
Shortlisted Candidates for PhD Admissions in Mechanical Engineering for August, 2022

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

The following candidates are shortlisted for the **offline 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** at IIT Mandi campus.

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.

Note:

- IIT Mandi will not provide you TA and accommodation.
- The travel time from Mandi City to Kamand is approximately 45 minutes.
- **GATE syllabus will be considered for the written test, if any.**

At the time of selection procedure, the shortlisted candidates should bring all **originals** and the **photocopies** of the following documents:

1. A copy of the Application form.
2. A copy of this email interview call letter.
3. All your original certificates and also self-attested photo copies of the certificates (from Class X onwards).
4. Qualifying certificate of the GATE/CSIR/UGC examination.
5. Those who belong to SC/ST/OBC/OBC-NCL/General-EWS category must produce certificate of the same. Certificate related to OBC-NCL/EWS should be issued in the current financial year.
6. Any other relevant documents (eg. experience certificate, etc.)
7. Please carry your M. Tech. Thesis, Journal papers etc.
8. NOC and experience certificate (for part time candidates)
9. One passport size photograph
10. One updated Resume

Shortlisting criteria for PhD in Mechanical Design

A. Shortlisting criteria for Regular Full Time PhD (Fellowship from the Institute) in Mechanical Design:

1. B.E./B.Tech. in Mechanical Engineering with minimum
 - (a) 70% Aggregate or 7.0 CGPA for General candidate
 - (b) 65% Aggregate or 6.5 CGPA for OBC/EWS/PD candidate
 - (c) 60% Aggregate or 6.0 CGPA for SC/ST candidate.
 - (d) And candidate applying directly Ph.D after UG Degree (Minimum CGPA of 8.0 on a 10 point scale) must have valid GATE score with minimum score of 500.
2. M.E./M.Tech. in Machine Design / CAD / CAE/Structural Engineering / Aerospace/ Applied Mechanics or related areas with minimum
 - (a) 70% Aggregate or 7.0 CGPA for General candidate
 - (b) 65% Aggregate or 6.5 CGPA for OBC/EWS/PD candidate
 - (c) 60% Aggregate or 6.0 CGPA for SC/ST candidate.
3. GATE qualified in Mechanical Engineering at least once in academic career.
4. Considered the choice of specialisation as "Design".

Date & Time of Interview : 3rd June 2022, at 10 am

Venue : North Campus (Salgi)

No. of candidates shortlisted: 37

Sr. No	Application No.	Name
1.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/441	Abhipsa Kar
2.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/364	Abu Horaira
3.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/436	Anil Kumar Yadav
4.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/438	Anuj Awasthi
5.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/48	Arvind Kumar Saroj
6.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/493	Atulinder Singh
7.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/345	AvijitMajee
8.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/235	Gunasekar N
9.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/332	Harsh Gupta
10.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/374	Himanshu Singh
11.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/144	KousikSenapati

12.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/12	KshitijVashist
13.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/482	Lokesh Raj
14.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/355	LunuSaikia
15.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/356	Manish Kumar Sharma
16.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/267	MayankRajkumar Mishra
17.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/222	Neha Baraya
18.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/400	Nilesh Kumar
19.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/41	Palash Shrivastava
20.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/508	Prasanna Kumar Malla
21.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/123	Pratik Punj
22.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/532	Rahul Kumar
23.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/555	Rajat Jain
24.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/453	RajatLatt
25.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/512	Ranjan Bora
26.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/486	Ranu Raj
27.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/292	Ravi Prakash Prajapati
28.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/514	SoumyaDarshan Swain
29.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/469	Sourav Kumar
30.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/548	Sumit Kumar
31.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/121	Sumit Kumar Ohdar
32.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/428	Tarunodoy Dutta
33.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/458	Vagish Kumar
34.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/54	Varun Kumar
35.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/170	VikasBhushan
36.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/154	Vishal Sharma
37.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/398	Yahya Bin Zia

B. Shortlisting criteria for Regular Full Time PhD (Self Sponsored) in Mechanical Design

1. B.E./B.Tech. in Mechanical Engineering with minimum
 - (a) 70% Aggregate or 7.0 CGPA for General candidate
 - (b) 65% Aggregate or 6.5 CGPA for OBC/EWS/PD candidate
 - (c) 60% Aggregate or 6.0 CGPA for SC/ST candidate.
2. M.E./M.Tech. in Machine Design / CAD / CAE/Structural Engineering / Aerospace/ Applied Mechanics or related areas with minimum
 - (a) 70% Aggregate or 7.0 CGPA for General candidate
 - (b) 65% Aggregate or 6.5 CGPA for OBC/EWS/PD candidate
 - (c) 60% Aggregate or 6.0 CGPA for SC/ST candidate.
3. Candidate must have at least two years of experience in the R&D section of reputed Industries / National Laboratories / IITs / NITs / as JRF/SRF/RA or equivalent.

