DEPARTMENT OF MATERIALS SCIENCE & ENGINEERING

Subject: Short-listing criteria for admission to Ph.D. in Materials Science and Engineering for the year 2023-2024 (2nd Semester)

1. Candidates from non-CFTI institutes:

1. For candidates with B.Tech /B.E. qualifying degree

	GEN		EWS		OBC		SC/ST/PH	
Qualifying degree	CGPA	GATE	CGP A	GAT E	CGP A	GAT E	CGP A	GAT E
B. Tech/B.E.								
Electrical and Electronics Engineering	8	450	8	450	8	450	7.5	315
Materials Science and Engineering	8	450	8	450	8	450	7.5	315
Mechanical Engineering	8	600	8	600	8	600	7.5	420
Metallurgical Engineering	8	450	8	450	8	450	7.5	315
Polymer Science and Engineering	8	450	8	450	8	450	7.5	315

2. For candidates with M.Sc. qualifying degree with either a GATE score or CSIR/UGC NET/DST INSPIRE/DRDO fellowship

	GEN		EWS		OBC		SC/ST/PH	
M.Sc.	CGPA	GATE	CGP	GAT	CGP	GAT	CGP	GAT
			A	E	A	E	A	E
Chemistry	6	350	6	350	6	350	5.5	280
Electronics and Communication	6	350	6	350	6	350	5.5	280
Environmental Science and Engineering	6	350	6	350	6	350	5.5	280
Physics	6	350	6	350	6	350	5.5	280
Polymer Science and Engineering	6	350	6	350	6	350	5.5	280

3. For candidates with MTech. /M.E. /MS(R) qualifying degree

	GEN		EWS		OBC		SC/ST/PH	
M. Tech	CGP A	GATE	CGP A	GATE	CG PA	GATE	CGPA	GATE
Aerospace Engineering	8	not required	8	not required	8	not require d	7.5	not required

Biomed/Biotech	8	not	8	not	8	not	7.5	not
		required		required		require d		required
Chemical Engineering	8	not required	8	not required	8	not require d	7.5	not required
Chemistry	8	not required	8	not required	8	not require d	7.5	not required
Civil Engineering- Environmental Engineering	8	not required	8	not required	8	not require d	7.5	not required
Electrical/Electronics/com munication	8	not required	8	not required	8	not require d	7.5	not required
Energy Engineering	8	not required	8	not required	8	not require d	7.5	not required
Manufacturing/Production	8	not required	8	not required	8	not require d	7.5	not required
Materials Science and Engineering	8	not required	8	not required	8	not require d	7.5	not required
Mechanical Engineering	8	not required	8	not required	8	not require d	7.5	not required
Metallurgical Engineering	8	not required	8	not required	8	not require d	7.5	not required
Nano Technology	8	not required	8	not required	8	not require d	7.5	not required
Physics	8	not required	8	not required	8	not require d	7.5	not required
Polymer Science and Engineering	8	not required	8	not required	8	not require d	7.5	not required
Textile and Fiber Engineering	8	not required	8	not required	8	not require d	7.5	not required

- 2. Requirement of qualification in GATE/National Exam is waived for the following categories of applicants (applies to all General/OBC/EWS/SC/ST/PH category)
- 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 PhD programme (80% aggregate marks, if marks is the primary mode of evaluation).

- 2. Graduates of CFTIs with a final graduation CGPA of more than 8.00 (80% aggregate marks, if marks is the primary mode of evaluation);
- 3. M.Sc. graduates from IITs with CGPA 8.00 or above.

3. 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.

The personal interview has been scheduled on 05th December 2023.

All short-listed candidates have been given a google form link, which needs to be submitted by 30/11/2023.

Important information for Part-time/Sponsored (Full-time) Candidates

The "Part-time/Sponsored (Full-time)" candidates should submit a "No Objection Certificate / Sponsorship Certificate" from his/her employer as indicated in the IIT Delhi Information brochure. The same should be submitted via email to hodmse@admin.iitd.ac.in before appearing for the interview.

Note that if the certificate is not submitted before the interview the respective candidate will not be interviewed.

List of candidates shortlisted for interview on 05/12/2022 for PhD programme in Materials Science and Engineering (IInd Semester, 2023-2024).

