DEPARTMENT OF BIOSCIENCES & BIOENGINEERING

Indian Institute of Technology BOMBAY, Mumbai

Dear candidate,

Based on your fulfilling the eligibility criteria, you have been shortlisted to appear for written test and interview (if shortlisted further) for admission to the M.Tech. (Biomedical Engineering) Program for the academic year 2023-24. Both written test and interview will be in-person (i.e., offline).

Eligibility criteria: See https://www.iitb.ac.in/newacadhome/MTECHBROUCHURE2023-24.pdf

WRITTEN TEST (Offline / In-Person)

<u>Date of written test</u>: Tuesday, 16th May 2023

<u>Venue</u>: Room LA001, Ground Floor, Lecture Hall Complex L3 (near the Departments of Chemistry and Chemical Engineering), IIT Bombay campus.

Reporting time: 8:30 am (for document verification)

<u>Written Test</u>: 10:00 am to 11:00 am [for benchmark disability (PwD) candidates : 20 min per hour compensatory time as per the guidelines of the Ministry of Social Justice and Empowerment i.e. 10:00am to 11:20am].

<u>Documents to be produced for verification</u>: A copy of the application form for admission to this program, call letter for written test / interview, proof of identity, valid GATE / NEET PG / NEEG MDS / GPAT score card, valid certificate supporting birth category (SC, ST, OBC-NC), benchmark disability (PwD), EWS status.

<u>Candidates awaiting results of qualifying examination</u>: If selected, your admission will be provisional subject to meeting the eligibility criteria available at this URL:

https://www.iitb.ac.in/newacadhome/MTECHBROUCHURE2023-24.pdf

Written test will have the following six sections and a candidate has to choose any two (2) of these six (6) sections for writing the exam:

Biology

Physiology

Chemistry

Physics

Mathematics

Engineering

Only the two sections chosen by the candidate should be attempted and will be evaluated.

The question paper for each section will comprise of 10 questions, 1 mark each. Syllabus for each section will be at a level comparable to that for GATE 2023 examination or equivalent test/exam. There will be no negative marking.

Use of a scientific calculator during the written test will be permitted, candidates should

bring their own scientific calculator (mobiles will not be allowed).

INTERVIEW (Offline / In-Person; ONLY for candidates shortlisted based on written test)

<u>Date of interview</u>: Wednesday, 17th May 2023 (9:00 am onwards)

Venue: Department of Biosciences and Bioengineering

Candidates who get shortlisted for the interview will be <u>assessed through basic questions for their interest</u> in complementary subjects i.e., in mathematics for applicants with background in Bio / Physiology / Health Sciences, etc., and in Biology / Physiology for applicants with background in Engineering / Physics / Chemistry / Mathematics, etc.

ON CAMPUS ACCOMMODATION

- 1. On-campus accommodation for taking part in written test and interview is available only for shortlisted candidates and not for any accompanying person(s).
- 2. Duration for which on-campus accommodation may be availed: 15th May 2023, 12 noon till 18th May 2023, 11:00 am
- 3. Candidates wishing to avail on-campus accommodation need to pay for the accommodation in advance:
 - Hostel room rent: Rs. 300 / day / applicant
 - Check in time: 12.00 noonCheck out time: 11.00 am

URL for requesting on-campus accommodation:

 $\frac{https://docs.google.com/forms/d/e/1FAIpQLSf3oGpw6OmEU8XwjFrudTYdZq59e4svifrr3kZj2dq}{Gctt1Lw/viewform}$

- 4. Hostel Coordination Unit (HCU) will inform candidates who make payment after due processing of the request.
- 5. Queries pertaining to on-campus accommodation may be sent to hcc.office@iitb.ac.in. Department will not respond to any e-mails or telephone calls pertaining to on-campus accommodation.

You may visit www.bio.iitb.ac.in for any updates.

Prof. Petety V. Balaji Head 28 4 2023

प्रा. पेटेटि वे.बालाजि/Prof. Petety V. Balaji विभागाध्यक्ष/Head जैव विज्ञान एवं जैव अभियांत्रिकी विभाग Department of Biosciences & Bioengineering IIT Bombay/भा.प्री.सं.मुंबई, पवई/Powai मुंबई/Mumbai - 400 076 भारत INDIA