



F.No. IRD/097/IGDTUW/Structuring – R&D Cell/2022-23/2160

Date: 12/06/2023

**RESEARCH & DEVELOPMENT CELL**  
**ORDER**

With reference to the UGC guidelines notification for the establishment of the Research and Development (R&D) Cell in the University, the Research Advisory Council (RAC) and the following committees have been constituted:

**Research Advisory Council (RAC)**

The Research Advisory Council (RAC) is the apex body with various committees (as follows) for the smooth and efficient coordination of Research and Development activities in the Institute, thus fostering overall growth. The members of the committee are:

- (i) Dr. Amita Dev, Hon'ble Vice-Chancellor, Chairperson
- (ii) Prof. Ranu Gadi, Dean (R&D), Convener
- (iii) Prof. R. K. Singh, Dean (Students Welfare)
- (iv) Prof. Jasdeep Dhanoa, Dean (Academics)
- (v) Prof. Arun Sharma, Dean (Exams)
- (vi) Prof. Brijesh Kumar, Director (Planning)
- (vii) Prof. Sanjeev Sofat, External Expert
- (viii) Prof. Dinesh Chutani, DTU, External Expert
- (ix) Dr. Nonita Sharma, Associate Prof. (IT), Member Secretary

**A. Research Programme, Promotion and Policy Development Committee**

The Committee shall facilitate the strengthening and promotion of research in the University, the identification of thrust areas for research in various departments. The committee shall enable provisions in research policies regarding the procurement of equipment, recruitment of research personnel and financial management with adequate autonomy to the Principal Investigator(s). The committee will monitor and oversee research progress to ensure the timely completion of the projects as per schedule. The members of the committee are:

- (I) Prof. Brijesh Kumar, Director Planning (Hon'ble VC Nominee), Chairperson
- (II) Prof. Manoj Soni, Registrar, IGDTUW
- (III) Prof. Ranu Gadi, Dean (R&D), Convener
- (IV) Prof. Nidhi Goel, HOD (ECE)
- (V) Prof. A.K Mohapatra, HOD (IT)
- (VI) AFO, IGDTUW
- (VII) Dr. Deepak Kumar Saxena, Associate Prof. (IT), Member Secretary

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### **B. Collaboration, Consultancy, Community Committee**

The Committee shall act as a facilitator for networking and collaborative research and consultancy with Research and Development Organizations, Institutions, Associations, NGOs, government bodies, at the national and international level. The Committee may also encourage formation of research clusters to bring researchers, faculty, students and scholars, within and outside the University for joint research projects to avail national and international funding opportunities. The Committee shall organize events like capacity-building and capacity-guiding programs, research internships and researcher mobility programmes. The Committee shall also take initiative to sensitize the research community to understand the importance of integrity and ethics and comply with ethical codes of research and publishing practices at institutional, national and global levels. The members of the committee are:

- (I) Prof. Arun Sharma, Dean (Examination Affairs) (Hon'ble VC Nominee), Chairperson
- (II) Prof. Jasdeep Kaur Dhanoa, Dean (Academic Affairs), Convener
- (III) Prof. Nidhi Goel, HOD (ECE)
- (IV) Prof. D.K Tayal, Deptt. of CSE
- (V) AFO, IGDTUW
- (VI) Dr. Pooja Bhati, Assistant Prof. (MAE), Member Secretary

### **C. Product Development, Monitoring and Commercialization Committee**

The Committee shall organize events to create awareness and exposure about product/technology development, designing and prototype development along with the hands-on training on associated advanced techniques and technologies. It shall also organize training programmes in the domain of technology management and technology commercialization, and take initiatives to establish product/technology development networks. It shall create system for enabling the commercialization of research and technology transfer. The Committee shall catalyze and facilitate innovation, incubation, entrepreneurship and start-ups. The members of the committee are:

- (I) Prof. Poonam Bansal, HOD (AI&DS) (Hon'ble VC Nominee), Chairperson
- (II) Prof. Rashmi Ashtt, HOD (DAP), Convener
- (III) Prof. S.R.N Reddy, Professor, Dept. of CSE
- (IV) Prof. Manoj Soni, Director, Anveshan Foundation
- (V) Dr. Shailesh D Kamble, Associate Prof. (AI&DS), Member Secretary

### **D. The IPR, legal and Ethical Committee**

The committee will facilitate promoting and accelerating the innovations in STEM area, transparent administrative system for the ownership, control and transfer of the intellectual property (IP) created and owned by the University. The Committee shall also monitor and ensure that researchers understand the importance of integrity and ethics and comply with ethical codes of research and publishing practices. The committee shall sensitize the research community about dubious research and publishing practices and predatory journals. The members of the committee are:

- (I) Prof. Manoj Soni, Registrar (Hon'ble VC Nominee), Chairperson
- (II) Prof. Shalini Arora, HOD (ASH), Convener
- (III) Prof. Chhaya Ravi Kant, Deptt. of ASH
- (VI) Prof. Seeja K R, Professor, Dept. of CSE
- (IV) DFO, IGDTUW
- (V) Dr. Shivani, Assistant Prof. (ASH), Member Secretary

#### E. Finance and infrastructure committee

The committee shall look into Resource mobilization from Govt., Industry and other funding agencies and make plans/proposals for Strengthening of infrastructure. The members of the committee are:

- (I) Prof. R.K Singh, Dean (Student Welfare) (Hon'ble VC Nominee), Chairperson
- (II) Prof. Manoj Soni, Registrar, IGDTUW
- (III) Prof. Ranu Gadi, Dean (R&D), Convener
- (IV) Dr. Subhash Singh, Associate Prof. (MAE)
- (V) DFO, IGDTUW
- (VI) Dr. Vivek Kumar Chawla, Assistant Prof. (MAE), Member Secretary

#### General:

- The committee shall meet at least once in six months or as frequently as required to review the different research, consultancy and other related activities in the University.
- All the committees shall submit a report of the different activities/initiatives planned/conducted by them to the Research and Development Cell, at least once in six months.
- The term of all the committees shall be three years.

  
(Prof. Ranu Gadi)  
Dean (R&D)

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#### CC to:

1. PS to the Hon'ble Vice Chancellor, IGDTUW
2. PA to the Registrar, IGDTUW
3. All concerned Officials
4. All Deans/ HODs for information and kind circulation.
5. System Analyst, for uploading in the University Website.

  
(Prof. Ranu Gadi)  
Dean (R&D)