

Research Cell

#### PREAMBLE:

Research is the foundation on which future of any institution depends. No innovations are possible without relevant fundamental and translational research. New diagnostic, therapeutic and surgical procedures and techniques can be developed only if institutions have competitive research environment, expertise and requisite skills and information recourse in specialized areas. To promote health and biomedical research at PGIMS Rohtak and the institutions affiliated with Pt. B.D. Sharma University of Health Sciences, Rohtak, it was proposed to create a composite and integrated hassle free mechanism to successfully and effectively implement the institutional, intramural and extramural research projects. This has been proposed to be accomplished by establishing a Research Cell in the institution to address the operational aspects of the Research Projects.

### **SCOPE:**

The scope of Research Cell includes but is not limited to the formulation of relevant research policies in tune with National Health Research Policy, advancement and augmentation of research infrastructure, initiation and implementation of Intramural, Institutional as well as Extramural University funded Post Graduate Research Projects other than Research Projects, MD/MS/MDS/DM/M.Ch theses, Undergraduate Research, Post Doctoral Research, quality enhancement of PG dissertations by incentivizing research input by significantly funding PG and Doctoral dissertation research work, Govt of India Research Schemes, National & International Collaborations involving experimental laboratory and filed based research work, bilateral exchange programmes of Scientists, Faculty (with sponsored research projects), students engaged in Research, Research Scholars and other Research Personnel between institutions within India and abroad, Initiation and processing of application for funding for organization of annual research fair/research festival, grant of research awards, Specialized Winter & Summer Schools on Fundamental and Applied Research, Training Programs and Workshops in emerging and applied areas of interdisciplinary Biomedical Sciences & Technology and overall management of all kinds of research activities/grants/awards.

### **OBJECTIVES:**

Research Cell has been constituted with the following objectives:

- 1. To help develop a work culture conducive for growth and expansion of research endeavors.
- 2. To encourage development of scientific and rational attitude in learning process and promote research at all levels of studies and training.
- 3. To put all such measures in place aimed at acquisition of relevant and required research skills and aptitude needed from time to time by students, residents and faculty during different stages of career advancement.
- 4. To suggest and recommend appropriate and realistic scientific measures to augment research infrastructure to enhance general scientific productivity of the institution.
- 5. To create a composite and integrated hassle free system to successfully and effectively implement the institutional, intramural and extramural research projects.
- 6. To evolve an effective mechanism for efficient and timely translation of creative and innovative ideas into original evidence-based laboratory research and the resulting biomedical discoveries into applied products for use in patient care application.
- 7. To set values and standards for scientific research in the University consonant with state, national and international guidelines.

## **Composition of Research Cell**

1.	Dr. Dhruva Chaudhary, Sr. Prof & Head PCCM & Sr. Prof. I/C Research	Chairman
2.	Dr. Sanjiv Prasad Sr.Prof & Head Onco Surgery	Member
3.	Dr. Nisha Marwah Sr.Prof Depptt. of Pathology	Member
4.	Dr. Sukhbir Singh Sr. Prof., Hospital Administration	Member
5.	Dr. Savita Verma, Prof. Deptt. Of Pharmacology	Member
6.	Dr. Vivek Malik, Prof. Deptt of Anatomy	Member
7.	Dr. Kiran Dahiya Prof. Deptt of Biochemistry	Member
8.	Dr. Sandip Goyal Prof. Deptt of Medicine	Member
9.	Dr. Vinod Chayal Prof. Deptt of Community Medicine	Member
10	Dr. Ruchika Singhal Assistant Professor, PGIDS	Member
11	Dr. Bhawna Assistant Professor, College of Physiotherapy	Member
12	Mr.Jaisan Joseph, Lecturer, College of Nursing	Member
13	Dr. Dhara B. Dhaulakhandi, Head Biotech. & Mol. Medicine	Nodal Officer Cum
		Member Secretary

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# Links:

- 1. Faculty Intramural Research Grant Scheme
- 2. Post Graduate Dissertation Support Scheme
- 3. Ongoing Research Projects
- 4. National Health Research Policy
- 5. Research Priority Areas
- 6. Research Collaborations