RESEARCH POLICY



PSN COLLEGE OF ENGINEERING AND TECHNOLOGY

(Autonomous)

Melathediyoor, Tirunelveli - 627152, Tamilnadu



PRINCIPAL
PSN COLLEGE OF ENGINEERING & TECHNOLOGY
MELATHEDIYOOR, PALAYAMKOTTAI TALUK
TIRUNELYELI DIST. - 627 152.

Academic institutions are expected to perform threefold activity which includes teaching, research and extension. Research happens to be one of the pioneer aspect of academic activities which help the institution to achieve excellence in the field of education. It also includes the quality of learning and knowledge development. Research and developmental activities helps to create and disseminates new avenues in knowledge, promotes innovation and these will motivate better learning and teaching among faculties and students. 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 into considerations, PSN College of Engineering and Technology has framed and implemented its Research Policy.

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 framework within 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.

Scope

This Research Policy forms the guidelines for research activities of the college and is implemented in all departments in letter and spirit.

Objectives

- To promote interdisciplinary research leading to PhD degrees;
- To provide a forum for interaction among scientists, research workers, teachers and students with national and international experts;
- To provide research facilities to individual workers or research groups, especially to those who are deprived of such facilities for extended periods;
- To create tenure-based short term and long term chairs and visiting positions for experts in identified areas for interaction with the Centres' faculty, carrying out research and exchange of ideas; and
- To conduct seminars, workshops, conferences and extension lectures to promote interdisciplinary research in basic and applied sciences.

Research Policy

- To give full freedom to the faculty to choose the area of specialization and work on it;
- To provide necessary infrastructure to do research in the campus;
- To provide seed money through schemes available in the college as startup grant;
- Financial assistance for presenting the findings in seminars/ conferences;
- Autonomy to the principal investigator for utilizing overhead charges and carry out financial transactions related to the project;
- Periodic auditing of technical progress to ensure timely completion of projects;
- Submission of utilization certificate to the funding authorities/college in time;
- To identify faculty members who can work as leaders in the field of research and encourage them to undertake research projects, studies and surveys;
- To provide financial assistance for publication of research papers and research findings;
- To offer a suitable platform to the faculty members, scholars and students to publish their research findings and encourage them to bring to the notice of society issues of contemporary importance;
- To organize various workshops to develop appropriate research skills among the scholars and faculty members;
- To depute faculty members to various workshops, symposia, seminars and conferences in their respective fields as well as in areas of contemporary importance;
- To establish suitable infrastructure in the college that will help to undertake different research projects;
- To enrich information and data resources suitable for undertaking quality research projects and enquires;
- To undertake all other such activities which will inculcate research culture in the college.