

**Indian Institute of Technology Delhi**  
Centre for Biomedical Engineering  
**Annexure I**

**Criteria for shortlisting candidates for admission to PhD programme for Semester 1, 2023-2024**

Short-listing criteria for admission to Ph.D. programme (BMZ) in Semester 1, 2023-24 is as follows. Candidates with national fellowships allowing them to avail funding for the programme are eligible to appear in the interview subject to satisfying Institute's qualifying criteria. Candidates, who have appeared for Ph.D. interview at the Centre twice and did not qualify, shall not be shortlisted as per Center's policy.

Qualifying Degree	Minimum performance requirement for	
	General/OBC (Non-Creamy Layer) /General-EWS category students	SC/ST/PH Category students
@M.Sc. in Chemistry/polymer Chemistry/Biochemistry/Biotechnology and other relevant disciplines	65% marks or 6.5 CGPA on a 10pt scale in qualifying degree & ^^GATE Score $\geq 500$ or /CSIR/UGC/NET/DBT/ICMR/INSPIRE fellowship & at least 60% marks or 6.0 CGPA on a 10pt scale in B.Sc.	60% marks or 6.0 CGPA on a 10pt scale in qualifying degree & ^^GATE Score $\geq 450$ or /CSIR/UGC/NET/DBT/ICMR/INSPIRE fellowship. & at least 55% marks or 5.5 CGPA on a 10pt scale in B.Sc.
M.Tech.# in Biomedical Engg., Mechanical Engg., Electronic, Electrical Engg. and other relevant and allied medical disciplines	75% marks or 7.5 CGPA on a 10pt scale in qualifying degree & at least 60% marks or 6.0 CGPA on a 10pt scale in B.Tech/BE.	70% marks or 7.0 CGPA on a 10pt scale in qualifying degree & at least 55% marks or 5.5 CGPA on a 10pt scale in B.Tech/BE.
**B.Tech./B.E. in Biomedical Engg., Mechanical Engg, Biotechnology, Electronic, Electrical Engg. and other relevant disciplines;	75% marks or 7.5 CGPA on a 10 pt scale in qualifying degree & ^^GATE score of $\geq 500$	70% marks or 7.0 CGPA on a 10 pt scale in qualifying degree & ^^GATE score of $\geq 450$
***M.B.B.S. or allied medical streams	60% marks or 6.0 CGPA on a 10pt scale in qualifying degree	55% marks or 5.5 CGPA on a 10pt scale in qualifying degree
Part Time/Sponsored Candidates Same as above	Same as above based on the respective qualifying degree except the requirement in National Examination is waived off with min. of two years' experience at the time of registration. Proof of sponsorship in the Institute format is mandatory before the interview.	Same as above based on the respective qualifying degree except the requirement in National Examination is waived off with min. of two years' experience at the time of registration. Proof of sponsorship in the Institute format is mandatory before the interview.

^^ GATE score for B. Tech and M.Sc. completed candidates refers to valid score (last 3 years).

\*\*Students who have completed B.Tech./B.E./Integrated M.Tech./ Integrated M.Sc. programmes from Centrally Funded Technical Institutes (CFTIs) and have CGPA of 8.0 or above (on a 10-point scale), the requirement of qualification in GATE/National Examination is waived off.

@Students who have completed M.Sc programmes from Indian Institute of Technology (IITs) and have CGPA of 8.0 or above (on a 10-point scale), the requirement of qualification in GATE/National Examination is waived off.

\*\*\*For MBBS/allied medical applicants national level examination qualification (NEET PG/INI-CET) is required.

Separate waiting list will be made for candidates with Bio/chemistry/ allied areas and Engineering (ME/EE/ECE/IE/allied areas).

**Offline (in-person) evaluation of shortlisted candidates is tentatively scheduled on 16<sup>th</sup> and 17<sup>th</sup> May 2023 from 9:00 am onwards. The exact date and time slot for the online interview for every shortlisted candidate will be emailed to shortlisted candidates.**

  
6/4/23  
**Prof. Naresh Bhatnagar**  
Head and CRC Chairperson