

BETHLAHEM INSTITUTE OF ENGINEERING, KARUNGAL



Research Policy

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5. INTRODUCTION

The research promotion policy of Bethlahem Institute of Engineering aims to foster and sustain excellence and leadership in Research and Innovation. Our students and faculty will be encouraged to break new ground in research and achieve first of a kind impact in technological applications, designs, formulation of new public policies and institutional capabilities. Our students will be encouraged to learn about the world through hands-on practical problem-solving projects in collaboration with fellow students in other departments and with our faculty as supervisors. Our faculty and students would be encouraged to be involved in interdisciplinary, multi-disciplinary, translational research to find scientific and technological solutions.

6. RESEARCH AND INNOVATION ECOSYSTEM

2.1 Providing On Duty to faculty and students to enable them to participate and present papers in National/International conferences providing funding in the selected emerging technologies.

2.2 Providing the infrastructure for start-ups to students and faculty members for three years.

2.3 Faculty members are encouraged to identify interdisciplinary research in their chosen field.

2.4 On-duty will be extended, including a day before and a day after the programme, for attending a Seminar / Conference / Workshop / FDP/STTP outside Tamilnadu/India.

2.5 Appropriate actions/steps should be taken to obtain financial support and approval from central government agencies like DST/DBT/AICTE/SERB, etc., and State Government Agencies like TNSCST.

2.6 The college shall provide the required support to the faculty for filing applications under IPR law, such as patents/trademarks/copyrights, when the faculty proves that such a filing is necessary to protect the value of the research done.

2.7 The College shall provide appropriate monetary and non-monetary incentives to faculty and students who obtain patents for their products or successful prototypes.

7. FINANCIAL SUPPORT FOR RESEARCH

3.1 Faculty members are eligible to get financial assistance up to Rs.5,000/- for presenting and publishing papers at conferences within India.

3.2 Faculty members can get financial assistance up to Rs.50,000/- for presenting and publishing papers abroad. A faculty member can make a Financial support claim once in two years.

3.3 In order to promote the institution's research environment and motivate the researcher, incentives are given to faculty members who have sponsored research projects from funding agencies.

3.4 Financial support is given to faculty members who like to publish their work in SCI-indexed and Scopus indexed journals.

3.5 Faculty members pursuing Ph.D. will be allowed to take their course work from the institution free of cost.

8. PRINCIPLES OF ETHICAL RESEARCH

Bethlahem Institute of Engineering adopts the following principles in ethical research:

4.1 Objectivity: Consciously upholding the values of being independent and accurate and avoiding individual subjectivity.

4.2 Integrity: Adopting a high level of academic, moral character and intellectual honesty and assuming personal responsibility for the actions committed and omitted by the researcher.

4.3 Confidentiality: Researchers must respect the privacy, autonomy, diversity, values, and dignity of research subjects and must be very sensitive while disclosing information and data of public interest by ensuring the privacy and confidentiality of the source of information.

4.4 Transparency: The researchers must be as open as possible about their decisions and provide justifications for their actions.

4.5 Honesty: The researchers must be unbiased and honest in knowing and stating the truth.