

## STUDENT RESEARCH POLICY

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Version : V-1

### 1. Introduction

Noida Institute of Engineering & Technology (NIET) is committed to building a strong research culture that nurtures innovation, curiosity, critical thinking, and technical leadership among students. In an era driven by scientific advancements and technological disruption, research is no longer optional but an essential component of higher education. NIET recognizes the importance of involving undergraduate and postgraduate students in research early in their academic journey to develop future-ready problem solvers, innovators, and entrepreneurs. This Research Policy outlines the institutional framework, incentives, ethical principles, procedures, and responsibilities for promoting and supporting student-led research at NIET. It aims to provide clarity, transparency, and motivation for students to actively participate in impactful research activities.

### 2. Purpose of the Policy

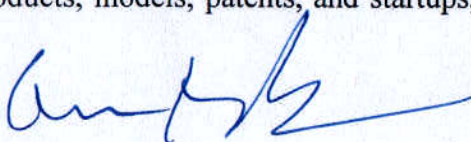
The primary purposes of the Student Research Policy are:

- To encourage meaningful involvement of students in research, innovation, and development activities.
- To provide guidelines for publishing research papers, participating in conferences, and filing patents.
- To establish clear processes for availing research incentives and support.
- To promote high academic and ethical standards in all student research endeavors.
- To align student research outcomes with national missions and global standards in science and engineering.

### 3. Objectives of Student Research

Research at NIET aims to:

- **Enhance Knowledge and Learning:** Research exposes students to advanced concepts, strengthens fundamentals, and builds a scientific temperament. It transforms students from learners to knowledge contributors.
- **Develop Critical and Analytical Thinking:** Students learn to analyze data, interpret results, evaluate existing literature, and create original ideas—skills essential for professional and academic success.
- **Improve Employability and Career Prospects:** Research experience significantly boosts students' resumes for placements, especially in R&D organizations like DRDO, ISRO, BEL, Qualcomm, Micron, and emerging tech companies.
- **Support Higher Education Aspirations:** Students aiming for M.Tech, MS, MBA, or PhD programs in India and abroad gain a competitive advantage with strong research credentials.
- **Promote Innovation and Entrepreneurship:** Research encourages creation of prototypes, products, models, patents, and startups, strengthening NIET's innovation ecosystem.





- **Strengthen Practical and Hands-on Skills:** Students gain laboratory exposure, computational expertise, and problem-solving experience through project-based research.

## 4. Vision & Mission for Student Research

### 4.1 Vision

To establish NIET as a center of excellence in student-led research by fostering innovation, interdisciplinary collaboration, and globally competitive outcomes.

### 4.2 Mission

- Motivate students to publish high-quality research papers in SCI, SCIE, Scopus, and other reputed journals.
- Encourage students to participate in national/international conferences and technical forums.
- Promote filing of patents, copyrights, designs, and technology disclosures.
- Support student participation in funded projects, consultancy works, and interdisciplinary research groups.
- Provide infrastructure, training, guidance, and incentives for research excellence.
- Foster collaborations with industries, universities, and research centers in India and abroad.

## 5. Scope of the Policy

This policy applies to:

- All **undergraduate (B.Tech)** students
- All **postgraduate (M.Tech, MBA, MCA, MPharma)** students
- Students working on **minor/major projects, internships, dissertations, or independent research**
- Research carried out **within NIET or in collaboration with external organizations**

## 6. Research Incentive Scheme (RIS) for Students

NIET offers an extensive incentive system to promote high-quality publications and research participation.

### 6.1 Incentives for Journal Publications

#### *SCI/SCIE/SSCI/AHCI Journals*

S. No.	Category	Description	Incentive
1	Outstanding	Publication in Nature or equivalent	₹25,000
2	Premier	Q1	₹20,000
3	Commendable	Q2	₹15,000
4	Admirable	Q3	₹10,000
5	Valuable	Q4	₹8,000

#### **Scopus Indexed Journals**

S. No.	Category	Quartile	Incentive
1	Commendable	Q1	₹5,000
2	Admirable	Q2	₹4,000
3	Valuable	Q3	₹3,000
4	Gratifying	Q4	₹2,000

- Each student may claim incentives for **maximum 5 publications per academic year.**



- The approved incentive amount for a journal publication shall be distributed among the authors in the following manner: **40% of the total incentive shall be allocated to the First Author, 30% to the Corresponding Author, and the remaining 30% shall be distributed equally among the other co-authors.**
- In cases where the First Author and Corresponding Author are the same individual, the combined share of **70%** shall be credited to that author, and the balance **30%** shall be distributed equally among the remaining co-authors.

## 7. Conference Support Policy

- A maximum 3,000 INR or 50% **registration fee** will be reimbursed for presenting papers in **WOS/Scopus-indexed conferences.**
- Students may avail financial support for **five conferences per academic year.**

## 8. Eligibility Requirements

To claim incentives, students must:

1. Be the **first author** of the publication.
2. Include at least **one NIET faculty mentor** as co-author.
3. Use the correct affiliation:  
**Department Name, Noida Institute of Engineering & Technology, Greater Noida, India**
4. Submit plagiarism report (Turnitin).
5. Submit indexing proof (Clarivate/Scopus).
6. Ensure the paper is not submitted to predatory journals.
7. Submit claims within **one month** of conference paper publication.
8. Cite at least **5 NIET references** (for journals) and **5 NIET references** (for conferences) to support NIRF ranking.

## 9. Intellectual Property (IP) Support

NIET encourages students to file patents for innovative ideas.