Date & Time of Interview : 3rd June 2022, at 10 am

Venue : North Campus (Salgi)

No. of candidates shortlisted: 01

Sr. No	Application No.	Name
1.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/409	Kartikeya Parmar

C. Shortlisting criteria for Part Time PhD (Sponsored from Govt/Semi Govt/National Research Lab/Industry/Public Sector/Reputed Private Sector)in Mechanical Design

1. B.E./B.Tech. in Mechanical Engineering with minimum
 - (a) 70% Aggregate or 7.0 CGPA for General candidate
 - (b) 65% Aggregate or 6.5 CGPA for OBC/EWS/PD candidate
 - (c) 60% Aggregate or 6.0 CGPA for SC/ST candidate.
2. M.E./M.Tech. in Machine Design / CAD / CAE/Structural Engineering / Aerospace/ Applied Mechanics or related areas with minimum
 - (a) 70% Aggregate or 7.0 CGPA for General candidate
 - (b) 65% Aggregate or 6.5 CGPA for OBC/EWS/PD candidate
 - (c) 60% Aggregate or 6.0 CGPA for SC/ST candidate.
3. Candidate must have at least two years of experience in the R&D section of the sponsoring agency.

Date & Time of Interview : 3rd June 2022, at 10 am

Venue : North Campus (Salgi)

No of candidates shortlisted: 01

Sr. No.	Application No	Name
1.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-P/13	Mahesh Kumar Dhakar

Shortlisting criteria for PhD in Thermal Science

Corrigendum to the list of shortlisted candidates for the Ph.D. programme under Thermal Science specialization.

The list of candidates will remain the same.

1. B.Tech in Mechanical/Aerospace Engineering and related areas
2. M.Tech in Thermo fluids or related areas
3. Valid GATE score in Mechanical/Aerospace Engineering and related areas
 - a. GATE score ≥ 450 for General candidates
 - b. GATE score ≥ 390 for OBC/EWS candidates
 - c. GATE score ≥ 295 for SC/ST candidates
4. Considered first choice of specialisation as “**Thermal Science**”.

Date & Time of interview : 3rd June 2022 at 10am

Venue : South Campus (Kamand)

No of candidates shortlisted: 34

Sr. No.	Application No	Name
1.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/540	Abhishek Simer
2.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/185	Aditya Gaur
3.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/388	Akshay Sharma
4.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/436	Anil Kumar Yadav
5.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/371	Bodanki Vineeth Naidu
6.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/397	Gogada Suresh
7.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/367	Jitendra Kumar
8.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/63	Jyotipriyam Baruah
9.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/144	Kousik Senapati
10.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/417	Kuljeet Singh

11.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/214	M VenkataKoti
12.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/447	Nitin Singh
13.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/459	Parveen Kumar Gautam
14.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/132	PratyushKukreti
15.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/314	Pushpendra Kumar
16.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/190	Rajat Kumar
17.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/199	Rajeev Kumar Mandal
18.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/535	Ravi Prakash
19.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/168	Ravinder Nath
20.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/122	Sandeep Yadav
21.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/212	Sanjaya Sena
22.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/151	Saurabh Sharma
23.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/315	Sohit Singh
24.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/100	Sonu Kumar
25.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/271	Sudhir Kumar Gupta
26.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/8	Supern Swapnil
27.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/484	Suraj Narayan Dhar
28.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/470	Tarun Goel
29.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/54	Varun Kumar
30.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/143	Vishal Sethi
31.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/331	Vishal Sharma
32.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/62	Vivek Kumar
33.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/554	Vundi Prince
34.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/540	Abhishek Simer

Shortlisting criteria for PhD in Manufacturing

A. Shortlisting criteria for Regular Full Time PhD (Fellowship from the Institute) in Manufacturing

1. B.E./B.Tech.in Mechanical/Production with minimum
 - (a) 65% Aggregate or 7.0 CGPA for General/OBC/EWS candidate
 - (b) 60% Aggregate or 6.5 CGPA for SC/ST candidate.
2. M.E./M.Tech. in Mechanical/Production/ Mechatronics/ Welding/ Machining/ CAD-CAM/ Energy/ Industrial Tribology and Maintenance Engineering/ Foundry Forgeor related areas with minimum
 - (a) 75% Aggregate or 8.0 CGPA for General/OBC/EWS candidate
 - (b) 70% Aggregate or 7.5CGPA for SC/ST candidate.
3. Must be GATE qualified in a related area at least once in academic career.
4. Considered the choice of specialisation as “**Manufacturing**”.

