

(A unit of VS Educational & Charitable Trust)

Approved by Tamilnadu Government & Pharmacy Council of India, New Delhi.

Affiliated to the Tamilnadu Dr. M.G.R. Medical University,

and The Directorate of Medical Education, Chennai.

Research Policy of Institution

Introduction

SS Institute of Pharmacy (SSIP) is committed to fostering a vibrant research environment that contributes to the advancement of knowledge, technological innovation, and societal development. The institution recognizes the importance of research in the growth of higher education and aims to provide its faculty and students with the necessary resources, support, and opportunities to engage in research activities. This Research Policy is designed to outline the objectives, priorities, strategies, and guidelines for research at SSIP.

The institution's research vision aligns with the mission to provide quality education, engage in impactful research, and contribute to industry, community, and academic growth. By establishing clear research guidelines, SSIP aims to cultivate an environment that encourages innovative thinking, critical problem-solving, and collaborative research.

Objectives of the Research Policy

The key objectives of the research policy at SSIP are:

1. **Promote Research Excellence**: To foster a culture of research excellence by encouraging faculty, staff, and students to engage in high-quality research that contributes to the academic and technological landscape.

PRINCIPAL.

SS INSTITUTE OF PHARMACY.

KUPPANUR (PO), SANKARI (TK).

NH-344, Kuppanur (Po), Sankari (Tk), Salem(Dt) – 637301, Tamilnadu, India 37301.



(A unit of VS Educational & Charitable Trust)

Approved by Tamilnadu Government & Pharmacy Council of India, New Delhi.
Affiliated to the Tamilnadu Dr. M.G.R. Medical University,
and The Directorate of Medical Education, Chennai.

- Enhance Innovation and Creativity: To promote innovative thinking and creative problem-solving through research initiatives that address societal needs and industrial challenges.
- 3. **Foster Collaboration**: To encourage interdisciplinary, inter-institutional, and industry-academic collaboration that leads to the development of novel technologies, solutions, and knowledge.
- 4. **Support Faculty and Students**. To provide the necessary resources, infrastructure, and mentorship for faculty and students to engage in productive research activities.
- 5. **Publish and Disseminate Research Outcomes**: To support faculty and students in publishing research findings in reputable journals, conferences, and industry forums, ensuring that SSIP's research contributions are recognized globally.
- 6. **Attract Funding and Grants**: To create a framework that enables faculty and researchers to apply for research funding, grants, and fellowships from various national and international agencies.

Research Structure and Governance

The research activities at SSIP will be governed by the following structure:

1. Research Advisory Committee (RAC):

 The RAC will be responsible for providing strategic direction to the institution's research activities.

The committee will consist of senior faculty members, academic leader, and research experts, and will meet periodically to review research projects, discuss progress, and recommend new initiatives.

SS INSTITUTE OF PHARMACY

NH-544, Kuppanur (Po), Sankari (Tk), Salem(Dt) – 637304 Tamilnadu, India NKARI (TK), Phone: 04283 241080 | E-mail: ssip1718@gmail.com | Website: www.ssipsau.inw - 637301



(A unit of VS Educational & Charitable Trust)

Approved by Tamilnadu Government & Pharmacy Council of India, New Delhi.

Affiliated to the Tamilnadu Dr. M.G.R. Medical University,

and The Directorate of Medical Education, Chennai.

2. Research Development Cell (RDC):

- The RDC will be the operational arm responsible for executing the research strategies of the institution.
- The cell will handle research grant applications, facilitate collaboration with external bodies, organize workshops, and assist faculty and students in securing funding for their research.
- o The RDC will also promote a research culture by organizing conferences, seminars, and other research-related events.

3. Faculty and Student Involvement:

- Faculty members will be encouraged to actively engage in research, contribute to the institution's research output, and mentor students in research projects.
- Students, particularly at the postgraduate level, will be encouraged to participate in research activities through projects, theses, and collaboration with faculty members.
- o The involvement of undergraduate students in research will be promoted by offering research-based elective courses and encouraging participation in research-oriented competitions and events.

Research Resources and Infrastructure

To support research activities, SSIP provides the following resources:

Research Labs and Infrastructure:

ANKAR

PRINCIPAL.

SS INSTITUTED PHARMACY,
KUPPANUR (PO), SANKARI (TK).

