Information Brochure for PhD Admissions of

January, 2024 (2nd round), A.Y. 2023-24





National Institute of Technology Hamirpur

Hamirpur (HP) - 177 005

http://www.nith.ac.in

1. Preamble

Located in Hamirpur district of Himachal Pradesh, NIT Hamirpur enjoys a scenic environment and pleasant weather. Established in the year 1986, as REC Hamirpur, NIT Hamirpur has been declared as the Institute of National Importance under the Act of Parliament, 2007.

At present, NIT Hamirpur offers four years B.Tech. degree in Civil Engineering, Computer Science & Engineering, Electrical Engineering, Electronics & Communication Engineering, Mechanical Engineering, Chemical Engineering, Materials Science & Engineering, Engineering Physics, and Mathematics & Computing and a five years B.Arch. degree. Besides this the Institute also offers two five-year Dual Degree Programme leading to Bachelor and Master of Technology in Computer Science & Engineering and in Electronics & Communication Engineering. The Institute also offers M.Tech./M.Arch. /MSc/MBA programmes with various specializations.

In 2006, Ph.D. Programme was started in all disciplines. Since then many candidates have registered for pursuing their Ph.D. in this Institute. Thus, NIT Hamirpur is making all efforts to move ahead towards the national goal of producing more and more number of quality postgraduates and doctorates, who can pursue their choice of careers in various institutions.

This Information Brochure is regarding PhD admissions of **January 2024**, **2**nd **round**, for seats remaining vacant after 1st round (Full Time/Part Time) in Engineering, Architecture, Sciences, Management and Humanities.

2. Categories of Ph.D. Programmes

The Institute shall admit Ph.D. candidates in following categories of Ph.D. programmes. The minimum residential requirement for PhD Course work shall be 06 months with effect from the admissions of Academic Year 2023-24 and onwards.

A. Full Time Research Scholars

i. Fellowship Research Scholars (Category Code: FT01)

These scholars shall be eligible for financial assistance in the form of fellowship at the approved rates and guidelines as notified by MoE/other ministries of Government of India from time to time. The fellowship shall be awarded to the Research Scholars of this category on a Semester–to-Semester basis on the recommendation of Student Research Committee (SRC) through Convener, DDPC and HoD/HoC. The renewal of the fellowship shall be dependent on the satisfactory academic performance of the scholar. The applicants must have qualified the **National Level Test: UGC-NET/UGC-CSIR NET or GATE**.

ii. Self-financed Research Scholars (Category Code: FT02)

These scholars shall receive fellowship from other agencies such as UGC, CSIR, DST, etc. or Self-financed, at their own level. The applicants of FT02 category who have qualified the **National Level Test: UGC-NET/UGC-CSIR NET or GATE shall be exempted from written test.**

The applicants who have not qualified National Level Test: **UGC-NET/UGC-CSIR NET or GATE** shall also be eligible to apply for PhD programmes under FT02 category but without Scholarship/ Stipend and such candidates shall have to mandatorily appear for Written Examination of 100 Marks to be conducted by the concerned Department/ Centre, as per GATE/NET Syllabus, for shortlisting them for interview/ presentation.

iii. Sponsored Research Scholars (Category Code: FT03)

These scholars shall be sponsored by Government/Semi-Government Organizations/Institutions and are under study leave. Such a candidate must be sponsored by the current employer and must have been in employment with the sponsoring Institutions/Organization for at least two years at the time of admission and should have qualified the National Level Tests: UGC-NET/UGC-CSIR NET or GATE. Candidates in service are to be released on study leave or extraordinary leave from the Institution/Organization for Full-Time research work at NIT Hamirpur and must furnish a sponsorship along with No-Objection Certificate (NOC) from the current employer. The candidates having more than 10 years of academic/industry/Research experience and applying under this category shall be exempted from qualifying the National Level Tests: UGC-NET/UGC-CSIR NET or GATE.

