## NATIONAL INSTITUTE OF BIOMEDICAL GENOMICS राष्ट्रीय जैवचिकित्सा जीनोमिक्स संस्थान

(An Autonomous Institution of the Government of India)

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NO: NIBMG/ADMIN/ESTB/2022-23/061

## Admission Notice for Integrated MS-PhD in Biotechnology with specialization in Biomedical Genomics (August 2022 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 2022.

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> . This is a highly competitive course and selected candidates will be getting fellowships as per norms.

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

**Seat:** Up to 16 students, who meet the desired criteria for selection, may be admitted. There shall be reservation of seats for students from the SC, ST, OBC and PWD categories as per the Govt. of India norms.

**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, Chemistry, Mathematics, statistics 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. Students need to have Biology and mathematics at 10+2 level.

Candidates who fulfil the minimum eligibility conditions and have qualified any of the following entrance exams may apply online.

- 1) Joint Graduate Entrance Examination for Biology and Interdisciplinary Life Sciences (**JGEEBILS** conducted by NCBS/TIFR): Exam held in December 2021.
- 2) Joint Admission Test for M.Sc. JAM-2022 in Biotechnology (BT), Mathematical Statistics (MS), or Chemistry (CY) will be eligible.

**Selection procedure:** Candidates will be shortlisted for interview if their scores in JGEEBILS (December 2021) or JAM 2022 (BT, MS, and CY) are higher than the cut-offs determined by NIBMG. Sort listed candidate will be called for interview for final selection

**Application Procedure:** Interested candidate can 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).

Online application will be accepted until <u>5 PM of 17/07/22</u>. 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).

## **Admission Schedule**

Opening of website and newspaper advertisement	27/06/22
Closing of online Application link	17/07/22 at 5.00 PM
Publication of short listed candidates	20/07/22
Interview schedule	27/07/22 to 29/07/22
Publication of 1st Merit list	Published after 01/08//22

(Associate Director),