

SECTION 5 - RESEARCH POLICY AND ETHICS - INSTITUTIONAL POLICY AND CODE OF CONDUCT

5.1 Research Policy and Ethics- Policy Statement

Our institution is committed to fostering a **culture of research, innovation, and ethical practice**. All research activities must uphold the highest standards of integrity, transparency, and accountability, contributing to academic excellence and societal advancement.

Guiding Principles

- **Integrity:** Research must be conducted honestly, without fabrication, falsification, or plagiarism.
- **Transparency:** Processes, funding, and outcomes must be documented and open to scrutiny.
- **Accountability:** Researchers are responsible for the accuracy, reliability, and ethical compliance of their work.
- **Respect:** Protect the rights, dignity, and welfare of participants, communities, and collaborators.
- **Compliance:** Adhere to institutional, national, and international regulations, including IPR and biosafety norms.

Institutional Code of Conduct for Research

1. Faculty and Researchers

- Uphold academic integrity in publications, projects, and funded research.
- Avoid plagiarism, data manipulation, and unethical authorship practices.
- Ensure proper citation, acknowledgement, and respect for intellectual property rights.
- Seek ethical clearance for studies involving human or animal subjects.
- Maintain confidentiality of sensitive data and respect participant consent.

2. Students

- Engage in research under proper guidance and supervision.
- Submit original work in dissertations, theses, and projects.
- Avoid copying, falsifying, or misrepresenting data.
- Respect institutional policies on plagiarism and academic misconduct.

3. Institutional Responsibilities

- Establish a **Research Ethics Committee (REC)** to review and approve proposals.
- Provide training on research methodology, ethics, and responsible conduct.
- Maintain plagiarism detection systems and enforce disciplinary measures.
- Encourage interdisciplinary, socially relevant, and sustainable research.
- Ensure equitable access to research resources and funding opportunities.

Outcome

This policy ensures that research at our institution is **ethical, transparent, and socially responsible**, strengthening credibility and contributing to knowledge creation and innovation.

5.2 Research Supervisors and Scholars - Recognized guides and current enrolments- No

5.3 Research Publications - Indexed papers, citations, h-index summary-

S.No.	Name of the Faculty	Patent Number	Type	Title of Patent	Issue Date
1.	Mrs.M.Bhagyasree	Design no. 430409-001	Design Patent	PHYTO –NANO-ENCAPSULATION DEVICE	22.10.2024
2.	Mrs.M.Gayathri devi	202541004285 A	Invention	Novel formulation and in vitro evaluation of tacrolimus solid dispersions for enhanced solubility and bioavailability	24.01.2025

5.4 Funded Projects - Title, funding agency, duration, grant, Pi/CoPi- No

5.5 Patents, Innovations, and Start-ups - Filed/granted patents, incubated ventures

5.6 Centers of Excellence/Research Chairs-No

5.7 Consultancy Services- Industrial, government, or societal consultancy-No

5.8 Community Outreach and Extension - NSS, NCC, rural engagement, social innovation

S. No	Name of the Program	Name of the Collaborative Agency	Date	No. of Participants
1.	SWACHH BHARATH PROGRAMME	campus College	05.06.2024	36
2.	International day against drug abuse and illicit trafficking	College campus	26.06.2024	36
3.	VISIT TO LOYOLA OLDAGE HOME	Pendurthi Village	21.08.2024	55
4.	PLANTATION PROGRAMME	College campus	30.08.2024	37
5.	VAN-MAHOTSAVAM, SWACHHTA HI SEVA, AWARENESS ON MEDICINES	Mindivanipalem Village	24.09.2024	47
6.	BLOOD DONATION CAMP	College campus	03.10.2024	36

