## NATIONAL INSTITUTE OF BIOMEDICAL GENOMICS राष्ट्रीय जैवचिकित्सा जीनोमिक्स संस्थान

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Date: 06-06-2023

NO: NIBMG/ADMIN/ESTB/2023-24/68

## Admission Notice for Integrated MS-PhD in Biotechnology with specialization in Biomedical **Genomics (August 2023 session)**

Applications are invited from eligible candidates for admission to the Integrated MS-PhD program at National Institute of Biomedical Genomics (NIBMG, Kalyani, West Bengal) for the session starting in August 2023. The broad areas of research pursued at NIBMG are:

- 1. Biomedical Genomics and the functional implications in the context of:
- A. Cancer
- B. Infectious disease
- C. Chronic disease
- 2. Computational Biology and Statistical Genomics

To learn more about the program (regarding course structure, curriculum, fellowships, hostel facility, fees, etc.) please visit <a href="https://www.nibmg.ac.in/p/integrated-phd-1">https://www.nibmg.ac.in/p/integrated-phd-1</a>.

Minimum Eligibility: Indian nationals with minimum 55% aggregate marks (or an equivalent grade point average) in bachelor's degree in any branch of Biological Sciences are eligible to apply. Students from the SC, ST, OBC (non-creamy layer), and PWD categories shall be given a relaxation of 5% marks. Students in the last year of their bachelor's degree are also eligible to apply, provided they can produce a proof of having secured the minimum aggregate marks at the time of admission.

**Selection procedure:** Candidates applying for admission into our Integrated MS-Ph.D. program (2023) would need to qualify one of these 2 exams (in the current year), according to the screening cut-offs determined by NIBMG.

- 1) Joint Graduate Entrance Examination for Biology and Interdisciplinary Life Sciences (**JGEEBILS** conducted by NCBS/TIFR): Exam held in December 2022.
- 2) Joint Admission Test for M.Sc. JAM-2023 in Biotechnology (BT), Mathematics (MS), Chemistry (CY) will be eligible: Exam held in February 2023.

Further, Candidates need to have Mathematics as a subject at 10+2 or higher level. Candidates who fulfil the minimum eligibility conditions and have appeared for any of the above exams may apply online. Candidates will be shortlisted for interview if their scores in JGEEBILS (December 2022) or JAM 2023 (BT, MS, or CY) are higher than the cut-offs determined by NIBMG. Final selection will be based exclusively on the candidate's Interview performance.

There shall be reservation of seats for students from the SC, ST, OBC, EWS and PWD categories as per the orders of the Govt. of India in this regard.

SC/ST/OBC/EWS/PWD candidates should also upload true copy of Caste Certificate / Latest non-creamy layer certificate/other relevant certificate along with the application and originals should be produced at the time of joining.

**Application Procedure:** Please apply online via web link <a href="https://apply.nibmg.ac.in/">https://apply.nibmg.ac.in/</a> (no other form of application will be accepted). Please indicate online whether you belong to a reserved category or the general category.

Online application will be accepted until **5 PM of 10-07-2023**.

Short-listed candidates will be called for a formal interview for the final selection (List of Short-listed candidates for interview shall be published on NIBMG website on **14-07-2023**.

<u>First Round of Interviews will be held ON-LINE on 17-07-2023 and 18-07-2023 from 10 AM onwards.</u> (List of qualified candidates for second round interview shall be published on NIBMG website on 18-07-2023).

Second Round of Interviews will be held in OFF-LINE/PHYSICAL mode on 24-07-2023. (List of qualified candidates for second round interview shall be published on NIBMG website on 27-07-2023).

Candidates selected in the First List will be instructed to join by **01-08-2023**.

In case of any queries, candidates should e-mail at **(academic.office@nibmg.ac.in)** Phone enquiries will not be entertained.

## SCHEDULE FOR I-Ph.D. PROGRAMME ADMISSIONS AUGUST - 2023

Advertisement uploaded on the website	16-06-2023
Advertisement uploaded in the newspapers	16 -06-2023
Last date of receipt of application at NIBMG	10-07-2023
Publication of list of shortlisted candidates called for Interview at NIBMG.	14-07-2023
	17-07-2023
Date(s) & Time of online First Round interview.	18-07-2023
	from 10 AM onwards
Declaration of Result of the First-Round interview.	18-07-2023
Date(s) & Time of offline Second Round interview.	24-07-2023
Declaration of Result of the interview	27-07-2023
Joining of selected candidate (First List)	01-08-2023