SALEM - 637301

NH-544, Kuppanur (Po), Sankari (Tk), Salem(Dt) – 637301, Tamilnadu, India Phone: 04283 241080 | E-mail: ssip1718@gmail.com | Website: www.ssip.edu.in



(A unit of VS Educational & Charitable Trust)

Approved by Tamilnadu Government & Pharmacy Council of India, New Delin.

Affiliated to the Tamilnadu Dr. M.G.R. Medical University,

and The Directorate of Medical Education, Chennai.

The college will ensure the availability of well-equipped laboratories and research facilities for all departments to facilitate high-quality research.

2. Library and Digital Resources:

 A well-stocked library with access to academic journals, books, and digital resources will be available for faculty and students.

3. Funding and Grants:

Faculty and students will be encouraged to apply for national and international research grants, including those provided by government bodies. The college will also establish internal research grants to support innovative projects that require initial funding.

4. Collaborations and Partnerships:

- SSIP will collaborate with academic institutions, research organizations, and industry partners to enhance research outcomes.
- o International collaborations will be encouraged to provide a global platform for research, innovation, and knowledge exchange.

Research Integrity and Ethics

SSIP is committed to maintaining the highest standards of research integrity and ethics. The following principles will guide research activities:

1. Originality and Authenticity:

All research must be original, and plagiarism or any form of academic dishonesty will not be tolerated.

SS INSTITUTE OF PHARMACY, KUPPANUR (PO), SANKARI (TK).

NH-544, Kuppanur (Po), Sankari (Tk), Salem(Dt) – 637301, Tamilnadu; India 37301.



(A unit of VS Educational & Charitable Trust)

Approved by Tamiliadu Government & Pharmacy Council of India, New Delhi.

Affiliated to the Tamiliadu Dr. M.G.R. Medical University,

and The Directorate of Medical Education, Chennai.

Proper citation of sources, transparency, and integrity in research reporting will be mandatory.

2. Ethical Research Practices:

- Research involving human or animal subjects must adhere to ethical standards, including obtaining informed consent and ensuring participant confidentiality.
- The research must comply with national and international ethical guidelines.

3. Conflict of Interest:

Faculty and students must declare any potential conflicts of interest related to their research, including financial interests, academic affiliations, or personal relationships that could affect objectivity.

Research Outcomes and Dissemination

1. Publications:

- Faculty and students will be encouraged to publish research findings in reputed peer-reviewed journals, conferences, and workshops.
- Collaborative publications with industry partners and other academic institutions will be promoted.

2. Patents and Commercialization:

o Innovative research with potential industrial applications will be promoted for patenting and commercialization.

o The institution will assist researchers in patent filing processes and provide guidance for commercializing their innovations.

B. Dissemination of Knowledge:

PRINCIPAL.

SS INSTITUTE OF PHARMACY

KUPPANUR (PO), SANKARI (TK)

NH-544, Kuppanur (Po), Sankari (Tk), Salem(Dt) – 637301, Tamilnadu, India



(A unit of VS Educational & Charitable Trust)

Approved by Tamilnadu Government & Pharmacy Council of India, New Delhi.

Affiliated to the Tamilnadu Dr. M.G.R. Medical University,

and The Directorate of Medical Education, Chennai.

- Research outcomes will be disseminated through institutional publications, seminars, webinars, and conferences.
- SSIP will also encourage researchers to engage with the wider community, presenting their work in public forums, industry conferences, and media outlets.

Implementation and Monitoring

1. Monitoring and Evaluation:

- Research progress will be regularly monitored through periodic reviews by the Research Advisory Committee.
- Outcomes such as publications, patents, research grants, and innovations will be tracked to assess the impact of research activities.

2. Annual Research Review:

- An annual review will be conducted to evaluate the success of research activities, identify challenges, and refine research strategies for the following year.
- Faculty and student feedback will be gathered to ensure the research environment meets their needs and aspirations.

3. Research Awards and Recognition:

 Research excellence will be recognized through awards, fellowships, and financial incentives.

Outstanding contributions to research will be acknowledged at institutional events and conferences.

SS INSTITUTE OF PHARMACY.
KUPPANUR (PO), SANKARI (TK).

