

### ENGINEERS WITH SOCIAL RESPONSIBILITY

# Dhirubhai Ambani Institute of Information and Communication Technology

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# NAAC Accredited

Recipient of Centre of Excellence Award by the Government of Gujarat Recipient of '5 Star' in GSIRF Ranking by Government of Gujarat

### RESEARCH POLICY:

Rapid growth in Information and Communication Technology has resulted in quest for new findings in this field that impacts the economic and societal development of our country. Innovations are always initiated at the University research environments and this is also the mission of DAIICT. Research and developmental activities at DAIICT creates and contributes to new knowledge, foster innovation that motivates better learning and teaching among faculties and students of our University. DAIICT is a research led Institution wherein our faculty incorporates research components in their teaching. DAIICT thrives to build state of the art research facilities, promotes quality research publications by the faculty and students, encourages developing the collaborations. Our research Policy is implemented taking these into consideration.

### 1. Motivation

The motivation of the Research Policy is to create a vibrant atmosphere of research among faculty and students in DAIICT. The policy provides an overall framework within which our research activities are carried out.

### 2. Scope

The scope of this Policy includes faculty, research scholars, UG and PG students of DAIICT and serves as guideline for carrying out meaningful research.

#### 3. Goals

- To create a conducive environment within DAIICT in order to inculcate a research culture as well as provide required support through research framework and guidelines.
- To ensure efficient and effective support system to facilitate faculty and research scholars in their research activities.
- To implement policies to carry out sponsored projects, seed grant consultancy projects, including manpower requirement.
- To ensure submission of project proposals to the funding agencies.
- Ensure publications in quality journals/conferences with reputed publishers/venues.
- To create an environment of undertaking the socially beneficial research projects with potential for commercialization.

- Establish incubation center and centers of Excellence within DAIICT.
- Establish research collaborations and partnerships with renowned Institutions nationally and globally.

# 4. Custodian of Policy

The implementation and updating of Research Policy shall be carried out by Dean's office at DAIICT. The Dean's office has a research promotion committee (RPC), a research advisory body to function under Director and to assist and advise in matters related to research. Secretary to Dean (R & D) carry out the admistrtaive works.

## 5. Policy and Guidelines

# 5.1 Undertaking Research

Faculty members are expected to undertake research, leading to quality publications in National/International conferences of repute, award of sponsored projects, generation of Intellectual property with potential for commercialization.

## 5.2 Obligations of faculty and researchers scholars

Research output and guiding doctoral students is considered as the main criteria for faculty recruitment, annual increments as well as in promotions. In addition to this other administrative/academic responsibilities are also considered while promoting.

#### 5.3 Recruitment and Promotion

DAIICT is committed to recruit such faculty candidates and PhD scholars who have demonstrated capability in research. Shortlisting of faculty applications for recruitment are primarily based on their quality of publications in Journals and conferences. Faculty promotions significantly depends on their research outputs. The quality of research output, especially the research publications are assessed mainly based on the reputation of editorial board members for journals and program committee members as well as reviewers for conferences. The same is revised from time-to-time as appropriate.

### 5.4 Research Management

Overall management of research activities may be coordinated by Dean's office under the direct supervision of Director. Research promotion committee shall be responsible for promoting research activities within the University and also in evaluating the proposals for granting of seed grant.

K.S. Das Gras