B. Part-Time Research Scholars

i. Institute Research Scholars (Category Code: PT01)

This category refers to PhD Research Scholars who are regular employees of the Institute or who are working on various sponsored projects undertaken by the Institute. They are expected to work for their PhD Programme after fulfilling their normal duties. The PhD candidates under category PT01 with at least 05 years of experience shall be exempted from having qualified the

National Level Test: UGC-NET/UGC-CSIR NET or GATE.

Sponsored Research Scholars (Category Code: PT02)

This category comprises of PhD Research Scholars who are working professionals and are sponsored by their respective organizations. While working at their respective organizations, they can pursue the PhD work as a Research Scholar of the Institute. Such PhD Research Scholars, after completion of residential requirement (completion of course work and minimum stay of 06 months in the Institute campus), may be allowed to join his/her parent organization, where he/she will be doing the research work while serving the parent organization and would be allowed to continue as Part Time Research Scholar. The applicants must have qualified the **National Level Test: UGC-NET/UGC-CSIR NET or GATE.** However, the candidate having more than 05 years of academic/industry/Research experience shall be exempted from National Level Tests: **UGC-NET/UGC- CSIR NET or GATE** examination.

3. Departments Offering Ph.D. Admissions

The Ph.D. programmes shall be offered in the following Departments in various areas of research specialization:

S. No.	Department	Area of Research
1	Architecture	Architecture, Planning
2	Civil Engineering	Water Resources, Environment Engg., Remote Sensing, Geotechnical Engg., & Geology, Structural Engg., Transportation Engg., Construction Mgmt.
3	Computer Science & Engineering	Machine Learning, Deep Learning, Artificial Intelligence, Networking, Information Security
	Electronics & Communication Engineering	Communication and Networks, VLSI Design, RF and Microwave, Embedded System, Image Processing
5	Electrical Engineering	Power System, Signal Processing & Control, Instrumentation, Power Electronics & Drives, High Voltage Engineering & Condition Monitoring
6	Mechanical Engineering	Design, Thermal, Production & Industrial
7	Chemical Engineering	CFD, Renewable Energy, Biochemical & Bioprocess Engineering, Membrane Separation, Bioremediation of heavy metals and cost-effective water treatment techniques, Enhanced Oil Recovery, Process Intensification & Process System Engineering, Nanotechnology, Colloidal and interfacial science, Statistical Thermodynamics and Flow through porous media
8	Materials Science & Engineering	Polymer Matrix Composites/Nanocomposites, Physical/Mechanical Metallurgy, Functional Oxide Materials (Ceramic/Thin Films/Nanoparticles)
9	Chemistry	Organic Chemistry, Inorganic Chemistry, Physical Chemistry, Nanomaterials
10	Physics & Photonics Science	Condensed Matter Physics, Nuclear Physics, High Energy Physics
11	Mathematics & Scientific Computing	Block Chain, Artificial Intelligence, Machine learning, Image Processing, Computational Methods, Real Complex and functional analysis, Solid and Fluid Mechanics
12	Management Studies	Management (HRM & Marketing)
13	Humanities & Social Sciences	Economics, Sociology, Psychology, Behavioural and Social Sciences, English
14	Centre for Energy Studies	Solar energy, Bio energy, Biofuels, Environment, Wind energy, Energy management, Energy storage, Energy policy and economics, Bioremediation, Renewable energy, Sustainability, Environmental microbiology

4. Eligibility for Admission

A Candidates must have qualified the National Level Test GATE/UGC- NET/CSIR-NET examination in the relevant area or will have to appear for written test, depending upon the requirement of PhD programme category (FT01/ FT02/FT03/PT01/PT02) applying for. Admission to Ph.D. Programme in various Departments shall be made in accordance with the educational qualifications mentioned as under:

a) Ph.D. in Engineering Departments

The applicant must have passed Master Degree in Engineering/Technology in the appropriate discipline. Open/EWS/OBC-NCL candidates must have secured minimum CGPI of 6.5 on a 10-point scale (or equivalent) or 60% marks in Master Degree. Whereas, in case of SC/ST/PwD candidates, a minimum CGPI of 6.0 on a 10-point scale (or equivalent) or 55% marks in Master Degree shall be applicable. Candidates must have qualified GATE/UGC-NET/CSIR-NET examination in the relevant area.

