the organization of research activities such as seminars. workshops, and National/International conferences on campus. Over the past five years, the institution has signed MOUs with more than 20 organizations, fostering strong recrate collaborations

The faculty members from various departments have been recognized and awarded for their outstanding research contributions and excellence in teaching. A significant number of faculty members are eager to pursue doctoral degrees (Ph.D.) at well-established universities, with more than five faculty members having already registered for their Ph.D. programs. All faculty members are encouraged to publish research papers and book chapters in reputable national and international journals. Numerous faculty members from different branches have successfully published their research articles in prestigious journals such as SPRINGER, ELSEVIER, and SCOPUS- indexed journals. Additionally, some faculty members have recently contributed chapters to well-regarded books.

Faculty members are also actively participating in International and National conferences by submitting and presenting their research papers at various universities and institutions. Many faculty members have enrolled in NPTEL online courses to enhance their knowledge on valuable topics within their respective research fields and have received certifications.

Over the last five years, numerous research activities, including workshops and seminars, have been organized on the college campus. These events focus on Intellectual Property Rights (IPR) and innovative practices in industry-academia collaboration.



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Research and Development Committee

To improve the research activities of the faculty members and students, Research & Development centre has introduced the new Institution Research Policy framed by the committee members. Senior faculties from each department act as Research coordinators to ensure the research activities in the campus. The assigned coordinators have been approved by the Governing body of the institution.

Research and Development Committee of Prathista Institute of Pharmaceutical sciences is formed with the following senior faculties of the Institution.

<u>S.n</u>			Role/
<u>o</u>	Member Name	Designation	<u>position</u>
1	Dr. V Rajkumar	Principal	Chairperson
	Dr. Chandaka	Associate	
2	Madhu	Professor	Member
	Mr.B. Vijay		
3	Kumar	Asst. Prof	Member

- 1. Chairman
- 2. IQAC
- 3. All HOD'S & Member





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Signatures of the committee members,

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			Role/	
<u>S.no</u>	Member Name	<u>Designation</u>	<u>position</u>	<u>Signature</u>
1	Dr. V Rajkumar	Principal	Chairperson	
		Associate		
2	Dr.Chandaka Madhu	Professor	Member	
3	Mr.B.Vijay Kumar	Asst. Prof	Member	

- 1. Chairman
- 2. IQAC
- 3. All HOD'S & Member

Pratishta Institute of Pharmaceutical Sciences Durajpelly (V), Chivemla (Mdl.) Suryapet (Dt.)-508213.