

# BHARAT INSTITUTE OF TECHNOLOGY (BIT)

Approved by AICTE, Pharmacy Council of India and Affiliated to JNTUH.

Sponsored by: CHINTA REDDY MADHUSUDHAN REDDY EDUCATIONAL SOCIETY
Mangalpally (Village), Ibrahimpatnam (Mandal), Ranga Reddy District - 501510
Accreditated by NAAC

## **R&D** Policy

R&D Committee chaired by Principal and consists of the Coordinator research, Heads of the departments, and senior faculty members of the College. R&D division has structured Research Committees to monitor and address the issues of research in every department and entire institute. It provides advisory support in selecting the R&D proposals for implementing R&D activities through analysis of technological trends and identification of thrust areas.

#### **Objectives:**

- To inspire faculty and students to realize their research potential and improve their involvement in research and development activities.
- To support collaboration and interdisciplinary research projects.
- To support the students and faculty in their efforts to create, protect, andleverage Intellectual Property Rights.

#### Vision

To build the nation's one among the best centers of excellence engaged in providing overall Pharmaceutical education including training and research. Bharat Institute of technology(Pharmacy) firmly believes that right knowledge and ethical responsibility drives individual Commitment for the service of mankind.

#### Mission

M1: To bring to students India's best education, as a combination of teaching theory and practical application of knowledge, and research in pharmaceutical sciences in order to train them to many positions of leadership and responsibility in the pharmaceutical industry, in academic and health care sector.

M2: To impart education, in a conductive ambience, as comprehensive as possible, with the support of modern technologies and pedagogic tools, and thereby develop in students the abilities and passions to work wisely creatively and effectively for the betterment of the society.

M3: To impart a Value Based education, where the mind, body and the soul are holistically developed, and major purpose of life is seen by mankind and meeting the great challenges of the future.

## Recommendations of Research Committee:

- Informing the faculty members about various research schemes that are offered by the various government and other funding agencies.
- Encouraging faculty members to submit the research project proposals to the funding agencies.
- Promoting Research culture among the staff by conducting special sessions by eminent researchers in those areas.
- Encouraging faculty members to register for Ph.D.

## Steps taken to Promote Research:

The policy to promote research culture in the college is given below:

- Faculty members are permitted to pursue their Ph.D & Incentives are offered for faculty members who are pursuing Ph.D.
- Faculty members pursuing Ph.D. can avail on duty leave for doing their Ph.D. coursework, to meet the supervisor, attending conferences/seminars and preparing their thesis.
- Research publication charges for journal publications are reimbursed to the faculty who has published their papers in reputed journals.
- Financial support is provided to the faculty members for attending National or International Conference or Workshop or Seminar etc.

## R&D committee Experts form various departments of BIT

S.N	Faculty Name	Designation	Branch
1.	Dr.Anuvrat Sharma	Professor	Pharmaceutics
2	Dr. Namratha Sunkara	Asso.Professor	Pharmaceutical
			Analysis
3	Dr. Jimidi Bhaskar	Asso.Professor	Pharmaceutics
4	Dr. Alekhya Ketha	Asst.Professor	Pharmaceutical
			Chemistry
5	Dr. Asra Jabeen	Asso.Professor	Pharmacognosy
6	Dr. R Nazemoon	Asso.Professor	Pharmaceutics
7	Dr. Shanti Lysetty	Asst.Professor	Pharmaceutics
8	Dr.Praveen Kumar	Asst.Professor	Pharmaceutical
			Chemistry
9	Dr. R K Mutahar	Professor	Pharmaceutics
10	Dr. Shibnath Kamila	Professor	Pharmaceutics
11	Dr. Arifa Begum S K	Professor	Pharmaceutical
			Chemistry
12	Dr. Gatadi Srikanth	Asst.Professor	Pharmaceutical
			Chemistry
13	Dr. Gade Kalyani	Asst.Professor	Pharmacology
14	Dr. Baijayanti Mala Swain	Asst.Professor	Pharmaceutical
			Chemistry

#### Infra structure facilities for Researchers:

• The college takes efforts to facilitate research with resources like laboratories, digital library

and computer lab facilities especially for research and project works.

- Apart from software and hardware required for regular curriculum of UG and PG programmes, the departments have purchased the necessary hardware/software equipment which will be useful for pursuing research.
- Reputed journals like IEEE, Science Direct, Springer, ASME, ASCE, IEL online etc., are
  available in the library for the needs of the researchers. Central Library has separate sections
  for the display of research journals.
- In the Annual Budget, a considerable amount of fund is allotted for research activities.

#### **Incentive Policy**

This document presents the research incentives that are going to be issued by the Management for faculty publications, patents, funded projects and consultancy works and its implementation policy. The new incentive policy will be implemented from 1 st July, 2022.

#### Publication in Journal:

International Journal with IF > 8.1 or H-Index >226 Rs. 10,0	00/-				
International Journal 5.1< 8 or H-Index 151< HI <225 Rs. 5,00	0/-				
International Journal 2.1< IF < 5 or H-Index 101<150 Rs. 4,50	0/-				
International Journal 0.6< IF < HI < 100 Rs. 4,00	0/				
International Journal IF < 0.5 or H-Index HI Rs. 3500	0				
International Journals (Indexed by Scopus and ESCI) Rs. 3,00	00/-				
International Journal (Scopus Indexed 1WOS indexed): Rs. 2,50	00				
Scopus Indexed International Conference Registration Rs. 4,00	00/-				
(Max. of 2 Conferences per year per faculty)					
Book Chapter indexed in Scopus					
(Not through Conference, only direct submissions will be considered)	ts.5,500/				
National Conference Registration Fee (Max.)	ks.4,000/				
UCCI-t111016 F ELL IN S. II	Rs.2,000/-				

### Publishing textbook:

International Edition by top 60 Publishers in the world List enclosed in Annexure-I

:Rs.10000/-

Indian Edition Book should meet the criteria mentioned in guidelines :Rs. 7,000

Publishing Book Chapters in Non Scopus Editions :Rs.5,000/-

Publishing an article in a Magazine :Rs.2,000/-

Patents:

Publication of Patent : Rs. 4,000/Grant of Patent : Rs. 4,000/-

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