OR

The applicant must have passed Bachelor Degree in Engineering/Technology in the appropriate discipline with minimum CGPI of 8.5 on a 10-point scale (or equivalent) or 80% marks in case of Open/EWS/OBC-NCL category. Whereas, in case of SC/ST/ PwD candidates, a minimum CGPI of 8.0 on a 10-point scale (or equivalent) or 75% marks in Bachelor Degree will be applicable. Candidates must have qualified GATE/UGC-NET/CSIR-NET examination in the relevant area.

OR

The applicant must have passed Master Degree in Science in the appropriate discipline, consistent with the research areas of the concerned Department (as decided by admitting departments), with minimum CGPI of 7.5 on a 10-point scale (or equivalent) or 70% marks in case of Open/EWS/OBC-NCL category. Whereas, in case of SC/ST/PwD candidates, a minimum CGPI of 7.0 on a 10-point scale (or equivalent) or 65% marks in Master Degree will be applicable. Candidates must have qualified UGC-JRF/CSIR-JRF examination in the relevant area and must be valid.

The eligibility subject criteria for PhD Programme in Environmental Engineering is as under:

"The applicant must have passed Bachelor degree in Engineering/Technology in the appropriate discipline" (Other existing conditions remaining same as mentioned above).

OR

The applicant must have passed Master Degree (M.E./M.Tech./M.Arch) in Civil/Chemical/Environmental Engineering/Agriculture/Atmospheric Science/Biotechnology/Mining/Geotechnology/Water Resource Engineering/ Environmental Science & Engineering/Environmental Engineering and Management/Energy and Environmental Engineering/Architecture.

b) Ph.D. in Science Departments

The candidate must have passed Master Degree in Mathematics/Physics/Chemistry or equivalent with minimum CGPI of 6.5 on a 10-point scale (or equivalent) or 60% marks in case of Open/EWS /OBC-NCL category. Whereas, in case of SC/ST/ PwD candidates, minimum CGPI of 6.0 on a 10-point scale (or equivalent) or 55% marks in Master Degree will be applicable.

c) Ph.D. in Humanities and Social Sciences Department

The candidate must have passed Master Degree in Humanities/Social Sciences (English/Economics/Sociology/Psychology/ Behavioural and Social Sciences) with minimum CGPI of 6.5 on a 10-point scale (or equivalent) or 60% marks in case of Open/EWS/OBC-NCL category. Whereas, in case of SC/ST/ PwD candidates, minimum CGPI of 6.0 on a 10-point scale (or equivalent) or 55% marks in Master Degree will be applicable.

d) Ph.D. in Department of Management Studies

The candidate must have passed Master Degree in Management i.e. MBA with minimum CGPI of 6.5 on a 10-point scale (or equivalent) or 60% marks in case of Open/EWS/OBC-NCL category. Whereas, in case of SC/ST/ PwD candidates, minimum CGPI of 6.0 on a 10-point scale (or equivalent) or 55% marks in Master Degree in Management will be applicable.

OR

Qualified Professionals/Executives with Bachelor Degree in Engineering/Technology and working with corporate houses, and having five years professional experience may be considered. Such candidates must have minimum CGPI of 8.0 on a 10-point scale (or equivalent) or 75% marks in Bachelor Degree in case of Open/EWS/OBC-NCL category. Whereas, in case of SC/ST/ PwD candidates, minimum CGPI of 7.5 on a 10-point scale (or equivalent) or 70% marks in Bachelor Degree.

e) Ph.D. in Department of Architecture

The candidate must have passed both Bachelor Degree in Architecture/Planning and Master Degree in Architecture or equivalent degree in appropriate branch of Architecture/Planning. Open/EWS/OBC-NCL candidates must have secured minimum CGPI of 6.5 on a 10-point scale (or equivalent) or 60% marks in Master Degree. Whereas, in case of SC/ST/ PwD candidates, a minimum CGPI of 6.0 on a 10-point scale (or equivalent) or 55% marks in Master Degree shall be applicable.

