

Short-listing criteria for Admission to M.S.(Res) Program (Sem 1, 2019-2020)

Department of Biochemical Engineering and Biotechnology

INDIAN INSTITUTE OF TECHNOLOGY DELHI

The candidates must have first class in all examinations starting from 10+2 up to the qualifying exam and they must meet the following criteria based on their qualifying exam degree.

Qualifying exam	Acceptable majors	General Category	General Category (EWS)	OBC (Non-creamy layer)	SC/ST & PD
B. Tech.	Biochemical Engineering, Chemical Engineering, Biotechnology, Industrial Biotechnology, Bioinformatics, Environmental Engineering, Pharmaceutical Biotechnology	(i) B.Tech 70% or 7.0/10 CGPA (ii) GATE score of min. 650 in Life Sciences or Biotechnology or Chemical Engg.	(i) B.Tech 70% or 7.0/10 CGPA (ii) GATE score of min. 650 in Life Sciences or Biotechnology or Chemical Engg.	(i) B.Tech 70% or 7.0/10 CGPA (ii) GATE score of min. 600 in Life Sciences or Biotechnology or Chemical Engg	(i) B.Tech 65% or 6.5/10 CGPA (ii) GATE score of min. 550 in Life Sciences or Biotechnology or Chemical Engg
M.Sc.	Biochemistry, Biotechnology, Bioinformatics, Biophysics, Biosciences, Chemistry, Environmental Science, Genetics, Life Sciences, Microbiology	i) M.Sc. 60% or 6.0/10 CGPA ii) GATE score of min. 650 in Life Sciences or Biotechnology or Chemical Engg.	i) M.Sc. 60% or 6.0/10 CGPA ii) GATE score of min. 650 in Life Sciences or Biotechnology or Chemical Engg.	i) M.Sc. 60% or 6.0/10 CGPA ii) GATE score of min. 600 in Life Sciences or Biotechnology or Chemical Engg.	i) M.Sc. 55% or 5.5/10 CGPA ii) GATE score of min. 550 in Life Sciences or Biotechnology or Chemical Engg.

For B.Tech graduates from IITs

In respect of B.Techs from IITs graduating with a CGPA of 8.0 or above, the requirement of qualification through a national examination is waived off.

For students from Centrally Funded Technical Institutions (CFTI)

Requirement of qualification in GATE / National Exam is waived for the following categories of applicants from CFTIs:

- 1) Currently registered students in Centrally Funded Technical Institutes (CFTIs) pursuing B.Tech./B.E./ Integrated M. Sc. programmes, who have completed 6 semesters or more, and have CGPA of 8.000 or above (on a 10 point scale). Such students must obtain a CGPA of 8.000 or above at the time of graduation, and before they formally register for the MSR. programme (80% aggregate marks, if marks is the primary mode of evaluation);
- 2) B.Tech./B.E./Integrated M. Sc. programmes of CFTIs (in the programmes marked under (1) with a final graduation CGPA of more than 8.000 (80% aggregate marks, if marks is the primary mode of evaluation);
- 3) M.Sc. graduates from IITs with CGPA 8.000 or above.