

#### SAROJINI NAIDU VANITA PHARMACY MAHA VIDYALAYA

(Sponsored by the Exhibition Society), Tamaka, Secunderabad Affiliated to Osmania University, Approved by AICTE & PCI ISO 9001: 2015 Certified Institution, NBA Accredited B. Pharmacy Course

# **Academic Research & Development Policy**

Revised Version: 28-02-2024

#### Introduction:

Sarojini Naidu Vanita Pharmacy Maha Vidyalaya (SNVPMV) is a non-profit institution having established in the year 1998 by the Exhibition Society which is 83<sup>rd</sup> year old organization running 20 Educational Institutions in Telangana State. SNVPMV is running 4 year B. Pharmacy course, 6 year Pharm. D Course and M. Pharmacy course in Pharmaceutics, Pharmaceutical Analysis, Quality Assurance, Pharmacology and Regulatory Affairs specializations. Our institution has the state of art of classrooms and laboratories with modern equipment. As a matter of our institution policy, the management has taken a lead and initiative to conduct academic research and development in the Institution about 5 years ago.

The management is very much inspired by the statement of Dr. Mansukh Mandaviya, Union Minister for Health and Family Welfare, informing that the Government of India is Developing programs like the pharma Research Policy to strengthen industry-academia ties and advance studies, which will provide immediate solutions to the problems in the Healthcare Sector. He further said that the Government is putting together an accessible and affordable healthcare ecosystem for the citizens of the country. The Pharma Research policy is being introduced to uplift industry-academia linkages to magnify research in the Pharma sector which will bring immediate solutions to the problems faced by the industry and academia. The focus of the Government is to shift from Volume to value because we do not only see health as commerce but also as service to mankind.

The faculty of the Sarojini Naidu Vanita Pharmacy Maha Vidyalaya assumes that teaching and research are interdependent and should be treated as such. Our faculty has taken aggressive measures to foster a research environment conducive



1 | 1000 | to the development of research culture and a scientific temperament in its faculty and students. This policy has been developed to foster and atmosphere where researchers and faculty work together and produce positive results.

#### Aim:

The purpose of the research policy is to create awareness among faculty and researchers in SNVPMV for enriching and enhancing the R & D activities which in turn help in the professional career. The policy also serves as an overall framework within which research activities may be carried out.

## Scope:

This research policy is solely belongs to our institution, it is implementable in all the departments of the institutions.

### **Objectives:**

- 1. Promote a high-caliber research atmosphere at the institute.
- 2. Furnish the necessary resources and infrastructure in accordance with the established norms and standards for research.
- 3. Make sure the journals are reputable ones, having a high impact factor and listings in places like the UGC, the Web of Science, and Scopus.
- 4. Next goal is to encourage commercially viable and patentable research that will benefit society.
- 5. Engage in collaborative and cross-disciplinary research.
- 6. Maintain a schedule of conferences, workshops, and seminars with speakers with national and international reputations".

### Responsibilities:

- 1. Monitor for improvement of quality departmental research activities
- 2. Undergo faculty development programs in industries.
- 3. Motivate faculty members for individual research projects and publications.
- 4. Encourage students to publish review articles and research articles
- 5. Publish research work in peer-reviewed and indexed journals
- 6. Aim for interdisciplinary collaborations and partnerships nationally.

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- 7. Organize National and International Seminars/Workshops/Conferences
- 8. Participate in National and International Seminars, Workshops, Conferences.
- 9. Promote research collaborations with industries and institutions.
- 10. Persuade faculty to acquire patents for their research projects.
- 11. Obtain research grants from funding agencies and Pharmaceutical companies under CSIR provisions.
- 12. Stimulate research with a scope for commercialization.

