DEPARTMENT OF MATERIALS SCIENCE AND ENGINEERING (DMSE)

Dated: 24/11/2023

Subject: Short-listing criteria for admission to MS(R) in Materials Science and Engineering for 2023-'24 (II Semester)

I. For candidates with background in Metallurgy/Materials Engineering/Materials Science and Engineering

General Category/OBC students/EWS: GATE score of 350 or higher and 80% aggregate or 8.00 CGPA on a 10.00 point scale at B.Tech/ B.E. level/M.Sc

SC/ST/PwD students: GATE score of 280 or higher and 75% aggregate or 7.50 CGPA on a 10.00 point scale at B.Tech/ B.E. level/M.Sc

II. For candidates with background in Mechanical Engineering

General Category/OBC students/EWS: GATE score of 650 or higher and 80% aggregate or 8.00 CGPA on a 10.00 point scale at B.Tech/ B.E. level.

SC/ST/PH students: GATE score of 580 or higher and 75% aggregate or 7.50 CGPA on a 10 point scale at B.Tech/ B.E. level.

III. For candidates with background in Physics/Polymers

General Category/OBC students/EWS: GATE score of 350 or higher and 80% aggregate or 8.00 CGPA on a 10.00 point scale at M.Sc./B.Tech/ B.E. level.

SC/ST/PH students: GATE score of 280 or higher and 75% aggregate or 7.50 CGPA on a 10.00 point scale at M.Sc./B.Tech/B.E. level.

IV. For candidates with background in Ceramics Engineering

General Category/OBC students/EWS: GATE score of 425 or higher and 80% aggregate or 8.00 CGPA on a 10 point scale at B.Tech/ B.E. level

SC/ST/PH students: GATE score of 350 or higher and 75% aggregate or 7.50 CGPA on a 10 point scale at B.Tech/ B.E. level

V. Requirement of qualification in GATE/National Exam is waived in Qualifying disciplines for the following:

General Category/OBC students/EWS & SC/ST/PH students:

- 1. Currently registered students in Centrally Funded Technical Institutes (CFTIs) pursuing BTech/BE/Integrated MSc programmes, who have completed 6 semesters or more, and have CGPA of 8.00 or above (on a 10.00 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 are the primary mode of evaluation).
- 2. Graduates of CFTIs with a final graduation CGPA of more than 8.00 (80% aggregate marks, if marks are the primary mode of evaluation).
- 3. MSc graduates from IITs with CGPA 8.00 or above.
- 4. B.E./B.Tech graduates from IITs with CGPA 8.00 or above.

VI. For Part-time and Sponsored (full-time) candidates in Disciplines of Qualifying Degree

Minimum qualifications for part time/sponsored candidates are same as for full time candidates and their admission will be as per Institute rules.

Candidate shortlisted for interview:

Date: 01/12/2023 Time: 09:30 AM Mode: Online

S. No.	Application No.		Name
	PG-232402-0251	Debarna Bhattacharjee	
1.			