



Research & Development Cell

Objective of the Cell

- To promote a culture of research and innovation among faculty members, students, and scholars.
- To facilitate and support interdisciplinary and collaborative research projects.
- To encourage publication of high-quality research papers, books, and patents.
- To identify and apply for research grants, funding opportunities, and sponsored projects from government and private agencies.
- To organize workshops, seminars, conferences, and training programs to build research skills.
- To establish collaborations with industries, research organizations, and academic institutions for knowledge exchange.
- To ensure ethical standards in research activities and promote responsible research practices.
- To nurture innovation and entrepreneurship through incubation centers, startup support, and intellectual property (IP) management.
- To monitor and evaluate research activities and maintain a research database for institutional growth.
- To contribute to societal development through applied research and community-focused projects.

Functions of the Cell

- Facilitating research proposals by guiding faculty and students in drafting and submitting research projects to funding agencies.
- Coordinating research activities across departments to ensure alignment with institutional goals.
- Maintaining a research database of publications, projects, patents, and collaborations.
- Assisting in obtaining research grants and sponsorships from national and international bodies.

- Promoting interdisciplinary and collaborative research within and outside the institution.
- Organizing capacity-building programs such as research methodology workshops, seminars, and guest lectures.
- Monitoring the progress and quality of ongoing research projects.
- Ensuring compliance with research ethics and plagiarism policies.
- Encouraging patent filing and intellectual property protection for innovative research outcomes.
- Supporting publication in reputed journals and indexing platforms.
- Fostering innovation and entrepreneurship by linking research outcomes to practical applications.

Facilities of the Cell

Dum Dum Motijheel Rabindra Mahavidyalaya provides various facilities for Research and Development. The cell features a dedicated room specifically for Research and Development purposes, equipped with two well-configured computers and an internet connection.

Roles & Responsibilities

Roles & Responsibilities of the Convener

- **Leadership and Coordination**
Lead the R&D Cell by planning, coordinating, and supervising all research-related activities in the college.
- **Policy Framing**
Propose research policies, guidelines, and ethical standards for research activities.
- **Liaison Role**
Act as a link between the college management, external research bodies (e.g., UGC, DST, ICSSR), and funding agencies.
- **Organizing Events**
Oversee the organization of research seminars, conferences, workshops, and training programs.
- **Resource Mobilization**
Identify funding opportunities and encourage faculty and students to apply for research grants and projects.

- **Monitoring and Reporting**

Monitor ongoing research projects and ensure timely submission of reports and achievements to IQAC and management.

- **Promoting Innovation**

Motivate departments and faculty to engage in interdisciplinary and innovative research projects.

Roles & Responsibilities of the Members

- **Support in Research Promotion**

Assist the Convener in promoting research culture across departments.

- **Mentorship**

Guide faculty and students in preparing research proposals, reports, and publications.

- **Proposal Review**

Evaluate and recommend research proposals for internal or external funding.

- **Documentation**

Help maintain a comprehensive database of all research activities, publications, patents, and achievements.

- **Capacity Building**

Plan and conduct research methodology workshops, skill development programs, and faculty development programs (FDPs).

- **Networking**

Build research linkages and collaborations with other institutions, industries, and research organizations.

- **Quality Assurance**

Ensure research work maintains ethical standards and academic integrity through awareness and vigilance.

Committee Composition

- Chairperson – Head of the Institute
- Convenor – One Senior Faculty Member
- Faculty Representatives
- IQAC Coordinator

Committee Members

Present Structure

SL.NO.	Name	Designation
1.	Prof. (Dr.) Arijit Saha	Chairperson
2.	Dr. Sabitri Dutta	Convener
3.	Dr. Sarmistha Roy Chowdhury	Member
4.	Dr. Apurba Pahar	Member
5.	Dr. Shyamal Dalapati	Member
6.	Dr. Moumita Banerjee	Member
7.	Dr. Suchita Dutta	Member
8.	Dr. Suparna Das	Member