## **Academic Research and Development Committee:**

The management of Sarojini Naidu Vanita Pharmacy Maha Vidyalaya has formed the following committee to oversee the day to day academic research and development activities of the institution for smooth functioning with high standard of research work and result oriented:

S.No	Designation	Department	Post
1.	Director & Professor		Chairperson
2.	Principal & Professor		Convenor
3.	Vice Principal & Professor		Coordinator
4.	Professor	HOD - Quality Assurance	Member
5.	Professor	HOD - Pharmaceutical Chemistry	Member
6.	Professor	HOD - Pharmaceutics	Member
7.	Professor	HOD - Pharmacology	Member
8.	Professor	HOD - Pharmaceutical Analysis	Member
9.	Professor	Any Department	Member
10.	Professor	Any Department	Member

The term of the academic research and development committee is for 3 years and whenever there is a vacancy, it should be filled immediately within a span of 30 days with the respective faculty and department. The committee should meet as an when there is a need but once in a year at least and submit report to the management. Each individual department Heads are responsible for the academic research and development activity of their department.



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GUIDELINES FOR FINANCIAL ASSISTANCE TO PROMOTE ACADEMIC RESEARCH AND DEVELOPMENT ACTIVITY TO THE FACULTY AND STUDENTS:

The Academic Research and Development Committee (AR & D) formulates the following guidelines for granting financial support to the faculty and students who carry out academic research and projects in the College.

- Doctoral Research: Faculty, who have registered for PhD program of any Uuniversity, either state or private but recognized by the UGC/AIU for the purpose, are eligible to apply for the following grants once in the duration of the program;
- a) Cost of consumables, minor equipment, data collection, spectra etc., subject to approval from the Management.
- (b) Expenditure towards publishing scientific papers / articles in refereed journals, reviews, manuals, books etc., as per GRR / approval from the management.

The eligibility criteria for the above grant is that he/she is a permanent faculty appointed by a duly constituted committee and should submit and undertaking to the management that he or she will continue to work in institution for minimum 3 Years from the date of completion of PHD.

- 2. Research Projects: Faculty may apply to the college management for financial support for a Research Project of at least one /two years duration in case of non-acceptance of the research project for a grant to an external funding agency. The grant is meant for purchase of consumables / minor equipment / data collection / spectra etc., but not for remuneration to the investigators/staff. This grant is subject to the following rules:
- (a) A maximum of 12 research projects per year will be selected for financial support by the management which is the competent authority to increase this number in deserving cases and with proper justification.



- (b) If more than one faculty is involved in the research project, the proposal shall be submitted by the Principal Investigator.
- (c) Inter-departmental research projects are also eligible for the grant.
- (d) The proposal should be submitted in the prescribed format, and they will be accepted twice in a year-first week of June/December,
- (e) The financial grant shall be based on the recommendation of an expert committee constituted by the management.
- (f) The grant will be disbursed in two equal installments.
- g) The Principal Investigator should submit progress reports of the research project on a quarterly basis to the management. Failure to submit the reports consecutively for two quarters may entail revoking the financial support.
- (h) At least, one paper should be communicated for publication in UGC CARE listed journals, failing which the investigator(s) will become ineligible for any research grant from the management.
- 3. Patenting: Faculty who obtained a National/International Patent for any product of the research work carried out in the college will be awarded Rs 10.000/- (ten thousand rupees only) per patent.
- 4. Paper Presentations at Seminar/Symposium: Faculty who have submitted a research paper /article to a national/international seminar/symposium / conference, and presenting in person, are eligible for grant of financial assistance to a maximum of 50% of the registration fee. Papers submitted in absentia are not eligible for any financial assistance.
- 5. Student Projects: The postgraduate students who are in the final semester and doing a research project as part of their curriculum are eligible to use the chemicals / materials / computer work/xerox etc. procured by the college.



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### 6.General Rules:

- (a) The Faculty should apply for the financial assistance in the proforma prescribed separately for each item and is available in the college website.
- b) A Faculty is allowed to apply for financial assistance to one or more of the above listed items.
- c) The faculty who availed the Financial Assistance for research must acknowledge the college while publishing the work to which the assistance is given
- (d) Any proven misuse of the grant will be viewed seriously, and disciplinary action will be initiated against the teacher concerned.
- (e) The Governing Body is the competent authority to decide on matters that are not covered by the rules listed above.

This Academic Research & Development Policy of SNVPMV comes into effect from 28<sup>th</sup> day of February 2024 and supersedes previous Academic research and development policies of SNVPMV.

This Policy pertains to Sarojini Naidu Vanita Pharmacy Maha Vidyalaya and not any other institutions.

For SNVPMV

Chairman

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Principal

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