Date & Time of Interview : 30th May,2022 at 09:00 am

Venue : South Campus (Kamand)

No of candidates shortlisted: 44

Sr. No	Application No	Name
1.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/175	Abhishek Kumar
2.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/540	Abhishek Simer
3.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/418	Aditya Singh
4.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/128	Aman Soni
5.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/436	Anil Kumar Yadav
6.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/162	Asrar Rafiq Bhat
7.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/371	Bodanki Vineeth Naidu
8.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/239	Chandra Prakash Verma
9.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/460	Deepu Kumar Kumar Singh
10.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/505	Ghantasala Sri Bharani
11.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/235	Gunasekar N
12.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/251	Harshal Kumar Tare
13.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/136	Ishant Patil

14.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/344	Kulbhushan Yadav
15.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/476	Manish Kumar Jangid
16.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/461	Mayank Kumar Mourya
17.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/267	Mayank Rajkumar Mishra
18.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/222	Neha Baraya
19.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/400	Nilesh Kumar
20.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/41	Palash Shrivastava
21.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/523	Prabhat Kumar
22.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/510	Prakhar Shukla
23.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/336	Prince Anand
24.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/270	Priyajit Swain
25.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/555	Rajat Jain
26.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/226	Rajat Kumar Dixit
27.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/453	Rajat Latt
28.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/468	Rajeev Kumar Mandal
29.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/535	Ravi Prakash
30.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/414	Reyazul Warsi
31.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/515	Robin Bose
32.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/105	Rustam Khan
33.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/234	Sanoj Divakar
34.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/439	Saurabh Dixit
35.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/513	Saurav Keshri
36.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/547	Smitkumar Shantilal Savsani
37.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/357	Sudhanshu Kumar Pandey
38.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/271	Sudhir Kumar Gupta
39.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/548	Sumit Kumar
40.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/121	Sumit Kumar Ohdar

41.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/325	Syed Mohammad Shafi
42.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/455	Vidyanand Kumar
43.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/481	Virat Sonkar
44.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-R/69	Vishesh Singh

B. Shortlisting criteria for Regular Full Time PhD (Self Sponsored) in Manufacturing

- B.E./B.Tech. in Mechanical/ Production with minimum
 - 70% Aggregate or 7.5 CGPA for General/OBC/EWS candidate
 - 65% Aggregate or 7.0 CGPA for SC/ST candidate.
- M.E./M.Tech. in Mechanical/ Production/ Manufacturing systems engineering or related areas with minimum
 - 70% Aggregate or 7.5 CGPA for General/OBC/EWS candidate
 - 65% Aggregate or 7.0 CGPA for SC/ST candidate.
- Considered the choice of specialisation as “**Manufacturing**”.
- The candidate must have at least two years of experience in the R&D section of reputed Industries / National Laboratories / IITs / NITs / as JRF/SRF/RA or equivalent.
- GATE/UGC/CSIR/NET score is waived as they will not get financial assistantship from the institute

Date & Time of Interview : 30th May,2022 at 09:00 am

Venue : South Campus (Kamand)

No of candidates shortlisted:01

Sr. No	Application No	Name
1.	IIT-MANDI/2022-2023ODD/PG/SE/Ph.D-R/409	Kartikeya Parmar

C. Shortlisting criteria for Part-time Ph.D. in Manufacturing (Faculty employed in an academic institute at J&K/Himachal Pradesh)

- B.E./B.Tech.in Mechanical/Production with minimum
 - 70% Aggregate or 7.5 CGPA for General/OBC/EWS candidate
 - 65% Aggregate or 7.0 CGPA for SC/ST candidate.
- M.E./M.Tech. in Mechanical/Production/Manufacturing systems engineering or related areas with minimum
 - 70% Aggregate or 7.5 CGPA for General/OBC/EWS candidate

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

3. Considered first choice of specialisation as “**Manufacturing**”
4. The candidates must have 2 yrs of teaching experience with GATE/UGC/CSIR NET score. GATE/UGC/CSIR NET score is waived for those with 5 years of teaching experience.
5. Candidate should have permission from the employer for pursuing the Ph.D. program with adequate leave of absence to complete the course work requirements

Date & Time of Interview : 30th May,2022 at 09:00 am

Venue : South Campus (Kamand)

No of candidates shortlisted:01

Sr. No	Application No	Name
1.	IIT-MANDI/2022-2023 ODD/PG/SE/Ph.D-P/4	Aman Thakur

Important notes:

- Applications with incomplete data are rejected.
- Any interview/test for the selection process of students for the PhD program shall be conducted in offline mode at the institute premise (subjected to COVID-19 situation).
- All the shortlisted candidates will receive a separate communication with more details about the selection process. If you do not receive then please contact at se_admissions@iitmandi.ac.in
- If you are qualifying as per the **Shortlisting criteria** and your name is not on the list, kindly inform immediately at se_admissions@iitmandi.ac.in with details about your application.
- If you do not meet the **Shortlisting criteria** mentioned above even though your name is on the list of shortlisted candidates, kindly inform immediately at se_admissions@iitmandi.ac.in with details about your application. If so, your candidature will not be considered for further processing.

*****End*****