# BHARATI VIDYAPEETH DEEMED (TO BE) UNIVERSITY COLLEGE OF NURSING, NAVI MUMBAI

#### RESEARCH POLICY

#### > Introduction:

Research cell creates and disseminates new knowledge in range of fields, promotes innovation and these will motivate better learning and teaching among faculties and students of our institute as these are often incorporated in the courses.

#### > Policy Statement

Bharati Vidyapeeth Deemed (to be) University College of Nursing, Navi Mumbai is committed to conduct research activities with a goal towards contribution of new knowledge in nursing profession. This is encouraged by maintaining integrity in the whole process of planning, proposing, conducting, reporting and dissemination of the research findings. The research process being followed under the ethical framework thus complying to avoidance of any misconduct.

The research policy applies to all faculty as well as students those engaged in the research activities which may either funded or non-funded.

### Purpose

The purpose of the Research Policy is

- 1. To create a vibrant atmosphere of research among faculty and researchers at Bharati Vidyapeeth Deemed to be University), College of Nursing, Navi Mumbai.
- 2. The policy shall serve as an overall framework within which research activities may be carried out.
- 3. This Policy sets forth the policies and procedures to be followed in proposing, conducting, reporting and dissemination of the planned research activities as conducted by the students of undergraduate and Post Graduate programmes as well as faculty.

#### > Institutional Research Committee

The Research Committee at the Institutional level strives to develop scientific temper and research culture and aptitude among students. Faculty members are also encouraged to make publications in journals that are indexed in standard databases.

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B.D Sector-7, Opp. Kharghar Rly Stn. Navi Mumbai - 400 614 The Institutional research committee is headed by Prof. (Mrs.) Vaishali Jadhav, Principal and Mr. Dhanraj Babu, Associate Professor, Dept, of Child Health Nursing as the Secretary. All the post graduate teaching faculty are members of the research committee.

## **Functions of the Institutional Research Committee**

- 1) The research proposals that are prepared by the undergraduate students / Post graduate students / faculty need to get the approval of a scientific committee before being submitted for an ethics committee for consideration.
- 2) Under this process, the proposals are presented before the Institutional Research Committee for initial scrutiny and further presented to Research Recognition Committee for formal procedural approval.
- 3) After seeking approval from the Committee, these selected proposals are put forth in front of Institutional Ethics Committee for consideration.
- 4) The thus approved proposals can be further proceeded for the actual implementation.
- 5) The approved proposals can also be considered to be sent for intramural funding as is the case.

## TERMS OF REFERENCES

Institutional Research Committee has following terms of references (TOR):

- 1. To scrutinize and approve the research proposals of the dissertation and / or projects submitted by Nursing students and / or faculty.
- 2. To monitor and supervise timely completion of dissertation work and / or projects by Nursing students and / or faculty.
- 3. To assess the justification for allocation of intramural research funds for the dissertation works, as in case to be.
- 4. To create awareness regarding research methodology, ethical issues, and other supporting information.

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# BASIC GUIDELINES FOR GUIDES IN NURSING RESEARCH AS APPROVED BY THE UNIVERSITY -

### M.Sc. Nursing

- a) Main Guide: Nursing faculty/ nursing expert in the same clinical specialty holding Ph.D. / M.Phil/M.Sc. in Nursing with a minimum of three years' experience in teaching in the Postgraduate programme in Nursing.
- b) Co-guide: will be a Nursing faculty/ expert in the field of study (may be from outside the college but should be within the city).
- c) Guide- students Ratio: Maximum 1:4

## B.Sc. Nursing and Post Basic Diploma in Nursing

- Nursing faculty/ nursing expert in the same clinical specialty holding M.Sc./ M.Phil/ Ph.D. in Nursing with a minimum of three years' experience in teaching in the graduate ... /. post graduate programme in Nursing.
- A Nursing faculty will be eligible to guide 5-6 B.Sc. Nursing students and Post Basic Diploma in Nursing students in a batch (including co-guide).

#### COMPOSITION

As per Indian Nursing Council norms, there should be a research committee in each college.

- 1. Chairman Principal, College of Nursing
- 2. Member Secretary 2 (1 for Post Graduate Research Committee & 1 for Under graduate Research Committee)
- 3. Members: 2 Nursing faculty
- 4. Members: 2 Faculty from different specialties (Medicine, Surgery, Paediatrics, Community medicine, Obstetrics and Gynaecology, Psychiatry etc)
- 5. Member: Outside expert in Nursing Faculty
- 6. Member: Statistician

The Duration for the committee members will be three years

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## > PROCEDURE FOR CONDUCTING RESEARCH

- 1. Once the research statement approved, principal investigator should prepare research proposal as per the given format, respective guide should go through research proposal
- 2. The signed research proposal by student and guide need to be submitted to RRC
- 3. The approved research proposal need to be presented in presence of institutional ethical committee
- 4. Approved research topic by ethical committee letters are issued by IEC and exam section of university
- 5. With this above letters students can conduct research activity as per the research schedule
- 6. After completion of complete research and related research presentation
- 7. The corrected copy signed by guide and head of institution need to be submitted to research cell
- 8. The 5 corrected research copies need to be submitted to research cell and exam section.

## > GENERAL GUIDELINES FOR RESEARCH RELATED ACTIVITIES -

- a) Planning of placement of theory and practical hours in the academic years as per syllabus
- b) Annual Research schedule for students to be prepare in the beginning of the year and passed by the research coordinator
- c) Standard formats of
  - ✓ Permission letters for conducting research
  - ✓ Letters for experts for opinion and suggestions
  - ✓ Consent forms
  - ✓ Evaluation formats
  - ✓ Dissertation writing formats (Headings, line spacing, font size and style etc..)
- d) Guided and monitored research activities by the faculty members of different specialties
- e) Standard formats for Research proposal and presentations are to be followed
- f) Periodic research presentations to be conducted
- g) Following important points need to be considered while conducting research.
  - 1. In need of study should add statistics, add 1-2 supportive literature
  - 2. Null hypothesis should be mentioned with effectiveness or association and stating that at -level of significance at 0.05
  - 3. If your adding sample selection criteria than no need of delimitation

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- 4. In association hypothesis write pre-intervention score instead of before intervention or pre-test.
- 5. No age group should me mentioned on research statement
- 6. No pre-test and Post-test to be mentioned in statement and objective, instead use before and after
- 7. Hypothesis should not have settings name, Null Hypothesis should be mentioned with effectiveness or association and stating that at -level of significance at 0.05

#### Other Guidelines are:

#### Research publication

The quality of research output, especially research publications, may be assessed such as Impact Factor (IF) and which will be revised from time-to-time as appropriate By the end of academic year

- Professors are Associate professors are expected to have 4 publications
- Assistant professors are expected to have 2 publications.
- Tutor/Clinical instructors are expected to have 1 publication

## **Undertaking Research**

Faculty members are expected to undertake research, leading to quality publications, presentations in National/International conferences of repute, generation of Intellectual property with potential for commercialization, socially useful outcome and other similar research activity.

. Obligations of faculty and researchers (including post graduate researchers) Research output will be considered one of the criteria for faculty recruitment and promotion along with other academic responsibilities.

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