

Shortlisting criteria for Admission to MSR Program (Sem I, 2021-2022)

The candidates must have first class (60% or 6.0/10 CGPA) 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:

Table: 1 Minimum Qualification for Admission to full-time MSR Programme

Qualifying exam	Acceptable majors	General Category	General Category (EWS)	OBC (Non-creamy layer)	SC/ST & PD
B. Tech/B.E	Biochemical Engineering, Biotechnology, Chemical Engineering, Bioinformatics, Industrial Biotechnology, Environmental Engineering, Pharmaceutical Biotechnology	(i) B.Tech 70% or 7.0/10 CGPA (ii) Valid JRF or GATE score of min. 550 in Life Sciences or Biotechnology or Chemical Engg.	(i) B.Tech 70% or 7.0/10 CGPA (ii) Valid JRF or GATE score of min. 550 in Life Sciences or Biotechnology or Chemical Engg.	(i) B.Tech 70% or 7.0/10 CGPA (ii) Valid JRF or GATE score of min. 500 in Life Sciences or Biotechnology or Chemical Engg.	(i) B.Tech 65% or 6.5/10 CGPA (ii) Valid JRF or GATE score of min. 450 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. 550 in Life Sciences or Biotechnology or Chemical Engg.	i) M.Sc. 60% or 6.0/10 CGPA ii) GATE score of min. 550 in Life Sciences or Biotechnology or Chemical Engg.	i) M.Sc. 60% or 6.0/10 CGPA ii) GATE score of min. 500 in Life Sciences or Biotechnology or Chemical Engg.	i) M.Sc. 55% or 5.5/10 CGPA ii) GATE score of min. 450 in Life Sciences or Biotechnology or Chemical Engg.

For students from Centrally Funded Technical Institutions (CFTI)

Requirement of qualification in GATE / National Exam is waived off 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. Tech/ 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 Ph.D. programme (80% aggregate marks, if marks is the primary mode of evaluation);
- 2) Graduates of the 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.

The Shortlisting Criteria may please be approved.

Approved:  21/05/21
Dean, Academics JR, Academics