WALK-IN-INTERVIEW FOR ADMISSIONS TO FULL-TIME PhD PROGRAMME AT IIT ROPAR

A walk-in Interview for admission to the full-time PhD program in the first semester of the academic year 2025-26 in the **Department of Biomedical Engineering** is scheduled as follows. Interested candidates can attend in-person/offline. For more details, candidates are advised to visit the **PhD Admission Brochure 2025-26** on the Institute website.

Participation	Department	Date of interview	Time	
Offline/in-person	Biomedical Engineering	18-08-2025	09:00 AM onward	

Research Areas:

- 1. Integrated bioelectronic platforms for clinical diagnostics
- 2. Fabrication of micro and nanoscale devices & materials for biomedical applications
- 3. Lab-on-a-PCB systems for point-of-care applications
- 4. Electrochemical Biosensors

Minimum Eligibility Qualification (MEQs) for admission to Regular Full-time Ph.D programmes

		Minimum Performance in	Minimum Performance in	Qualification Through National
Sr.	Qualifying Degree	Qualifying Degree for	Qualifying Degree for	Level Examination Requirements
No.		General/OBC (Non Creamy	SC/ST/PwD category	
		Layer)/EWS Category	Candidates	
		Candidates		
	M.Tech./M.E or			
1	equivalent in Engg,	60% marks or 6.00 CGPA on	55% marks or 5.5 CGPA	NIL
	Disciplines.	a 10 point scale	on a 10 point scale	
	M.Sc (Computer			Qualified GATE/CSIR-JRF/UGC
2	Science,	60% marks or 6.00 CGPA on	55% marks or 5.5 CGPA	Cat-I/DST INSPIRE, DBT or
	Nanotechnology,	a 10 point scale	on a 10 point scale	other national fellowship
	Electronics)			
	B.E./B.Tech. or			
	equivalent four years			
	program. in Engg,			Qualified GATE/DST INSPIRE
	Disciplines.	60% marks or 6.00 CGPA on	55% marks or 5.5 CGPA	or other relevant national
3	Electronics /	a 10 point scale	on a 10 point scale	fellowships
	Electrical			
	Engineering,			
	Biomedical			
	Engineering (with			
	focus in biosensors), ,			
	CSE			

The department may fix higher cut-off/selection criteria than the MEQs

Important Note:

- The walk-in interview will be in physical mode only.
- IIT Ropar reserves the right to admit/ not admit for any of the advertised areas and apply appropriate criteria for shortlisting/selection of the candidates.
- The decision of the competent authority in all matters relating to the eligibility of the candidate, written test/interview and admission would be final and binding on all the candidates. In case of any dispute/ambiguity that may occur in the process of admission the decision of the Institute shall be final.
- All the details furnished in the application will be treated as final and no changes shall be entertained. Non submission of valid/required documents and/or incomplete application will lead to summarily rejection.
- Please bring the following documents at the time of the interview:
 - O Duly filled application form in the prescribed format appended below.
 - o All your original certificates and also self-attested photocopies of the certificates (from Class X onwards).
 - Qualifying certificate of the GATE/UGC Cat-I/CSIR-JRF/DBT/DST-INSPIRE or any other national fellowship
 - o Those who belong to SC/ST/OBC/OBC-NCL/General-EWS category must produce a certificate of the same. Certificates related to OBC-NCL/EWS should be issued in the current financial year as per DOPT format.
 - O Any other relevant documents (e.g., experience certificate, etc.).
 - One updated resume & passport size photograph.
- Application Fee: Women candidates & SC/ST/PwD category candidates: Rs. 100/- All other candidates: Rs. 200/-. The fee is

to be paid by SB Collect (Online Payment System). Applications without online payment details will not be considered. Fees payment method is as follows:

- Procedure for payment of application fee through SB collect:
 - 1. Go to State Bank Collect
 - 2. Select SB collect.
 - 3. Tick the terms and conditions and continue.
 - 4. Select state Punjab.
 - 5. Select educational institute IIT Ropar (Type IIT Ropar after giving space in each letter of IIT).
 - 6. Select the option for the payment category.
 - 7. Pay the requisite fee.

One application fee is valid for a single application. The application fee is non-refundable

The interested candidates are requested to visit Department of Biomedical Engineering, B320, SAB, IIT- Ropar Main campus, Rupnagar, Punjab 140001; for a walk-in Interview in physical mode as per the given schedule.

Note: The candidates need to make their arrangements for travel. No TA will be provided. The candidates need to make their arrangements for accommodation in Ropar/Rupnagar city; however, office-bme-1@iitrpr.ac.in may be approached 2 days before attending the interview if accommodation is needed inside the campus. Accommodation inside the campus is subject to availability and may be chargeable.

For any queries related to this offline interview process, send an email to office-bme-1@iitrpr.ac.in

INDIAN INSTITUTE OF TECHNOLOGY ROPAR

APPLICATION FORM

1. Personal Details

Full Name (In capital)		
Name of Department applying		
Research Area(s)		
Date of Birth (DD/MM/YY):	Category GEN (SC/ST/OBC/EWS):	Affix a recent passport
Marital Status (Single/Married):	Gender (Male/Female)	size photo
Nationality		
Present Address for Communication	Permanent Address	
Mobile/Phone No.	Email:	

2. Details of School/University/Institute Studied (From Matriculation Onward)

S. No.	Degree	Discipline	University/Institu te	Regular/ Part-time	Year	%Marks /CGPA	Division

3.	Details of External Fellowship (CSIR/UGC-JRF/BET-JRF/INSPIRE/NBHM or any other national
	fellowship etc.)

Qualifying Examination	Branch	Year	Valid Up to	Percentile	Score	All India Rank	duration of fellowship

4. Details of Qualifying Examination (NET/GATE or any other equivalent examination)

Qualifying Examination	Branch	Year	Valid Up to	Percentile	Score	All India Rank

5. Professional Experiences (Teaching/Research/Industrial)

Name of Organization	Designation	Nature of Work	From	То

- 6. Research Publication/Patents/Awards/Accomplishments (if any):
- 7. Any other Information (use a separate sheet if required):

DECLARATION

I hereby declare that I have carefully read the instructions and particulars supplied to me and that the entries made in this application form are correct to the best of my knowledge and belief. If selected for admission, I promise to abide by the rules and discipline of the Institute. I note that the decision of the Institute is final in regards to the selection. The Institute shall have the right to expel me from the Institute at any time after my admission, provided it is satisfied that I was admitted on false particulars furnished by me or my antecedents prove that my continuance in the Institute is not desirable. I agree that I shall abide by the decision of the Institute, which shall be final.

Place:	
Date:	Signature of the Applicant