S. No.	Application no.	Name
1.	PG-232402-0079	Amit Mall
2.	PG-232402-3069	Abhishek Badolia
3.	PG-232402-0156	DIBYENDU DEY
4.	PG-232402-0208	John Tete
5.	PG-232402-2429	MD NISHAT ELIYAS
6.	PG-232402-0073	SHANTANU SUMAN
7.	PG-232402-0077	ASHWANI KANT BOSE
8.	PG-232402-0448	SURYAKANTA RANA
9.	PG-232402-0167	PANKAJ KUMAR
10.	PG-232402-1247	Satyendra Kumar Tiwari
11.	PG-232402-0160	Koninika Biswas

12.	PG-232402-0534	ANKIT SHARMA
13.	PG-232402-0682	Akash Mishra
14.	PG-232402-3393	Suraj Prasad
15.	PG-232402-0224	ASHISH PRIYAM GOSWAMI
16.	PG-232402-0777	Abhay chauhan
17.		SUDHARSHANANARAYANAN
	PG-232402-2037	A
18.	PG-232402-0774	Debasish Das
19.	PG-232402-0342	S Sivakumar
20.	PG-232402-2527	RUPAL GUPTA
21.	PG-232402-0983	Sakshi Tiwari
22.	PG-232402-0815	MITHILESH PRADEEP KOGJE
23.	PG-232402-0781	PUJA KUMARI
24.	PG-232402-1219	Anjli
25.	PG-232402-3339	Bushra Munir
26.	PG-232402-0574	SAMARJIT PANDA
27.	PG-232402-0646	VIKASH MANDAL
28.	PG-232402-1899	Ankita Chauhan
29.	PG-232402-0649	SARA NADEEM
30.	PG-232402-0715	PANKAJ SHARMA
31.	PG-232402-0768	RAJAT KUMAR DIXIT
32.	PG-232402-0785	Aayush Pathak
33.	PG-232402-0854	Pradhuman KUMAR Ray
34.	PG-232402-1093	Ravi Prathipati
35.	PG-232402-0887	Sampurna Mukherjee
36.	PG-232402-1239	BHAWNA SINGH
37.	PG-232402-0908	Pooja Rani
38.	PG-232402-3895	Devashish Kaushik
39.	PG-232402-1221	Reetesh kumar Tiwari
40.	PG-232402-0944	Anurag
41.	PG-232402-1137	Puneet Mani Tripathi
42.	PG-232402-2879	Lagan Arya
43.	PG-232402-1163	KANIK THAKUR
44.	PG-232402-1187	S KUMARADEVAN
45.	PG-232402-3345	BABLOO ROY GAUTAM
46.	PG-232402-1435	Pradeep Kumar Patel
47.	PG-232402-1483	Abhishek Sharma
48.	PG-232402-1905	SURYAKANT SINGH
49.	PG-232402-2226	Avinash Gunturu
50.	PG-232402-1895	B NARENDRA NAIK
51.	PG-232402-3757	Deepali
52.	PG-232402-3461	Aniruddha Ray
53.	PG-232402-2050	Abdullah
54.	PG-232402-2066	PRAVEEN KUMAR JAIS

55.	PG-232402-2153	ANMUL HASAN
56.	PG-232402-2100	Maitreya Panachand Fulmali
57.	PG-232402-2280	Vishal Rautela
58.	PG-232402-3616	Satyajit Laxman Babar
59.	PG-232402-2366	Leela Nidhi Shukla
60.	PG-232402-3197	Pranshi
61.	PG-232402-2541	G CHINNI SAI MOHAN BABU
62.	PG-232402-2975	PRADEEP KUMAR
63.	PG-232402-2847	ASHISH KUMAR VERMA
64.	PG-232402-2798	Anandarup Bhattacharyya
65.	PG-232402-2736	Akshay Ks
66.	PG-232402-3670	LOKESH SARKAR
67.	PG-232402-3145	Ritu Raj Raman
68.	PG-232402-2961	Udisha Sahrawat
69.	PG-232402-3129	Subhadip Midya
70.	PG-232402-3385	Ratna Singh
71.	PG-232402-3305	Rehana Batool
72.	PG-232402-3219	Sandeep Kumar
73.	PG-232402-3262	Misba Amin
74.	PG-232402-3344	Aaishiki Saha
75.	PG-232402-3818	ATHUL RAJ R S
76.	PG-232402-3655	AMIT KUMAR TRIPATHI
77.		Sharanabasava Mallikarjun
	PG-232402-3842	Hangarge
78.	PG-232402-3868	Sanam Husain
79.	PG-232402-3890	Midhat Ahsan
80.		PRASHANT KUMAR
	PG-232402-3983	DWIVEDI

International candidate:

S. No.	Application No.	Name
1.	PG-232402-0010	Adem Ahmed Aliy

(Prof. B. P. Tripathi) PhD Coordinator, DMSE