7.	NUTRITION AWARENESS PROGRAMME	College campus	26.10.2024	95
8.	EYE HEALTH ORIENTATION PROGRAMME	Simhachalam Village	29.10.2024	120
9.	FIRE PREVENTION IS SELF-PROTECTION	College campus	12.11.2024	103
10.	CYBER SECURITY AWARENESS PROGRAMME	College campus	14.11.2024	60
11.	AWARENESS PROGRAMME ON DIABETES MELLITUS	Mindivanipalem village	14.11.2024	35
12.	SAMVIDHAN DIWAS	College campus	26.11.2024	48

5.9 Research Infrastructure - Major laboratories, equipment, software facilities

S.No.	Major laboratories	Equipments	Software facilities
1.	Dept of Pharmacognosy	Soxhlet Apparatus Colony Counter Zone Reader, Eye Piece Micrometer, Heating Mantle, Projection Microscope, Microscope With Stage Micrometer, Clavengers Apparatus Etc.,.	-
2.	Dept of Pharmaceutics	Monsanto's Hardness Tester, Sieve Shaker With Sieve Set, Bottle Sealing Machine, Pfizer Type Hardness Tester, Homogenizer, Tablet Coating Pan, Tablet Dissolution Test Apparatus Ip, Ampoule Filling And Sealing Machine Etc.,.	-
3.	Department of Pharmaceutical Biotechnology	Bod Incubator, Filtration Assembly, Paper Electrophoresis Units, Gel Electrophoresis (Vertical And Horizontal)	-
4.	Dept of Pharm. Analysis	HPLC, Biochemistry Analyzer (Desirable), Ion- Exchanger, Uv- Visible Spectrophotometer And Colorimeter	-
5.	Dept of Pharmaceutical Chemistry	Suction Pumps, Stage And Eye Piece Micrometers, Nessler's Cylinders	-
6.	Dept of Pharmacology	Stethoscope, Lucas Moist Chamber, Pole Climbing Apparatus, Convulsimeter, Actophotometer, Haemocytometer With Micropipettes	<ul style="list-style-type: none"> • MyCalPharm • Micromedex • UpToDateLexidrug

5.10 Intellectual Property & Innovation Cell - Structure and activities

S. No	Name of the faculty	Designation	Designation in committee
1.	Dr. P. Uma Devi	Principal	Chairman
2.	Mrs. M. Bhagya Sree	Assoc.Professor	Coordinator
3.	Dr. M. Savithri	Professor	Member
4.	Dr. G. Sudhakar	Professor	Member
5.	Dr.P. Madhavi Latha	Professor	Member
6.	Dr.T.Yerni kumari	Assoc.Professor	Member
7.	Mrs. M. Gayatri Devi	Assoc.Professor	Member
8.	Mrs. R.Malliswari	Asst.Professor	Member

List of IPR Programmes

A.Y. 2024-2025

S. No.	Name of the Programme	Date	No. of Participants	Details of Resource Person
1.	A One day seminar on “ IPR and Cyber security ”	29/08/2024	165	Name: Dr.S. Kiranmai Designation: Asst. Professor. Department: Pharmacy practice Organization: Vignan Institute of Pharmaceutical technology.
2.	A One hour webinar on “ Intellectual Property Rights (IPR) & Patents and Design filing ”	17/12/2024	327	Name: Shri Kumar Raju Designation: Asst. Controller of patents and Design at RGNIIPM Department: Industrial Engineering Organization: Rajiv Gandhi National Institute Of Intellectual Property Management.

3.	A Seminar on “ Global perspectives on Intellectual property rights ”	28/01/2025	69	Name: Ms.U.Bhavani Designation: Asst.Professor Department: Pharmaceutical Chemistry Organization: Vignan Institute of Pharmaceutical Technology
4.	A seminar on “ Biometric WIPO and International IP Governance ”	06/03/2025	165	Name: Mr.K. Srinivas Designation: Sr. process technologist Organization :Deccan pharmaceuticals
5.	A seminar on “ Patent law and artificial intelligence ”	11/04/2025	135	Name: Dr. T. Adithi Department: Pharmacy practice Organization: Vignan Institute of Pharmaceutical technology