

GUJARAT BIOTECHNOLOGY UNIVERSITY

PHD PROSPECTUS July-2023

Gujarat Biotechnology University (GBU), established by the Department of Science & Technology (DST), Govt. of Gujarat and located in the GIFT city, Gandhinagar is India's first Biotechnology University with a strong focus on innovation and translational research (www.gbu.edu.in). GBU has established its foundations in partnership with University of Edinburgh for curriculum development, student visits and research collaborations. Gujarat Biotechnology University aims to develop future-ready professionals able to address the challenges of translational research for societal problems by developing globally competitive research & innovation-focused ecosystems. GBU imparts Postgraduate (PG) and Doctorate of Philosophy (PhD) programs in Biotechnology. Students admitted to the Ph.D. program are offered six months course work covering various aspects of techniques and research methodology in biotechnology. The PhD program is interdisciplinary, with close interface between various disciplines of biological sciences. GBU has state-of-art laboratories to enable cutting edge research in the field of Animal Biotechnology, Environmental Biotechnology, Industrial Biotechnology, Medical Biotechnology and Plant Biotechnology.

GBU invites applications for admission to **Ph.D. programme in Biotechnology** (July 2023 session) from candidates having good academic record and strong motivation, dedication and passion to pursue product-focused research in biotechnology for solving societal problems. Candidates having the eligibility as mentioned in Ph.D. admission advertisement and a research fellowship from CSIR/UGC/DBT(Category-I)/ICMR/DST-Inspire are eligible to apply.

1. Eligibility for PhD admission

Candidates who have completed M.Sc./MTech or qualifications declared equivalent to the Master's degree by the corresponding statutory regulatory body, with at least 55 % marks in aggregate or its equivalent grade in a point scale wherever grading system is followed or equivalent qualification.

A relaxation of 5% marks (from 55% to 50%) or its equivalent grade may be allowed for those belonging to SC/ST/OBC (non-creamy layer)/Differently Abled, Economically Weaker Section (EWS) and other categories of candidates as per the UGC Guidelines.

In addition to the above, candidates should have qualified any of the following examinations and hold a valid fellowship offer at the time of interview:

- a) Joint CSIR-UGC test for Junior Research Fellowship (CSIR/UGC JRF)
- b) Innovation in science Pursuit for Inspired Research (DST-INSPIRE)
- c) DBT Junior Research Fellowship (DBT-JRF)
- d) ICMR Junior Research Fellowship (ICMR-JRF)
- e) Any other national level competitive fellowship offered by Government of India having a valid fellowship.

2. No of seats: Twenty-nine (29)

3. Reservation of seats: As per the Government of Gujarat guidelines.

4. Selection Procedure

Candidates with valid fellowship will be shortlisted based on overall academic performance. Final selection is based upon the performance of the student in the interview. PhD interviews are held by online mode. The guidelines for interview will be provided all the shortlisted candidates. List of the selected candidates will be displayed on the GBU website.

Providing false/ incorrect information in the application form or non-possession of essential qualifications detected at any stage of the selection process will lead to disqualification of the candidate. The decision of the Competent Authority at GBU shall be final and binding in this regard.

5. Application Procedure

Only online applications will be accepted. Last date for receiving completed applications is July 16, 2023. Incomplete applications will be rejected.

6. Fees for PhD Programme

The student admitted to the GBU PhD programme will have to pay the following fees:

Sr. No.	Semester Fees	Amount	Remarks
1.	Tuition Fees	Rs. 15,000	per semester
2.	Laboratory Fees	Rs. 5,000	per semester
	Total	Rs. 20,000/-	per semester
Sr. No.	Other Fees	Amount	Remarks
1.	Refundable Security Deposit	Rs. 10,000	To be paid at the time of enrolment. To be refunded on completion of Ph. D. (Issuance of Ph. D. Notification) or on leaving the Ph. D. program after issuance of "No Dues" Notification from University
2.	Thesis Examination Fees	Rs. 15,000	To be paid at the time of thesis submission
	Total	Rs. 25,000/-	

Hostel fees and charges will be applicable in case availing hostel facility.

7. Fellowship

The students admitted to the programme will have to avail the fellowship for which they have qualified as per the rules of the funding agency. GBU will have no financial liability regarding the same.

8. Admission Timeline

Sr. No	Activity	Date
1.	Online application start Date	01.07.2023
2.	Last Date for receiving online application	16.07.2023
3.	Date of publication of the list of shortlisted candidates for interview	20.07.2023*
4.	Date of online interview	25.07.2023*
5.	Date of publishing list of selected candidates	01.08.2023*
6.	Last date for payment of fees #	07.08.2023
7.	Date of enrolment and joining PhD program.	17.08.2023*

#fees once paid will not be refunded

*The dates in above table are subject to change. Competent authority, GBU reserves the right to change any of the dates in the above table.

Note

All communication with candidates will be by email only. Kindly check this website for periodic updates. In case of any application-related queries, please contact: phd@gbu.edu.in.