

BHARATHIYAR INSTITUTE OF ENGINEERING FOR WOMEN

Deviyakurichi- 636 112, Thalaivasal (Tk), Salem (Dt), Tamil Nadu (Accredited NAAC, Approved by AICTE, New Delhi, Affiliated to Anna University)

RESEARCH AND DEVELOPMENT COMMITTEE

The Research and Development Policy

INTRODUCTION

The goal of the Bharathiyar Institute of Engineering for Women, Research and Development Cell is to encourage a research culture within the division. Students are encouraged to work on projects in fields that are rich in resources, particularly cutting-edge technologies. Attending research workshops, seminars, and conferences held at reputable institutions is recommended for faculty members. Additionally, patents are filed in a variety of fields. Faculty members receive extra support while developing research proposals, if needed. It promotes faculty and students to conduct study in multidisciplinary fields as well as newly developing frontier areas in science, engineering, technology, and the humanities. This improves the general research skills of aspiring technocrats by participation in project competitions, conferences, seminars, and workshops, among other events.

OBJECTIVES

- > The Research and Development Cell functioning with the following objectives
- To support R&D initiatives for the professional development of faculty members in all engineering, science, and humanities fields.
- > To help apply for and obtain financing from different funding sources for holding seminars, workshops, and FDPs.
- > To plan and organize ways to increase the faculty's chances of receiving outside financing for research.
- ➤ To keep up-to-date knowledge of pertinent research policy areas, government, professional, and industry activities, as well as external funding sources, and to share this information with others.
- > To create plans for promoting research cooperation among faculty members, between faculty and institutes, and with organizations outside the college.

Deviyakurichi 636112 Dr.R. PUNIDHA M.E., Ph.D., PRINCIPAL, BHARATHIYAR INSTITUTE OF ENGINEERING FOR WOMEN,

- ➤ To create and develop faculty research objectives in multidisciplinary fields in collaboration with many departments.
- ➤ To promote academic research activities to external stakeholders and engage with industry, government, professions, and the general public on all research-related issues.
- Arrange staff training sessions and workshops on research-related topics at the faculty level.
- > To support the creation of initiatives aimed at drawing in the top research students pursuing advanced degrees.
- ➤ To keep up strong ties with government agencies, authorities, businesses, and industry groups that are pertinent to the college's research endeavors.
- Establish and keep up a database about the publications and areas of competence of the faculty.
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Dr.R. PUNIDHIA M.E., Ph.D.,
PRINCIPAL,
BHARATHIYAR INSTITUTE OF
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DEVIYAKURICHI - 636 112,
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