OR

The applicant must have passed Bachelor Degree in Architecture/Planning discipline with minimum CGPI of 8.5 on a 10-point scale (or equivalent) or 80% marks in case of Open/EWS/OBC-NCL category. Whereas, in case of SC/ST/ PwD candidates, a minimum CGPI of 8.0 on a 10-point scale (or equivalent) or 75% marks in Bachelor Degree will be applicable.

B. Additional Requirements for Sponsored Candidates (Category Code: FT03 & PT02)

A candidate who fulfills the eligibility criteria mentioned above and is sponsored by his/her employer may be considered for admission provided he/she fulfills the following conditions:

- i. The sponsored candidate must attach the relevant sponsorship certificate on letter head of the institution/organization/industry along with the application.
- **ii.** The sponsoring organization must be a reputed medium or large-scale Government organization/private industry/AICTE recognized technical institution.
- iii. The sponsored candidate must have been in regular service of the sponsoring organization for at least two years on the last date of application. The sponsoring organization must specifically undertake to relieve him/her to pursue the PhD Programme as per the admission category requirement. Such candidates are required to submit No Objection Certificate (NOC) from their Employer/Organization.

5. Application Procedure

The applicants have to apply on the prescribed Application Form available in this Information Brochure. No other form of application shall be accepted. The duly filled-in Application Form along with all necessary documents must reach at the following address on or before **02/02/2024**:

The PhD Section, Academic Branch,

National Institute of Technology Hamirpur,

Hamirpur (H.P)-177005, India.

• Application processing fee of Rs.1200/- for Open/EWS/OBC-NCL and Rs. 600/- for SC/ST/PwD per application is to be paid online through SBI Collect (https://www.onlinesbi.com/sbicollect) as per the procedure mentioned (Refer to "Guidelines for Payment of Ph.D. Application Fee through SBI Collect"). If a candidate is applying for more than one Department then separate application is to be submitted along with the application processing fee for each application. The applications received after 02/02/2024 shall not be considered and the Application Fee once paid shall not be refunded. The applications received late during first round of January 2024 PhD admissions shall be considered in this 2nd round of January 2024 PhD admissions. Such candidates need not apply afresh.

6. Documents Required

The candidates are required to submit the following documents along with application form. They are also required to produce all the documents in original at the time of Written-Test/ Interview/Presentation in the Department/Institute.

S. No.	Details of Documents/Certificates
1.	Application Form (Paste recent Passport Size colour Photograph on the Application)
2.	Photo ID Proof (Aadhaar/ PAN /Voter ID/ DL)
3.	GATE/NET Certificate/Score Card
4.	Mark Sheet/Certificate of Class X (High School)
5.	Grade/Mark Sheets of Qualifying Degree for last Semester/Year
6.	Degree/Provisional Certificate
7.	No Objection Certificate from Current Employer (for Sponsored Candidates)
8.	Sponsorship Certificate from Current Employer (for Sponsored Candidates)
9.	Proof of Payment of Processing Fee (deposited through SBI Collect)
10.	Valid Category Certificate (OBC/SC/ST) [OBC-NCL Certificate must be issued on or after April 1, 2023
11.	Undertaking in Required Format (for OBC-NCL Candidates Only)
12.	Certificate of Persons with Disability (for PwD Candidates Only)
13.	Income and Asset Certificate Issued by Competent Authority (for EWS Candidates Only) [must be issued on or after April 1, 2023
docum	tion to the above documents/certificates, the provisionally selected candidate shall also be required to submit the following ents/certificates at the time of physical reporting and registration or as directed by the Institute:

S.No.	Details of Documents/Certificates
14.	Four Number of Colored Photographs
15.	Migration Certificate (Original)

