
Shortlisted Candidates for PhD Admissions in Mechanical Engineering for August 2021

School of Engineering had called applications for the PhD program in **Mechanical Engineering**. The minimum qualifications for applying to PhD **Mechanical Engineering** programs in School of Engineering at IIT Mandi were advertised in the institute website.

The following candidates are shortlisted for the **online interview/written test or both**. *The shortlisting criteria for each specialization were given before the shortlist.* Shortlisted candidates are requested to appear for the **interview/written test or both** as per the schedule given below with the list of shortlisted candidates.

Kindly check your name in the attached list. If you are sure that you have submitted the complete application form and you satisfy the shortlisting criteria contact the SE admissions (se_admissions@iitmandi.ac.in) with the relevant proof for your claims. Your candidature will not be considered for admission if you do not meet the shortlisting criteria even though your name is in shortlist. Your admission will get cancel in such case. We will be approaching you through E – mail id: se_admissions@iitmandi.ac.in for the login details for online interviews.

Note:

- GATE syllabus will be considered for the written test, if any.
- The online interview link will be shared to candidates through email at the interview time.

Shortlisting criteria for PhD in Mechanical Design

1. B.E./B.Tech. in Mechanical Engineering with minimum
 - (a) 70% Aggregate or 7.5 CGPA for General/OBC/EWS candidates
 - (b) 65% Aggregate or 7.0 CGPA for SC/ST candidates.
2. M.E./M.Tech. in Machine Design / CAD / CAE/ Structural Engineering / Aerospace/ Applied Mechanics / Biomedical or related areas with minimum
 - (a) 75% Aggregate or 8.0 CGPA for General/OBC/EWS candidates
 - (b) 70% Aggregate or 7.5 CGPA for SC/ST candidates
3. Must be GATE qualified in the related area at least once in academic career in Mechanical Engg.
4. Candidates applying direct B.Tech. to Ph.D. admissions, must have valid GATE score with minimum score of 700.
5. Considered first choice of specialisation as “**Design**”

No. of candidates shortlisted: 44

Date & Time for Interview (Tentative): 14th June 2021, 10:00 AM (Onwards)

Sr. No.	Application No	Name
1	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/53	Subham Prasad
2	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/72	Vaibhav Mishra
3	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/140	Rohit Kumar
4	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/228	Pushkar Mishra
5	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/260	Abhisar Chouhan
6	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/264	Gopal Kaushik
7	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/270	Takeshwar Kaushik
8	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/281	Vinay Kumar Prajapati
9	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/342	Swapna Singh
10	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/353	Alok Pratap Singh
11	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/457	Ravi Shankar

12	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/484	Abhijeet Singh
13	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/533	Nitin Vilas Desai
14	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/714	Lokanath Barik
15	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/718	Suraj Kumar Jha
16	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/732	Akshay Sharma
17	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/813	Lunu Saikia
18	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/821	Abhishek Kumar
19	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/921	Dharmateja Pachipala
20	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1054	Arun Singh
21	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1097	Abu Horaira
22	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1142	Devansh Gupta
23	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1172	Manish Singh Rajut
24	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1204	Aman Kumar Agrahari
25	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1215	Anand Bharti
26	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1267	Ankit Singh Chandel
27	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1369	Palak Bhagoria
28	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1387	Abhishek Sharma
29	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1409	Subhabrat Swain
30	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1432	Shyam Kishor Sharma
31	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1473	Father Kumar
32	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1481	Mohd Salim
33	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1530	Naveen Kumar

34	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1576	Akash Vasudeo Sharma
35	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1592	Prabhat Kumar
36	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1640	Abhilash Verma
37	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1653	Siddharth Shrivastava
38	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1687	B Tirupati Rao
39	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/493	Avinash Kumar
40	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/868	Rahul
41	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1034	Subhajith Roy
42	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1380	Rupendra Kumar Verma
43	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1413	Swapnil Singh
44	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1536	Vishal Prabhakar Surwade

