

# **SRINIVASA**

### INSTITUTE OF ENGINEERING & TECHNOLOGY

NH-216, CHEYYERU (V), KATRENIKONA MANDAL, AMALAPURAM, E.G.Dt. A.P Ph: 08856-297098, Fax: 297099, e-mail: sietamp@gmail.com, www.sriniet.edu.in

Research Policy

Chevveru

Igniting minds of GenX

#### **OBJECTIVE**

The goal of SRINIET's Research Policy is to promote research in demanding and emerging fields of science and engineering, including transdisciplinary domains and to cultivate a healthy research environment. This policy seeks to advance applied research and innovation while establishing guidelines for the conduct of scholarly work and research. Additionally, it makes it easier to create the framework and ecosystem for research that academic personnel, research scholars, undergraduate and graduate students, organisations, and other institutional partners can all participate.

## SCOPE OF THE POLICY

This Policy is applicable to all Stakeholders who are willing to promote Researchculture in the college.

In order to provide a research environment of the highest calibre within the institution, the following policies have been implemented and are regularly revised and updated.

- 1. Research Advisory Committee: The college has formed a committee with representatives from government research and development organizations as well as business sectors to offer counsel and direction that will foster the ongoing development of research-related issues..
- 2. Budget allocation for Research & Development: The college provides for the purchase of software tools, hardware for experimental projects, internal funding, faculty travel reimbursement for conferences, current research journal subscriptions to bolster the library, reference books, and textbooks.
- **3. Freedom for Research:** All the faculty members are encouraged to conduct research in the focused as well as interdisciplinary areas of research.
- 4. Code of Ethics: The institution has initiated a code of ethics that enables it to check malpractices and plagiarism in research.
  - i. Unless properly referenced, the use of any concept from an external source is strictly prohibited in an academic setting.
  - ii. Unauthorized use of content protected by copyright is prohibited.
  - iii. The study idea, work, or concept that the author has provided does not breach common ethics and is not a valid copy of a scientific publication.
  - iv. It is the duty of each faculty member and employee to abide by the institute's code of ethics.

- **5. Seed Money Support**: The institute has introduced Seed Money Assistance that enables young researchers to pursue their research in specific advanced research areas subject to following eligibility conditions.
  - i. The faculty must be Pursuing Ph.D. or completed.
  - ii. Minimum of Two Publications in quality journals
  - iii. More than Two Years of Teaching Experience in our institution
- **6. Timely availability or release of resources:** Principal maintains separate accounts to each project sanctioned by external agencies and institute provides all facilities and maintains timely release of project funds for completion of the project.
- 7. Adequate infrastructure: The departments have established research labs with necessary software and computing facilities to carry out research works and are updated as and when required. Central library facilities are enhanced with online national and International reputed journals, digital sources, handbooks, reference books and material related to research activity.

## 8. Incentives for Research Accomplishments:

- All the faculty members are encouraged to conduct research in the focused as well as interdisciplinary areas of research.
- Faculty members are appreciated with appropriate monetary incentives for their publications in both Web of Science (WoS) and Scopus indexed journals and the fund received from the government agencies for the project proposals.
- **9.** Time-off, reduced teaching load, special leave etc. to teachers: Faculty members working on sponsored research projects from government and non- government funding agencies are given the facility of reduced teaching workload in addition to sanctioning academic leave for attending the workshops/seminars relevant to their research projects and associated works.
- 10. Facilitate timely auditing and submission of utilization certificate to the funding authorities: After completion of the project by the principal investigator, the college arranges for auditing; assists in obtaining the utilization certificate for submission to the respective funding authority.
- **11. Expert Talks:** The College invites scientists, eminent professors, and reputed researchers to share their experiences with faculty which enhances the research culture in the campus.

#### 12. Equipment and Material Procedures:

All purchases of equipment and material for funded research will adhere to the

- college's standard procurement practices and remain college property unless otherwise specified in a research funding agreement.
- ➤ If equipment or material collected through research grants is later sold, the proceeds will go into the college's accounts unless otherwise specified in the research agreement.
- ➤ It is anticipated that equipment that is not being fully used for its intended purpose will be made available for teaching and research through appropriate agreements, which will include sharing maintenance, repair, and other costs.
- 13. Review and Feedback: R & D coordinator, will suggest changes and enhancements to this policy document based on the inputs from stakeholders. The suggested changes will be examined by the Academic Council, which will then add the amendment to the policy. Questions and comments can be sent to deanresearch@sriniet.edu.in

## RESPONSIBILITIES OF THE R&D CELL

- o Informing all departments about project requests from funding bodies under the Government of India on a periodic basis and encouraging faculty members to conduct excellent research in addition to preparing project proposals.
- Examining how the institution's research capabilities are developing and keeping track
  of R&D successes.
- Using a database of research and development activities to track the performance of people, teams, and faculties in order to promote excellence and productivity.
- Assisting with the filing of patents and safeguarding and commercializing the Institute's intellectual property.
- Establishing incentive programs to encourage instructors to conduct research.
- Research and development both in terms of quantity and quality are aided by the development of infrastructure.
- o Giving institute research funds to experienced researchers in groups and individuals.
- Keep an eye on the application of research funds obtained from the Indian government and internal sources to make sure the money is officially and correctly accounted for.
- To encourage the growth of interdisciplinary research projects among departments and faculties.
- o Examining the opportunities for R&D-related consultant work.
- Inviting top scientists from reputable organizations and institutions to give professional discussions on upcoming technologies.