16.	Со	nduct/Character Certificate from Head of Institution Last Attended
17.	Ме	dical Fitness Certificate issued by the Medical Officer, NIT Hamirpur Health Centre or any Government Civil Hospital (Original)
18.	An	Undertaking by the Student (Original)
19.	Af	fidavits
	:	Affidavit (on stamp paper of Rs. 10 denomination) for giving reason for study gap (if any) duly signed by Oath Commissioner/ Notary
	.	Public/Executive Magistrate (Original)
	ii.	An Affidavit by the Student and Parent/Guardian [Anti-ragging Measures at http://www.antiragging.in/]

Note: The hostellers have to produce two sets of above affidavits (ii), out of which one will be submitted to the Hostel Authorities.

7. Fee

The candidates selected for PhD admission of January 2024 shall have to deposit the 1st semester fee at the time of admission, as under:

Ducanommo	Fee structure (₹)						
Programme	Hostellers	Non-Hostellers					
Ph.D. (Full Time)	40200	34200					
Ph.D. (Part Time)	22150						

*The Hostel facility is limited and shall only be provided subject to its availability.

Once the candidate has accepted the admission offer by paying the requisite Institution fee, thereafter he/she will be governed by Institute refund policy. If a student is removed or he/she withdraws/leaves the Institute after admission without completing the entire Programme, all fee paid including the security deposit will be forfeited by the Institute.

8. The Seat Matrix for PhD admissions with Fellowship (FT01)

The number of PhD seats with MoE fellowship depends upon the number of available research guides in the Institute, vacancies available with the guide and research infrastructure in the concerned Department. The admission of candidates to Ph.D. Programme depends on the expertise available in the Department/ Centre. The following table shows the number of seats currently available in various Departments/ Centre for admission during **January 2024**, **2**nd **round** under FT-01 category. However, it is not obligatory for the Institute/Department/ Centre to fill all the seats mentioned in the Seat matrix.

The reservations will be as per the reservation policy of the Government of India notified from time to time.

	*Seat Matrix for PhD admissions with Fellowship, January 2024, 2 nd round (FT-01)								
S. No.	Department/Centre	OPEN	EWS	OBC-NCL	SC	ST	Total		
1	Civil Engineering	0	0	0	0	0	00		
2	Mechanical Engineering	3	1	2	0	1	07		
3	Electrical Engineering	7	2	5	2	1	17		
4	Electronics & Communication	5	1	4	2	1	13		
5	Computer Science & Engineering	6	1	4	2	1	14		
6	Chemical Engineering	6	1	4	2	1	14		
7	Materials Science & Engineering	1	1	1	0	1	04		
8	Physics & Photonic Sciences	0	0	1	0	0	01		
9	Mathematics & Scientific Computing	0	0	2	0	1	03		
10	Chemistry	0	0	0	0	0	00		
11	Architecture	5	1	3	1	1	11		
12	Centre for Energy Studies	1	0	0	0	0	01		
13	Humanities & Social Sciences	0	0	0	0	0	00		
14	Management Studies	0	1	0	0	0	01		
	Total	34	09	26	09	8	86		

* Horizontal Reservation of 5% to PwD Candidates in Each Category (OP, EWS, SC, ST, OBC-NCL) shall be applicable

Note: Applications for PhD admissions are also being invited under other categories (FT-02, FT-03, PT-01, PT-02).

9. Important Dates

Start of application process	15.01.2024
Last date of receiving the hard copy of application form along with documents	02.02.2024
Displaying list of shortlisted candidates (for Written Test and/ or Interview/ Presentation) on Institute website (www.nith.ac.in)	12.02.2024
Written Test and/ or Interview/ Presentation of the shortlisted candidates	19.02.2024 to 21.02.2024 (09:00AM onwards)
Declaration of result and issuing of Admission Letters	27.02.2024 to 28.02.2024
Dates for 1 st Semester fee deposit and Registration of selected candidates	01.03.2024 to 08.03.2024

Important Notes:

