



**OFFICE OF THE PRINCIPAL
MARIANI COLLEGE**

Estd. 1966
(Affiliated to Dibrugarh University)

Ref No...MC/...56/MISC/2022/149

Date:- 29/12/2022

ESTABLISHMENT OF RESEARCH AND DEVELOPMENT CELL (RDC)

In response to the UGC letter No No:1-5/2021 (NEP/Desk-Parl) dated 16th December, 2022, in order to develop and strengthen the research ecosystem within college, aligned with the provisions of NEP-2020, a research and Development cell is constituted with the inclusion of following faculty members . The RDC has to look after all the matters related to research and development implementation in the college.

Chairperson: Dr. Horen Goowalla (Principal)

Convenor : Dr. Surojit Sen

1. Finance and infrastructure:

Mr. Ranjan Dutta
Dr. Moon Moon Bora
Dr. Muhim chutia

2. Research Program, Policy development

Dr. Bhaskar Buragohain
Dr. Rajkumar gohain baruah
Dr. Chinmoyee Borpujari

3. Collaboration and community.

Dr. Manabee Gogoi
Ms. Arupanjali Bora
Ms. Nivedita Sharma

4. Product development, Monitoring and commercialization.

Dr. Sugandhi Das
Dr. Gautam Deb.
Dr. Rubul Saikia

5. IPR, Legal and ethical matters

Mr. Kundan Hazarika
Ms. Udesna Tai
Dr. Chironjeet Hazarika

Dr. Horen Goowalla
Principal
Mariani College, Mariani



**OFFICE OF THE PRINCIPAL
MARIANI COLLEGE**

Estd. 1966
(Affiliated to Dibrugarh University)

Ref No...MC/56/misc/2022/149

Date:- 29/12/2022

ESTABLISHMENT OF RESEARCH AND DEVELOPMENT CELL (RDC)

Mission:

- To create a conducive environment for enhanced research productivity.
- To encourage collaboration across industry, government, community-based organizations, and agencies at the local, national, and international levels.
- To facilitate greater access to research through mobilization of resources and funding.

Objectives:

1. To create an organizational structure with role-based functions of RDC, formulate Research Policy for the college, identify thrust areas of research, and form related cluster groups/frontline teams/consortia of researchers.
2. To create enabling provisions in Research Policies for recruitment of research personnel, procurement of equipment, and financial management with adequate autonomy to the Principal Investigator(s) and disseminate research outcomes to stakeholders and the public at large.
3. To establish a special purpose vehicle to promote researchers and innovators, identify potential collaborators from industry, research organizations, academic institutions & other stakeholders for cooperation and synergistic partnerships.
4. To act as a liaison between researchers & relevant research funding agencies, extend guidance in preparation & submission of project proposals and post-sanctioning of the grants to oversee adherence to timelines.
5. To have better coordination among other cells/centers dealing with University-Industry Inter Linkage, Incubation, Innovation and Entrepreneurship Development and Intellectual Property Rights (IPR).
6. To develop an Institutional Research Information System for sharing the status of ongoing/completed research projects/Programmes, expertise & resources, etc., making effective use of Information & Communication Technology (ICT) for preparing the database of in-house experts to provide industrial consultancy and services.

2



**OFFICE OF THE PRINCIPAL
MARIANI COLLEGE**

Estd. 1966
(Affiliated to Dibrugarh University)

Ref No...MC/...56/MISC/2022/149

Date:- 29/12/2022

ESTABLISHMENT OF RESEARCH AND DEVELOPMENT CELL (RDC)

7. To engage & utilize the services of superannuated active faculty/scientists in research capacity building of talented young minds and promote mobility of researchers across institutions and R&D Labs.
8. To serve as nodal center for ideation and conceptualization of research topics/themes by organizing workshops and training programs and ensuring the integrity and ethical practices in research activities including clearance of bioethical committee wherever required.

Functions:

The RDC would help creating a research ecosystem for reliable, impactful, and sustained research output. The essential elements of such an ecosystem, viz., generation of knowledge and facilitation of research, innovation and technology development for industrial & societal benefits, are addressed by human resource (researcher & faculty), intellectual capital (knowledge & skills), governance (regulation & policies) and financial resources (funding & grants).

Dr. Horen Goowalla

Principal

Dr. Horen Goowalla
Principal
Mariani College, Mariani

Copy to:

1. Person concerned
2. Office copy

3