

# हरकोर्ट बटलर प्राविधिक विश्वविद्यालय

नवाबगंज, कानपुर - 208002, उ.प्र., भारत



# HARCOURT BUTLER TECHNICAL UNIVERSITY

NAWABGANJ, KANPUR - 208002, U.P., INDIA

(Formerly Harcourt Butler Technological Institute, Kanpur)

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#### **Research Promotion Policy**

#### **Policy Summary and Purpose**

Harcourt Butler Technical University, Kanpur is committed to serve the society by achieving excellence in higher technical education, research, engineering, technology incubation, Innovation and related extension works in Science, Technology, Engineering & Management. To achieve its mission, the University provides planned support in terms of Financial, Technical and Human resources. This policy is an overview of the research support provided to the Faculty members, Staff and Researchers to promote Quality research.

#### **Objectives**

- a) To establish an administrative structure within the University to support the Research and Innovation activities.
- b) To frame the norms for undertaking Research work and facilitate administrative processes to improve the overall quality of research for betterment of society.
- c) To motivate Faculty members, Staff members and Students for cutting-edge research, innovation and incubation.
- d) To encourage undertaking of research projects from various funding agencies/sponsors.
- e) To encourage collaborative and interdisciplinary research.
- f) To encourage Faculty members for undertaking consultancy projects.
- g) To ascertain quality research work.
- h) To promote collaborative research projects, supervision and publications.

# Various aspects of Research Promotion Policy are as follows:

### i) Research Inventiveness:

- Faculty members and Staff members are encouraged to apply for research projects to various funding agencies/sponsors.
- Promotion of collaborative and interdisciplinary research.
- Faculty members are advised to undertake research leading to quality publications/presentations/invited talks/ generation of IPR/socially useful outcomes, etc.
- Enhance quality research output, student mentorship and internships.
- Encourage research activities leading to tangible output.

## ii) Research administration and financial support:

 Overall day-to-day administration of research activities under the Ph.D programmes is coordinated by the Dean, Research and Development.

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- Financial support is provided to faculty members, research scholars and PG students for attending conferences, STTP, FDP, etc.
- \*One time seed money of Rs. 2,00,000/- (Rs. Two Lakh only) is provided to regular faculty
  members for carrying out research project after evaluation of the research project by a
  committee comprising of Dean (R&D), Dean (School), HOD (Dept.) and one external expert
  (preferably from IIT Kanpur).
- Monthly stipend as per the University norms is given to each research scholar till third year of his/her Ph.D Program.
- Contingency grant in academic session is provided to each research scholar to facilitate R & D
  activities like registration fees of National/International Conferences within India, travel grant to
  attend conferences (by 3<sup>rd</sup> AC train), experimental, characterization work and stationary etc.,
  subject to maximum of Rs. 20,000/- (Rs. Twenty Thousand only).
- M.Tech./B.Tech. Students are encouraged to carry out Experimental/Research work and maximum of Rs. 10,000/- (Rs. Ten Thousand) / Rs. 5,000/- (Rs. Five Thousand) respectively shall be provided to them to purchase the raw materials etc. required for the experimental set-up.

## \*Subject to approval of finance committee

#### iii) Research Publications:

- Faculty members are encouraged to publish their findings in SCI/SCIE Journals.
- SCI/SCIE/UGC/Scopus/ WoS Journal papers are considered for award of Ph.D degree.
- Faculty members are encouraged to present their research papers in National/International Conferences/Seminars like IEEE, IICHE, ASME, AICHE, ICE etc.
- Departments are encouraged to organize conferences/seminars at Regional/ National/International level to promote research activities.
- University has MoUs with various research organizations, academics institutions at National and International levels to support academics and research.

#### iv) Research Ethics:

- Faculty/Research Scholars/Post graduate students are expected to adhere to highest ethical standards of conduct.
- Adhering of Plagiarism Policy is entrusted to the concerned supervisor before submitting the thesis/dissertation/project work/research papers for processing.
- As a mandate of academic integrity policy, the university has academic integrity panel at department level and institution level to monitor the plagiarism level in the research activities.
- Harcourt Butler Technical University, Kanpur is of the strong view that the outcome of basic research in academic institution should benefit the society.

The University reserves the right to modify the Research Promotion Policy as and when required with the approval of Hon'ble Vice-Chancellor.

(Dr. S. V. A.R. Sonty) Assoc. Dean, Rescorch & Development

(Prof. N.Kohli)

Dean, Research & Development