1. The Envelope of the Application should be superscribed with the statement -

"Application for admission to PhD in the Department/ Centre of

- 2 Separate application forms must be submitted for programmes offered by different Departments/Centre along with prescribed processing fee.
- 3. The candidate should solemnly and sincerely affirm that the statement made and information furnished by him/her in the application form is true and correct and no information has been concealed. However, if later on any information furnished is found to be fraudulent, incorrect or untrue, he/she would be liable to appropriate action and he/she has to forego his/her seat.
- 4. If any candidate fails to submit the required certificates/documents related to his/her eligibility on the day of registration **then** his/her provisional admission/registration in Ph.D. Programme shall stand automatically cancelled. Other necessary documents are also required to be submitted on the day of registration itself or latest within a month.
- 5. All dates mentioned above are tentative and subject to change at any stage by the competent authority.
- 6. All the candidates interested in seeking admission are advised to visit the Institute website (http://www.nith.ac.in/) regularly for updates.
- 7. All Ph.D. admitted candidates at NIT Hamirpur will be governed by Doctoral Ordinances and rules & regulations decided by the competent authority from time to time.
- 8. All matters of dispute will be subjected to legal jurisdiction of the courts at Hamirpur/Shimla only.

Dean (Academic) NIT Hamirpur (HP)

Important Phone Numbers									
Name of HOD	Department	Office Number	Email Id						
Mamta Awasthi	Centre for Energy Studies	254749	head.ces@nith.ac.in						
Bhanu M Marwaha	Architecture	254900	head.arch@nith.ac.in						
Kalyan Sunder Ghosh	Chemistry	254140	head.chem@nith.ac.in						
Naveen Chauhan	Computer Science & Engineering	254400	head.cse@nith.ac.in						
Ramesh Kumar Vats	Mathematics & Scientific Computing	254144	head.math@nith.ac.in						
Vishal Singh	Materials Science & Engineering	254382	head.dmse@nith.ac.in						
Vimal Sharma	Physics & Photonics Science	254117	head.phy@nith.ac.in						
Alok Garg	Chemical Engineering	254880	head.che@nith.ac.in						
Sant Ram Chauhan	Mechanical Engineering	254700	head.me@nith.ac.in						
Gargi Khanna	Electronics & Communication Engineering	254600	head.ece@nith.ac.in						
Vijay Kr. Bansal	Civil Engineering	254300	head.ce@nith.ac.in						
Mohd. Adil	Management Studies	254150	head.doms@nith.ac.in						
Yogesh Gupta	Humanities and Social Science	254132	head.hss@nith.ac.in						
Bharat Bhushan Sharma	Electrical Engineering	254500	head.ee@nith.ac.in						

Important Phone Numbers								
Designation	Office Number							
Dean (Academic)	254006							
Associate Dean (Admissions and Registration)	254544							
Deputy Registrar	254026							
Dealing Assistant	254073							

Guidelines for Payment of Ph.D. Application Fee Through SBI Collect

- 1. Go to www.onlinesbi.com and select option State Bank Collect (SB Collect)
- 2. Select Category "Educational Institute". Click on it and proceed further.
- 3. Under this in search tab type "NIT Hamirpur". Click on NIT Hamirpur and proceed further.
- 4. Select Payment Category as Ph.D. Entrance Exam Fees Only and fill the details to proceed further
- 5. Accept terms & conditions and **proceed** further.

Note: Save and Print the Receipt for further record.

Annexures

CERTIFICATE FROM THE HEAD OF THE SPONSORING ORGANIZATION

(Applicable for Sponsored Candidates seeking registration in Ph.D. Programme - Part-time)

Mr./Ms	who is	serving as in			this
Industry/Organization/Institute, is hereby sponsore	ed for Ph.I	D. (Part-time/Off Cam	pus) Pro	gramme in	(Name
of the Branch/ Department)	_for the	academic year 2023	3-24. In	n case of	his/her
selection for the course he/she will be relieved for	or minimu	m stay of		_ period to	enable
the candidate to complete the Course Work or a	ny other	requirement as per th	he acade	emic norms	s of NIT
Hamirpur. It is further stated that facilities are av	vailable at	this Industry/Organiz	ation/Ins	stitute to ca	arry out
the research by the above said candidate and t	hese facil	ities shall be made a	vailable	to him/her	during
his/her Ph.D.					

