

# THAPAR INSTITUTE OF ENGINEERING & TECHNOLOGY PATIALA-147004

# **RESEARCH POLICY**

August 2021



Research Policy/TIET Page | 1



# THAPAR INSTITUTE OF ENGINEERING & TECHNOLOGY (TIET)

# PATIALA – 147004 (Punjab)

# **RESEARCH POLICY**

#### 1. PURPOSE

The objective of research policy at TIET is to inculcate a vibrant atmosphere of research amongst its faculty, students and staff.

#### 2. OBJECTIVES

- To develop and sustain research culture.
- To ensure effective and efficient support to facilitate faculty and researchers in carrying out their research activities.
- High Quality publication in High-Impact Factor Journals, indexed in Scopus/Web of Science.
- Encouraging interdisciplinary and multi-disciplinary collaborations nationally and globally.
- Creation of Centres on Specific Research themes

# 3. CUSTODIAN OF POLICY

All research related activities and policy in TIET are governed through the Office of Dean of Research & Development Cell (DoRDC). Office of DoRDC functions under the Director, TIET.

#### 4. INITIATIVES FOR PROMOTION OF RESEARCH IN TIET

In order to meet and fulfill research objectives, TIET has following initiatives, and that are being implemented.

### a) For Faculty

- Research Emphasis on Recruitment of Faculty: TIET has well defined faculty
  recruitment policy at levels; wherein along with teaching experience, emphasis is also
  laid on paper published, research students' guidance, and sponsored research projects.
- **Initial Research Grant to New Faculty**: New faculty is provided upto Rs. 8.00 lacs as seed money project to start their research activity.
- **Financial Supports for Attending Conferences:** Financial support to all faculties is provided to attend National/International conferences from Institute funds.

Research Policy/TIET Page | 2



- Performance Award Schemes (PAS): TIET has a unique scheme under which faculty members are rewarded based on the following research activities.
  - Award of Sponsored Research Project from Funding Agencies
  - Publications of Papers in SCI/SCIE Journals
  - Certification of Best paper based on citations
  - Certification of the listing of faculty member in the top 2% of Stanford list of researchers
- **Professional Development Allowance (PDA):** Faculty members are given Professional Development Allowance for attending conference(s), delivering lecture(s) and other academic activities to the tune of Rs. 30,000/- to (Assistant Professor), Rs. 40,000/- to (Associate Professor) and Rs. 75,000/- to (Professor) every year.
- Patents Filing Support: Faculty members are encouraged to file patents, with all associated expenses covered by the Institute.
- Matching Grants: Matching grants are provided for purchase of equipment's sanctioned under the project
- **Travel Support:** TA/DA for project presentation is given to every faculty if not given by funding agencies.
- **Loan Facility:** To have un-interrupted progress of project, loan against sanction is given to every project (in case money is not released by funding agency).
- Consultancy: Faculty members are paid consultation fees in accordance with the TIET consultancy policy.

## b) For Research Student

- Teaching Associateships: TIET Institute has created Teaching Associateships to provide fellowship to all NET/GATE qualified candidates for 3 years extendable to 4 years where each candidate is paid Rs. 35,000/- (NET/GATE) and Rs. 20,000/-(non-NET/GATE) per month.
- Contingency Grants: Each student is given contingency grant of Rs. 15,000/- annually (depending upon nature of work) for attending conferences/characterization and other research related work.
- **Financial Supports for Attending Conferences**: Financial support to the tune of Rs. 30,000/- is provided to every candidate for attending International Conference/Workshop etc.
- Patent Filing Support: TIET sponsors all expenses for filing patent to PhD candidates

Research Policy/TIET Page | 3