RDWU-33012/4/2024-DEPT OF BIOTECH-RDWU



ରମାଦେବୀ ମହିଳା ବିଶ୍ୱବିଦ୍ୟାଳୟ, ଭୁବନେଶ୍ୱର RAMA DEVI WOMEN'S UNIVERSITY

Vidya Vihar, Bhubaneswar, Odisha-751022, E-mail-registrar@rdwu.ac.in; Website- www.rdwu.ac.in

No. 230

Dt. 7.1.25

NOTICE

STANDARD OPERATING PROCEDURE for CONDUCT OF PG DISSERTATION RESEARCH WORK FOR STUDENTS FROM OTHER UNIVERSITIES/DEEMED UNIVERSITIES/ORGANIZATIONS IN THE ACADEMIC DEPARTMENTS OF RAMA DEVI WOMEN'S UNIVERSITY, BHUBANESWAR.

1. Objective of the program:

The program has been developed to attract students from other universities/institutions to carry out research work in the department of biotechnology. The objective of the programme is to develop a new generation of biotech researchers in line with the thrust area of research of the Dept of Biotechnology, RDWU. The program shall provide an excellent opportunity for students to work in the emerging areas of research in their post graduate programme, guided by faculty members of the department. The student researchers will have the liberty to use the data generated during the work done by them for submission of Master (PG) thesis to a recognized University as per terms and condition laid down in this document.

The program will also ensure mobilization of funds under the skill training and consultancy head as required for NAAC and NIRF accreditation.

2. Disciplines for PG dissertation work

The department will provide PG dissertation and training in the area of functional genomics, Genetic Engineering, microbiology, microbial genomics, natural products and therapeutics, plant biotechnology, animal biotechnology, tissue engineering, cancer therapeutics, molecular breeding and bioinformatics and related disciplines covering various aspects of biotechnology. The department can include other disciplines, if deemed appropriate.

3. Application for PG dissertation work:

The candidates fulfilling the terms and conditions may apply to the Head of the specific Department at Rama Devi Women's University, Bhubaneswar – 751 022, Odisha through email with complete bio-data indicating discipline, subject preference and copies of the relevant documents i.e., certificates of date of birth, high school, 10+2, graduation degrees.

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4. Time of application:

The students registered for M.Sc./M.Tech. or equivalent degree in recognized educational organizations are allowed to undertake research during **January-June** every year, for which the applications will be received during October-December of the previous year.

5. Eligibility of students:

The students registered in M.Sc./M.Tech./equivalent degree programs of the UGC recognized Universities/Deemed Universities/ Organizations recognized by Technical Education Councils /equivalent recognized organizations offering PG courses are eligible for the research and training. Selection of students will be based on academic merit.

6. Number of seats:

The number of seats available in each session will be decided as per the requirement and availability of research guides in the specific department.

7. Duration of research work:

Each student enrolled in for dissertation will work for a minimum period of three (03) months and a maximum period of six (06) months in the department.

8. Dissertation fee:

A fee of Rs. 15000/- for 3 months and Rs. 20,000/- for 6 months shall be charged from the selected candidates. Of the amount, 20% of the dissertation fee will be deposited with the university, 10% will be utilized for departmental contingency expenses while the remaining 70% of the dissertation fee will be released to the dissertation supervisor for procurement of chemical and lab articles required for the research project. In case of departments with no Practical/wet lab requirements, the entire 80% will be utilized for departmental contingency expenses. The fee shall be deposited directly to the account of the HOD of the specific department at Rama Devi Women's University, Bhubaneswar.

9. Allotment of Guide:

Guide/Supervisor will be allotted from among the faculty members of the specific academic department of the University. The faculty members interested to guide students shall convey their willingness to the HOD. A three-member committee constituting the HOD and two senior faculty members shall allot guides to the selected students.

After discussion with the student, the Guide will decide a topic for the dissertation work, which will be communicated to the HOD for record.

10. Thesis Submission:

After completion of research work, the student shall present the findings before the constituted Committee in presence of the faculty supervisor. Each thesis shall have a certificate signed by the faculty supervisor and HOD in a prescribed *proforma*. Students shall obtain a 'No Dues Certificate' in the prescribed *proforma* available from the HOD before receipt of the thesis completion certificate.

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11. Copyrights

The intellectual property (including research papers, conference papers, copyrights, trademarks, patents and any other similar document) generated through this program will be solely hold by the specific academic Department of Rama Devi Women's University in general and the faculty supervisor in particular. However, the student researcher will be made a party to it.

Memo no 231 /Dt 2.1.25

Copy to the Chairman, PG Council/Heads of Departments/Director, IQAC/COE/COF for information/OIC, website- https://rdwu.ac.in for upload in the website.

Memo no. 232/DL 7.1.25

Copy to P.S to V.C for kind information of the hon'ble Vice Chancellor

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