The details of the organization and the candidate are as under:

Type of Organization (Govt./Private, etc.)	:			
Name of Organization	:			
Present Post	:			
Pay scale of present post	:			
Work Experience	:	Years		_Months
Working Since	:	Date	Month	Year

Date:

Signature:

Name:

Seal:

Designation:

Office:



राष्ट्रीय प्रौद्योगिकी संस्थान हमीरपुर हमीरपुर (हि.प्र.) – 177 005 (भारत) (एक राष्ट्रीय महत्व का संस्थान शिक्षा मंत्रालय के तहत)

NATIONAL INSTITUTE OF TECHNOLOGY HAMIRPUR

HAMIRPUR (H.P.) - 177 005 (INDIA)

(An Institute of National Importance under Ministry of Education)

Application Form for Ph.D. Admission

January, 2024, 2nd round, A.Y. 2023-24

(Before filling the application form, the candidate is advised to read the PhD Admission Information Brochure carefully)

	Male							Female			
OP	NS	SC		ST		OBC					
YES							10				
state-wise Cer	ntral list. OB	C-NCL C	ertificate mu	ist be is	sued o	n or aft	ter Ap	oril 1,	2023,	in the	
appropriate)											
					Part Ti						
02) Sponso	red (FT03)	Insti	tute Part Tim	ne (PT01)	Exter	nal Pa	rt Tim	e (PT0	2)	
Subject		GATE	E Score			Scor	e Out	t of 1	00		
Subject		NET	Score			Pe	rcenti	ile			
ected for PhD	Applicatio	on									
	Materials	Science	& Engineer	rina							
				ing							
			ics Science								
na	•						Pas	te pa	asspo	ort	
	•							photograph			
	•										
as given in Cl	ass X Certif	icate)									
given in Class 3	X Certificate	e)									
aiven in Class	X Certificat	e)									
given in class		-,				1	,		1	1	
	state-wise Cer appropriate) 02) Sponso Subject ected for PhD ing as as given in Cl given in Class 2 L	OP GEN-EN state-wise Central list. OB appropriate) 3 3 02) Sponsored (FT03) 3 Subject	OP GEN-EWS YES state-wise Central list. OBC-NCL C appropriate) 02) Sponsored (FT03) Institution Subject GATE Subject NET ected for PhD Application	OP GEN-EWS SC YES state-wise Central list. OBC-NCL Certificate mulappropriate) 02) Sponsored (FT03) Institute Part Time Subject GATE Score Subject NET Score Subject NET Score Materials Science & Engineer Chemistry Physics & Photonics Science Mathematics & Scientific Con Mathematics & Social Sciences Humanities & Social Sciences Sa s given in Class X Certificate) Image: Studies given in Class X Certificate) Image: Studies	OP GEN-EWS SC YES state-wise Central list. OBC-NCL Certificate must be is appropriate) institute Part Time (PT01 02) Sponsored (FT03) Institute Part Time (PT01 Subject GATE Score Subject NET Score ected for PhD Application	OP GEN-EWS SC ST YES state-wise Central list. OBC-NCL Certificate must be issued o appropriate) Part Ti 02) Sponsored (FT03) Institute Part Time (PT01) Subject GATE Score	OP GEN-EWS SC ST YES N state-wise Central list. OBC-NCL Certificate must be issued on or afree appropriate) appropriate) 02) Sponsored (FT03) Institute Part Time (PT01) Exter Subject GATE Score Score Subject NET Score Pe ected for PhD Application	OP GEN-EWS SC ST NO state-wise Central list. OBC-NCL Certificate must be issued on or after Application appropriate) Part Time 02) Sponsored (FT03) Institute Part Time (PT01) External Pa Subject GATE Score Score Out Subject NET Score Percent ected for PhD Application	OP GEN-EWS SC ST OE YES NO state-wise Central list. OBC-NCL Certificate must be issued on or after April 1, appropriate) Part Time 02) Sponsored (FT03) Institute Part Time (PT01) External Part Time 02) Sponsored (FT03) Institute Part Time (PT01) External Part Time Subject GATE Score Score Out of 10 Subject NET Score Percentile ected for PhD Application Physics & Photonics Science Paste part Physics & Social Sciences ing Materials Science & Engineering Chemistry Physics & Social Sciences Management Studies Humanities & Social Sciences Paste part photogram et as given in Class X Certificate) Image: Studies Image: Studies	OP GEN-EWS SC ST OBC YES NO state-wise Central list. OBC-NCL Certificate must be issued on or after April 1, 2023, appropriate) 02) Sponsored (FT03) Institute Part Time (PT01) External Part Time (PT0 Subject GATE Score Score Out of 100 Subject NET Score Percentile ected for PhD Application	