Shortlisting criteria for PhD in Fluid Thermal

For General/OBC/EWS:

1. B.Tech in Mechanical Engineering
2. M.Tech/ME in Thermal Engineering or related area with CGPA greater than or equal to 7.5
3. GATE score > 590
4. First preference is Thermal Science

For SC/ST:

1. B.Tech in Mechanical Engineering
2. M.Tech/ME in Thermal Engineering or related area with CGPA greater than or equal to 7.5
3. GATE score > 550
4. First preference is Thermal Science

No of candidates shortlisted: 44

Date & Time for Interview (Tentative): 7th June 2021, 09:30 AM (Onwards)

Sr. No	Application No	Name
1.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/312	Manish Dwivedi
2.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1453	Alankrit Srivastava
3.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1394	Nitin Kumar Bansal
4.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/344	G Rajeshbhai Patel
5.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1605	Kapil Kalra
6.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/418	Jaykumar Ashokbhai Patel
7.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1317	Ankur Kaundal
8.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1634	Utkarsh Kumar Singh
9.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1209	Shristi Singh
10.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/220	Nitesh Kumar Choudhary
11.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/469	Sagar Kumar
12.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1638	Gaurav Tiwari
13.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1628	Mohit Singh
14.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1149	Abhishek Singh Chandel
15.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1675	Arpit Pathak

16.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1257	Mazhar Hussain
17.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1645	Saket Sahu
18.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/315	Vikas Kumar
19.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1220	Saddam Hussain
20.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1664	Siddharth Singh Lalotra
21.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/100	Manish Kumar Manna
22.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1018	Karan Yadav
23.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/187	Rahul Kumar
24.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1207	Suraj Kumar Mishra
25.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/583	Mohit Yadav
26.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/766	Shubha Deep Paul
27.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/739	Naman Kumar
28.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1123	Ketan Arora
29.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1475	Vishal Sharma
30.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1282	Md Ashraf Haroon
31.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/253	Prabhakar Kumar
32.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/170	Vineet Kumar
33.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1537	Amit Kumar Singh
34.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1446	Shubhanshu Rai
35.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1506	Ankur Tripathi
36.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/77	Sandeep Yadav
37.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/761	Mayank Gupta
38.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1020	Subrat
39.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/604	Abhishek Singh
40.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1563	Pushpendra Kumar

41.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/815	Ankit Kumar
42.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/478	Vikash Kumar
43.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/566	Pushpendra Choudhary
44.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/915	Satya Pal

Shortlisting criteria for PhD in Manufacturing

Shortlisting criteria

- B.E./B.Tech. in Mechanical/ Production/ Packaging technology/ Pulp and Paper Technology/ Chemical Engineering with minimum
 - 65% Aggregate or 7.0 CGPA for General/OBC/EWS candidates.
 - 60% Aggregate or 6.5 CGPA for SC/ST candidates.
- M.E./M.Tech. in Mechanical/ Production/ Mechatronics/ Packaging Technology/ Pulp and Paper Technology/ Welding/ Machining or related areas with minimum
 - 80% Aggregate or 8.5 CGPA for General/OBC/EWS candidates.
 - 75% Aggregate or 8.0 CGPA for SC/ST candidates.
- Must be GATE qualified in the related area at least once in academic career.
- Candidates applying direct B.Tech. to Ph.D. admissions, must have valid GATE score with minimum score of 700.
- Considered first choice of specialisation as “**Manufacturing**”

No of candidates shortlisted: 39

Date & Time for Interview (Tentative): 07th June 2021, 09:30 AM (Onwards)

