Department of Biochemical Engineering and Biotechnology  
Indian Institute of Technology Delhi

**Shortlisting criteria for Admission to M.S.(R) Program (Sem. I. 2024-225)**

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>
<thead>
<tr>
<th>Qualifying Exam</th>
<th>Acceptable Majors</th>
<th>General Category</th>
<th>General Category (EWS)</th>
<th>OBC (Non-creamy layer)</th>
<th>SC/ST &amp; PD</th>
</tr>
</thead>
<tbody>
<tr>
<td>B. Tech/B.E.</td>
<td>Biochemical Engineering, Chemical Engineering, Biotechnology, Industrial Biotechnology, Bioinformatics, Environmental Engineering, Pharmaceutical Biotechnology</td>
<td>(i) B.Tech 75% or 7.5/10 CGPA</td>
<td>(i) B.Tech 75% or 7.5/10 CGPA</td>
<td>(i) B.Tech 75% or 7.5/10 CGPA</td>
<td>(i) B.Tech 70% or 7.0/10 CGPA</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(ii) GATE score of min. 550 in Life Sciences or Biotechnology or Chemical Engg.</td>
<td>(ii) GATE score of min. 550 in Life Sciences or Biotechnology or Chemical Engg.</td>
<td>(ii) GATE score of min. 550 in Life Sciences or Biotechnology or Chemical Engg.</td>
<td>(ii) GATE score of min. 450 in Life Sciences or Biotechnology or Chemical Engg.</td>
</tr>
<tr>
<td>M.Sc</td>
<td>Biotechnology, Environmental Science, Physics, Chemistry, and all branches of Life Science</td>
<td>i) M.Sc. 70% or 7.0/10 CGPA</td>
<td>i) M.Sc. 70% or 7.0/10 CGPA</td>
<td>i) M.Sc. 70% or 7.0/10 CGPA</td>
<td>i) M.Sc. 65% or 6.5/10 CGPA</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(ii) GATE score of min. 550 in Life Sciences or Biotechnology or Chemical Engg.</td>
<td>(ii) GATE score of min. 550 in Life Sciences or Biotechnology or Chemical Engg.</td>
<td>(ii) GATE score of min. 600 in Life Sciences or Biotechnology or Chemical Engg.</td>
<td>(ii) GATE score of min. 450 in Life Sciences or Biotechnology or Chemical Engg.</td>
</tr>
</tbody>
</table>

**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. Tech/Integrated M. Sc. programmes, who have completed 6 semesters or more, and have CGPA of 8.00 or above (on a 10 point scale). Such students must obtain a CGPA of 8.00 or above at the time of graduation, and before they formally register for the M.S.(R) 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.

**Shortlisting Criteria for M.S.(R) Programme for A.Y. 2024-25**

is checked and found correct. Submitted for approval.

[Signature: Smt. Consultant (Acad.)]

[Signature: Dean, Academics]

[Signature: Principal Dean]

[Signature: 26.04.2024]

[Signature: 26.04.2024]

[Signature: 26.04.2024]