NH-544, Kuppanur (Po), Sankari (Tk), Salem(Dt) – 637301, Tamilnadu, India



(A unit of VS Educational & Charitable Trust)

Approved by Tamilnadu Government & Pharmacy Council of India, New Delhi. Affiliated to the Tamilnadu Dr. M.G.R. Medical University, and The Directorate of Medical Education, Chennai.

Research Policy Implementation Mechanism

The Research and Development Cell will oversee the implementation of the research policy.

Its responsibilities include:

- Providing support for faculty research through funding and facilities.
- Cultivating a research culture through incentives and collaborations. Establishing procedures for research recognition and funding.
- Organizing workshops and training programs.
- Facilitating interdisciplinary research projects.
- Recognizing research contributions and achievements.
- Promoting publication in reputable journals.
- Maintaining a database of research work and projects.
- Publicizing research expertise and consultancy services.
- Developing guidelines for curriculum-oriented research.
- Setting priorities for institutional research.
- Encouraging collaboration with national and international institutes.

Research and Development Cell

Objectives

- Foster a culture of innovation and creativity within the organization.
- Drive advancements in technology and contribute organization's technological capabilities.
- Enhance the organization's competitiveness in the market through technological differentiation.

Am for high quality and impactful research outcomes.

enerate of innovative ideas and solutions to the academi societal problems. SS INSTITUTE &

KUPPANUR (PO), SANKARI (TK). SALEM - 637301

NH-544, Kuppanur (Po), Sankari (Tk), Salem(Dt) – 637301, Tamilnadu, İndia



(A unit of VS Educational & Charitable Trust)

Approved by Tamilnadu Government & Pharmacy Council of India, New Delhi.

Affiliated to the Tamilnadu Dr. M.G.R. Medical University,

and The Directorate of Medical Education, Chennai.

- Modernizing the existing laboratories with additional experimental set ups/instruments and technology for utilizing the lab for research activity. To develop Institutional Research Information System
- Identification of appropriate high priority thrust areas of research opportunities announced by different academic, research, and industry or government organizations for researchers of each department on campus.
- To support university research by integrating multiple function units under a single- window operational system for effective administration.
- To monitor and oversee research progress, manage and optimize research resource and conduct timely review to help complete project as per schedule.

Research and Development Cell Committee Members

S.No	Name	Designation	Position
1	Dr.C.Jothimanivannan	Principal	Principal
2	Mrs.C.Kalaiselvi	Professor	Convenor
3	Mrs.M.Vanitha	Associate Professor	Member
4	Mrs.S.Bhuvaneshwari	Associate Professor	Member
5	Mrs.P.Nandhitha	Assistant Professor	Member
6	Ms.M.Manisha	Assistant Professor	Member
7	Mr.T.Sampathkumar	Assistant Professor	Member
8 E	Mr.M.Pravinkumar	Assistant Professor	Member

SS INSTITUTE OF NARMACY.
KUPPANUR (PO), SANKARI (TK).
SALEM -637301

4 NH-544, Kuppanur (Po), Sankari (Tk), Salem(Dt) – 637301, Tamilnadu, India



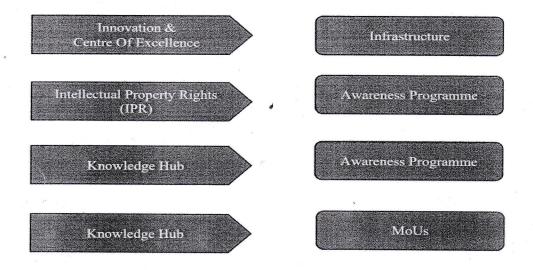
(A unit of VS Educational & Charitable Trust)

Approved by Tamilnada Government & Pharmacy Council of India, New Delhi.

Affiliated to the Tamilnadu Dr. M.G.R. Medical University,

and The Directorate of Medical Education, Chennai.

Research & Development CELL (R&D) Activities



Conclusion

The Research Policy at SS Institute of Pharmacy is designed to provide a structured and supportive environment that promotes high-quality research and innovation. By fostering a culture of collaboration, integrity, and excellence, SSIP aims to contribute significantly to the advancement of knowledge and technology. Through continuous support for faculty and students, along with a strong emphasis on ethical research practices, the institution seeks to become a leader in research and innovation, addressing real-world challenges and making impactful contributions to society and industry.



PRUMCIPAL.

SS INSTITUTE OF PHARMACY,
KUPPANUR (PO), SANKARI (TK),
SALEM -637301