Sr. No	Application No	Name
1.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/34	Deepak Kumar Patel
2.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/141	Indra Mohan
3.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/291	Aditya Singh
4.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/337	Sameer Kumar
5.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/565	Satya Ranjan Pal
6.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/631	Shashank Shukla
7.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/682	Sumeet Raman
8.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/833	Amrit Raj
9.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/925	Sushanta Chandra Deheri
10.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1077	Ashutosh Maurya
11.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1106	Amritbir Singh
12.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1114	Tapas Bera

13.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1270	Raushan Kumar
14.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1535	Sagnik Chowdhury
15.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1612	Abhishek Kumar
16.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/401	Gaurav Parmar
17.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/681	Rahul Kumar
18.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/700	Pankaj Kumar Ojha
19.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/713	Naveen Kumar Bankapalli
20.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/107	Pradyumn Kumar Arya
21.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1626	Anish Kumar Bisht
22.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1658	Rukaiya Azma
23.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/75	Vikas Khoj
24.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/500	B Depu Kumar Patro
25.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/630	Selim Malik
26.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/758	Subham Kumar Pandey
27.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/926	Devlina Parai
28.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1103	Saiful Wali Khan
29.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1279	Moshahid Raza
30.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1373	Vikrant Singh
31.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1425	Rampal
32.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1609	Khanish Gupta
33.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1666	Ekta Bhatti
34.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1668	Vikas Sharma
35.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/847	Debabrata Das
36.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/904	Suryakant Kumar
37.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1121	Devalingam Santhoshkumar

38.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1158	Deepti Vishwakarma
39.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1370	Ashutosh Bagchi

Shortlisting criteria for PhD in Robotics

1. B.E./B.Tech. in Mechanical / Mechatronics / Electrical & Electronics Information Technology / Computer Science Engineering with minimum

(a) 70% Aggregate or 7.5 CGPA for General/OBC/EWS candidates

(b) 65% Aggregate or 7.0 CGPA for SC/ST candidates.

(c) Candidates applying directly for Ph.D after UG Degree must have a valid GATE score with a minimum score of **750**.

2. M.Tech/MS in Mechanical / Mechatronics / Electrical & Electronics Information Technology / Computer Science Engineering or related areas with minimum

(a) 70% Aggregate or 7.5 CGPA for General/OBC/EWS candidates

(b) 65% Aggregate or 7.00 CGPA for SC/ST candidates.

3. GATE qualified in Mechanical Engineering at least once in academic career.

4. Considered first choice of specialization as “**Robotics**”

No of candidates shortlisted: 10

Date & Time for Interview (Tentative): 09th June 2021, 10:00 AM (Onwards)

Sr. No	Application No	Name
1.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/321	Shiv Darshan
2.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/326	Satyendra Kumar Shukla
3.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/461	Abhishek Kumar Paswan
4.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/523	Satish Kumar Singh
5.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/788	Pawan Kumar Lulla
6.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1091	Akash Kumar
7.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1460	Shubham Maurya
8.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1498	Ravi Kiran Akumalla
9.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1680	Vivek Kumar
10.	IIT-MANDI/2021-2022 ODD/PG/SE/Ph.D-R/1706	Nitin Kumar Tiwari

Notes:

- Applications with incomplete data are rejected.
- Unless specified, first choice of the candidate has been considered for shortlisting.
- **Those have shortlisted based on the B. Tech should share a merit certificate from the university as a proof that they are in top 20 or 5% (or as mentioned by the ordinance**
[http://iitmandi.ac.in/academics/files/MS Phd Ordinance and Regulations.pdf](http://iitmandi.ac.in/academics/files/MS_PhD_Ordinance_and_Regulations.pdf)). **The candidate must send the above-mentioned certificate to**
se_admissions@iitmandi.ac.in**without that certificate, you will not be allowed for the admission process.**

Important:

- If you are qualifying as per the shortlisting criteria and your name is not in the shortlisted candidates list, then please contact immediately at se_admissions@iitmandi.ac.in with your application number. **Please make sure that you have read the shortlisting criteria carefully before sending such an email. Without your application number, it is not possible to entertain your queries.**