- Full assistance through the **IPR Cell**
- Guidance for prior art search
- Support for drafting and filing
- Fee reimbursement for selected high-potential innovations

## 10. Ethics and Academic Integrity

Students must adhere to NIET's ethics policy:

- No plagiarism
- No fabrication or falsification of data
- No duplicate submission
- Proper authorship attribution
- Compliance with research ethics involving humans/animals (if applicable)

Violations may lead to:

- Rejection of incentives
- Disciplinary action
- Cancellation of publication support

## 11. Roles & Responsibilities

### 11.1 Students

- Conduct ethical research
- Maintain proper documentation





- Publish in reputed journals
- Avoid predatory publishers
- Submit timely claims
- Follow institutional rules

### 11.2 Faculty Mentors

- Guide research technically
- Ensure quality and ethics
- Assist in publication and patent process

### 11.3 Dean R&D

- Oversee implementation of research policy
- Approve claims and ensure timely disbursement
- Promote collaborations and expansion of research culture

### 11.4 Departments

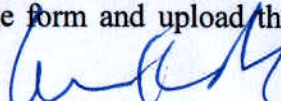
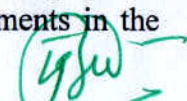
- Encourage participation
- Monitor student research progress
- Maintain department-wise research database

## 12. Monitoring & Review

- The Research Policy will be reviewed **every two years**.
- Updates may be made based on new guidelines from UGC, AICTE, NBA, NAAC, or emerging research trends.

## 13. Requirements to be fulfilled by students for claiming the Incentives

- The current quartile number, indexing (SCI/SCIE/SSCI) and other information will be taken from Clarivate analytics for evaluation of the papers. For indexing Scopus, Cite Score and other information will be taken from scopus.com.
- The student requesting the incentive must be the first author in the research paper and it's mandatory to have other author as his/her supervisor(s) from NIET only.
- For claiming the research incentives, at least one faculty mentor from NIET is mandatory to be included in research paper.
- Published papers must have "**Department Name, Noida Institute of Engineering and Technology**" as the affiliation.
- Students need to claim the incentive only after the volume number, issue number, and page number have been assigned to the research paper by the journal.
- To raise the number of citations for improvement of NIET NIRF Ranking, it is advised for the perspective authors to include at least five references of already published Research Papers by NIET faculty/students in their Research papers.
- Authors must also be aware of the NIET Ethics Policy for Students on academic dishonesty and plagiarism.
- Students shall take the responsibility of screening the paper for plagiarism, ethics approval, and background checks on the potential, possible, or probable predatory scholarly open access journals before communicating the research publication to Beall's list of predatory publishers.
- A conference publication claim under the Research Incentive Schemes (RIS) of NIET must be made within a month of conference paper publication in the prescribed form duly signed by the Dean of Department (**Annexure I**).
  - Students after publication of the research paper with volume, issue and page no. must fill the below google form and upload the following documents in the

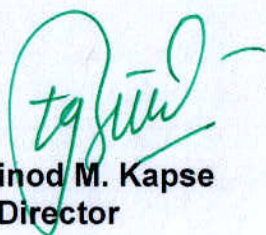


google form within one month of publication -

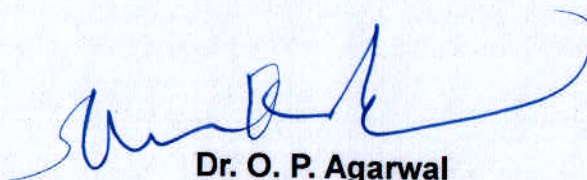
- Annexure I
  - Copy of College ID card
  - Proof of Volume/ Issue/ Page Number allotted by the respective journal.
  - PDF of the research manuscript.
  - Indexing of the journal
  - Scopus Valid proof (if journal is Scopus indexed)
  - SCI Valid proof (if journal is SCI indexed).
- Dean R&D will get the approval from Director, NIET and his office will submit the approval note to the account's office for final disbursement of registration fees within a week.

#### **14. Conclusion**

This Student Research Policy reflects NIET's commitment to nurturing a vibrant, ethical, and productive research environment. By providing incentives, infrastructure, mentorship, and recognition, NIET aims to make research an integral part of student development and institutional excellence. Students are encouraged to participate actively and contribute to the institute's growing research legacy.



**Dr. Vinod M. Kapse**  
Director



**Dr. O. P. Agarwal**  
Managing Director



## **Annexure I**

### **Claim Form for Incentive Scheme for Conference Presentation /Publication**

- Publication ID: \_\_\_\_\_
- Title of the paper: \_\_\_\_\_

Authors	Type of Author (Faculty/Student)	Dept.	Year (in case of student)	Roll No./Emp. ID

#### **For Conference Publication:**

- Name of the Conference: \_\_\_\_\_
- ISSN/ISBN of Conference Proceeding: \_\_\_\_\_
- Paper indexed in: \_\_\_\_\_

#### **Declaration by the submitting Author:**

I / we certify that I / we have published articles which are devoid of plagiarism. I / We have taken due care to ensure that my / our published paper does not contain plagiarism material.

Name: ..... Department: .....  
Email ID: ..... Mobile No: .....  
Signature of Student with date: .....

#### **Bank Details of Student:**

Name of the Bank.....  
Account No..... IFSC Code.....  
Address.....

#### **For the use of forwarding office only:**

Name & Signature of the Dean/HOD of Dept.

Name & Signature of Dean R&D