



## **SIR ISSAC NEWTON COLLEGE OF ENGINEERING & TECHNOLOGY**

(Approved by AICTE, New Delhi and Permanently Affiliated to Anna University, Chennai.)

Velankanni Road, Pappakovil, Anthanapettai - Post, Nagapattinam - 611 102.

Contact No. : 73737 65117 | Mail ID: principalsincet@gmail.com | Web:www.sincet.in

### **RESEARCH POLICY**

SIR ISSAC NEWTON COLLEGE OF ENGINEERING AND TECHNOLOGY (SINCET) was established with a vision, "Lead the transformation of engineering and management learning experience to educate the next generation of innovators and entrepreneurs who want to make the world a better place". The Institute has developed excellent facilities, both in terms of infrastructure and scholastics. SINCET encourages faculty members and students to undertake sponsored research projects with a commitment to serve the society. Research is the foundation of knowledge that brings new energy, builds state of the

Art facilities, promotes research publications, develops collaborations and becomes part of active community that shares the mission objectives. Taking these considerations, SINCET framed and implemented its Research Policy.

#### **1. Purpose**

The purpose of the Research Policy is to create a vibrant atmosphere of research among faculty and inculcate research aptitude among the students. The policy shall serve as an overall frame work with in which research activities may be carried out. It also aims to identify thrust areas of research having social relevance and thereby supplementing the vision and mission of the college. The Research policy also emphasizes contribution towards society and to the nation at large.

#### **2. Scope**

This Research Policy forms the basics of the research ethics of the college and is implemented in all the departments and it serve as the guidelines for the functioning of the Research council of the college.

#### **3. Custodian of the Policy**

The implementation and updating of the research policies carried out by the R&D Coordinator. The Research Policy shall have a Research and Development Committee to function under the Principal and Advisory Committee, to assist and advise in matters related to research within the college.

#### **4.Objectives of the Research Policy**

The main objectives of the Research Policy are as follows:

- ❖ To develop desired awareness regarding research in the faculty of SINCET.

- ❖ To establish a right kind of research culture through various research initiatives and programs.
- ❖ To encourage faculty members to publish research papers and undertake various research projects of social and academic importance.
- ❖ To create awareness in the society through various research initiatives and by giving due publicity to the socially useful research projects that will be undertaken by the college.
- ❖ Conduction of research Meetings at leas

#### **5. Research and Development (R&D) Centre**

To achieve high quality research ambience in the Institute, a research & Development Centre is setup with the objective of developing the strategic plan for scientific and technology research and ensuring the implementation of such plans. The R&D Centre provides specialized administrative and managerial support for the operation of academic research, sponsored research, consultancy and other R&D related activities of the Institute. This Centre is available round the clock for faculty and students for research work.

#### **6. Committee for Promotion of Research**

To assist the young researchers, R&D committee is established. Responsibilities of the committee include giving awareness to faculties in securing research grants, publication support and coordinate the college R&D activities.

#### **7. Incentives for Publication**

In order to motivate the faculty members towards research and publishing their research findings in reputed journals with impact factor, incentives are given to faculty members.

#### **8. Sponsored Research**

- Full autonomy has been given to the faculty members to carry out the research as per terms and conditions given by funding agencies.
- All the appointments related to projects junior research fellow/ Senior research fellow/ Research Assistants / Institutional Fellow) will be contractual and on the basis of consolidated monthly emoluments prescribed by the Sponsoring Agency or the institute.
- The tenure of appointment of a project staff will be for the duration of the Project.
- The selection of project staff shall normally be made as per the guidelines provided by the sponsoring agency and with the approval of Principal through the Coordinator (R&D).

#### **9. Financial support for the Sponsored Research**

- Within the frame work of a sponsored project, PIs shall be permitted to have consultancy fee/honorarium, if the sponsor so approves.
- Depending on availability of funds under Travel head and with the approval of the

Principal, expenses (TADA, Registration Fee, etc.) for presenting papers in National Conferences in fields relevant to the project shall be given to Pts/Co-PIs from the project fund.

- On recommendations of PIs and with the approval of Principal, project staff
- And students in the projects may be permitted to present papers in conferences. If funds are available under Travel head, then TADA and Registration Fee support may be provided.

### **10. Research by Seed Funding**

The college provides seed grant to support research in all frontier areas of Science, Engineering, Technology and Management studies by its faculty members. New faculties are encouraged to apply.

### **11. Consultancy and related services**

The college encourages its faculty members to carry out consultancy. On completion of the work, the honor on approval of the Principal may be distributed on a case-by-case basis. Details of the consultancy policy

### **12. Faculty Development & Research Interactions**

To get expertise in specific domain anti promote the research interest SINCET is providing full financial help (Registration/course Fee and TADA) to faculty members attending International Conference/Seminar/Research Workshop in abroad and in India. A faculty can avail these benefits once in an academic year. TADA and Honorarium is allowed for the experts coming to SINCET for Research Interactions and Collaborative Research works.