

Ordinance On

Research Development Cell (RDC)

IFTM UNIVERSITY

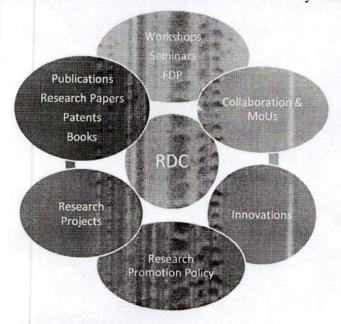
N.H.-24, Lodhipur Rajput, Delhi Road, Moradabad, Uttar Pradesh-244102 www.iftmuniversity.ac.in

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Research Development Cell

1. OVERVIEW

Rapid growth in scientific knowledge is an indication of quest for innovations which has an impact on economic and societal development. New disciplines of knowledge are emerging and focus is on interdisciplinary and multidisciplinary research, leading to new designs, process, products, materials and technologies etc. It is necessary that brilliant young minds focus their attention, energies and talent on new innovations and discoveries. IFTM University will aim to foster the research culture and will strive to provide necessary environment and facilities to nurture the creative minds. Accordingly, an independent Research Development Cell (hereinafter RDC) has been established to promote and monitor the research programs of the University. The goa! of RDC is to promote a culture of academic independence, diversity of creative thoughts, truth-seeking with a vision and mission to pursue and promote research activities. The RDC at IFTM University provides a vigorous and highly visible research environment for its students, research scholars and faculty members with the aim of instilling a research culture and developing a leadership habit within the University. The RDC monitors research projects, research-oriented activities, guides staff and students to address issues of research as well as organizes programs to infuse research culture. The RDC continues to broaden its research vision by the implementation of new policies to improve the conducive research culture in the University campus.



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Coordinator
RDE.

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2. CONSTITUTION OF RESEARCH DEVELOPMENT CELL (RDC)

Under the supervision of the Hon'ble Vice Chancellor, IFTM University, the RDC will monitor the quality of research conducted by the researchers, academicians, and students in the departments/schools of University. A Coordinator will be approved by the Registrar for the RDC in order to supervise and conduct the research activities of the University. At least one faculty member from each school would be nominated by the respective Director of school to assist and collect the departmental research activities. The coordinator of the said cell will ensure that these members of the respective schools receive proper guidance for the promotion and upliftment of research activities in the University. Dean Research will act as a Member Secretary of the cell and will be responsible for organising the meetings and maintaining all the records.

Research Development Cell comprises the following members:

S.No.	Name of Faculty	School / Department/Unit	Designation	Contact No.	Email ID
1.	Prof. Navneet Verma	Pharmacy Academy	Coordinator	9917731198	navneet@iftmu niversity.ac.in
2.	Dr. Alka Lohani	School of Pharmaceutical Sciences	Member	8755041987	alka_lohani@ift muniversity.ac.i n
3.	Dr. Shweta Verma	Pharmacy Academy	Member	8393843909	shweta_verma @iftmuniversit y.ac.in
4.	Dr. Himanshu Gupta	School of Sciences	Member	8791481480	hims.research@gmail.com
5.	Dr. Arvind Shukla	School of Computer Sciences & Applications	Member	9412310101	arvindshukla@i ftmuniversity.ac .in
6.	Prof. Manoj Kumar	School of Engineering & Technology	Member	9897445775	manoj_kumar@ iftmuniversity.a c.in
7.	Dr. Swapna Kumar Srivastava	School of Biotechnology	Member	7017344483	swapna_srivast ava@iftmuniver sity.ac.in
8.	Dr. Himanshu Gupta	School of Business Management	Member	9458032396	himanshugupta @iftmuniversit y.ac.in
9.	Dr. Vinod Kumar Dhangrah	School of Agricultural Sciences &Engineering	Member	9760453565	dhangrah@iftm university.ac.in