Correspondence A	ddres	s (in	CAP	ITAL	Let	ters o	only)		1	1				T			1	1	1		ī
State: Mobile No.: Email Address:												Pin	Cod	e:							
Permanent Addres	ss (in (FAL L	.ette	rs o	nly)															
State:												Pin	Cod	e:							
Mobile No.:																					
Email Address:																					
Date of Birth	D	D	M	\mathbb{N}	Y	Y	Y	Y	N	ation	ality										
Educational Quali	ficatio	n																			
Certificate/Degree	Name of School/ College/Institute				Name of Board/University				Discipline			Year of Passing/ Appearing		Maximum Marks/Grade Point Scale		de	Percentage of Marks/ CGPI				
Class X																					
Class XII Under Graduate																					
Post Graduate																					
Any other (specify)																					
Work Experience																					
S.No. Designation Name and Add				Addı	ress of Organization								Period						ation in Months		
1. 2.										From					То						
		40 (0 0)			.:							ш	Vee					Na			
Are you Sponsored Candidate (select appropriate) #Yes No # Attach proof.																					
Details of Applicat	ion Pr	oces	sing	Fee	(Tran	sactior	n rece	eipt to	be at	tache	d)										
Amount		Transaction Number										Mobile Number					Payment Date DD MM YYYY				
Whether involved in	n any t <u>i</u>	ype of	Narc	otics	s and	l/or of	her (unlav	vful a	activi	ties			Ye	s				No)	

List of	List of documents to be attached along with application form						
S.No.	Details of Documents/Certificates						
1.	Application Form (Paste recent Passport Size Colour Photograph on the Application)						
2.	Photo ID Proof						
3.	GATE/NET Certificate/Score Card						
4.	Mark Sheet/Certificate of Class X (High School)						
6.	Grade/Mark Sheets of Qualifying Degree for Final Semester/Year						
7.	Degree/Provisional Certificate						
9.	No Objection Certificate from Current Employer (for Sponsored Candidates)						
10.	Sponsorship Certificate from Current Employer (for Sponsored Candidates)						
11.	Proof of Payment of Processing Fee (deposited through SBI Collect)						
12.	Valid Category Certificate (OBC/SC/ST) [OBC-NCL Certificate must be issued on or after April 1, 2023						
13.	Undertaking in Required Format (for OBC-NCL Candidates Only)						
14.	Certificate of Persons with Disability (for PwD Candidates Only)						
15.	Income and Asset Certificate Issued by Competent Authority (for EWS Candidates Only) [must be issued on or after April 1, 2023						

Declaration by the Candidate

I,, hereby solemnly and sincerely affirm that the statement made, and information furnished by me in the Application Form is true and correct. I have not concealed any information. However, if any information furnished herein is fraudulent, incorrect, or untrue, I understand that I am liable to appropriate action and I also agree to forego my seat. I also agree that any dispute arising out of my admission shall be subject to jurisdiction of the Courts of Hamirpur/Shimla. I also undertake to be responsible for a good conduct and discipline in the Institution.

Place: Date: Signature of Candidate