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10.	Mrs. Neha Sharma	School of Social Sciences	Member	9149010805	neha.sharma@i ftmuniversity.ac .in
11	Mr. MS Rawat	Civil Engineering	Member	8126292050	Msrawat28@g mail.com
12	Dr. Shilpi Gupta	School of Law	Member	8791148389	onlyforshilpigu pta@gmail.com
13	Prof. Sushil Kumar (Dean-Research)	School of Pharmaceutical Sciences	Member Secretary	9837874416	deanresearch@i ftmuniversity.ac .in

3. OBJECTIVES OF RDC

The objectives of the RDC are as follows:

- 3.1 To work in accordance with the National Education Policy (NEP) and Research Development Policy of the Government/ UGC.
- 3.2 To provide the required infrastructure for the essential ambience and culture to support research and innovation.
- 3.3 To create a platform for knowledge sharing and several collaborations.
- 3.4 To provide assistance in publication of papers in highly esteemed journals, number of books and chapters, filing of patents and extending the innovative and original applications of technology to the relevant industries.
- 3.5 To introduce the provision for research and development projects including industrial collaborations to facilitate interdisciplinary research.
- 3.6 To ensure the quality and maintenance of ethics in research and to inculcate the passion for curiosity-driven ambience for the teaching-learning process.
- 3.7 To ensure the justified incentives bearing in mind the interests and limitations of the university.

4. ROLES AND RESPONSIBILITIES OF RDC

The RDC is responsible for the promotion of research which includes the development, review and monitoring of achievements under the cell of the university. The Cell takes into consideration the following features:

- 4.1 Formation/ Preparation of guidelines on quality research.
- 4.2 To assist students/faculty in the preparation of research proposals.
- 4.3 To inform and discuss the different research oriented schemes/proposals to teachers

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Prof. Nowneet Vorma Coordinator, RDC and students.

- 4.4 To organize refresher courses, research-oriented training programs and workshops.
- 4.5 Organize national and international conferences and seminars.
- 4.6 Organize paper presentation competitions to instil the concept of research in faculty and students.
- 4.7 Organize guest lecturers under Institute-Industry-Interaction programs to promote research on industry needs.
- 4.8 Development of infrastructure conducive to promoting the quality and quantity of research and development.
- 4.9 Promote the number of collaborative activities with other institutions/research establishment/industry for research and academic development of faculty and students.
- 4.10Promote number of functional MoUs with institutions/ industries at both local and international level.
- 4.11Promote the number of extension and outreach programs.
- 4.12Promote the policy on consultancy including revenue sharing between the institution and the individual.
- 4.13Motivate all faculty members to pursue research in their respective areas of expertise.
- 4.14Motivate the faculty members to do consultancy work and encourage them to file patents.
- 4.15To foster the development of multi-disciplinary research endeavors across faculty members and departments.
- 4.16Monitor the research and development performance if individuals and groups to encourage excellence and productivity by maintaining a database of research and development activities.
- 4.17Promote the publication of research papers in indexed journals, number of books and chapters in edited volumes and filing of patents.
- 4.18To monitor entire quality and research integrity of PhD Programme.

5. REVIEW

Research Development Cell members are expected to report the research activities of their department/school in a meeting which will be held at least two times in a year. Proper feedback on the functioning of the cell from the faculties and students will be collected for

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Prof. Navneet Vormo Coordinator, RDC Sample Working REGISTRAR IFTM UNIVERSITY MORADABAD better monitoring of the Cell. All the feedback (grievances and advices) from each stake holder will be collected, reviewed and used to improve in order to achieve the objectives of RDC.

6. IMPORTANT LINKS

https://www.ugc.ac.in/

https://www.education.gov.in/en/nep-new

https://www.aicte-india.org/opportunities/students/research-funds

https://dst.gov.in/fellowship-opportunities-researchers

https://dbtindia.gov.in/

https://www.ayush.gov.in/

http://www.iftmuniversity.ac.in/iftmuniversity/index.php

https://www.education.gov.in/en

https://nkn.gov.in/en/about-us-en

https://nad.gov.in/about.html

https://swayam.gov.in/

https://igod.gov.in/

https://dst.gov.in/

https://www.icmr.gov.in/

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Prog. Navneal Verma Co ordinator, RDC