

# राष्ट्रीय प्रौद्योगिकी संस्थान हमीरपुर

हमीरपुर (हिं•प्र•) — 177 005 (मारत) [ भारत सरकार शिक्षा मंत्रालय के तहत एक राष्ट्रीय महत्व का संस्थान ]

## NATIONAL INSTITUTE OF TECHNOLOGY HAMIRPUR

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

[An Institute of National Importance under Ministry of Education (Shiksha Mantralaya)]

## **{OFFICE OF THE DEAN (RESEARCH & CONSULTANCY)**

## Advertisement for Post of Junior Research Fellow (JRF)(Purely contractual)

Applications are invited from the Indian National for the post of Junior Research Fellow (JRF) under sponsored project titled "Development of Quantum Dots and Pb+2 Free Hybrid Perovskite Based Flexible Photovoltaic Devices" funded by SERB in the Department of Electronics & Communication Engineering, NIT Hamirpur as per detail envisaged below:

Sr. Name of the Post		Junior Research Fellow (One)				
1.	Qualification	<ul> <li>The applicant must have passed Bachelor Degree and Master Degree in Engineering/Technology. Open/EWS/OBC-NCL candidates must have secured minimum CGPA/CGPI of 6.5 on a 10-point scale (or equivalent) or 60% marks in both Bachelor and Master Degrees. Whereas, in case of SC/ST candidates, a minimum CGPA/CGPI of 6.0 on a 10-point scale (or equivalent) or 55% marks in both Bachelor and Master Degree shall be applicable.</li> <li>The applicant B.E./B.Tech./Dual Degree should be in the relevant specialization of aforesaid entitled project, which includes Electronics &amp; Communication Engineering/Electronics Engineering/Electrical Engineering/Chemical Engineering/Nanotechnology/Materials Science and Engineering/Engineering Physics/Chemistry Engineering.</li> <li>The candidate must have obtained his/her Post Graduate Degree through GATE/NET.</li> <li>Valid GATE/NET is not mandatory.</li> </ul>				
2.	Emoluments	Rs. 31,000/-pm plus HRA as per institute rules.				
3.	Nature of appointment	Post is purely on contract basis with the initial appointment for a period of one year from the date of joining or till the completion of the said project, whichever is earlier.				
4.	Total Project Duration	02 years (Project Start Date: 13-Jan-2021				
5.	Number of post	01				
6.	Age	Maximum age limit for Junior Research Fellow (JRF) is 35 years as on last date of receipt of applications. Upper age limit will be relaxed up to 5 years for reserved category candidates (SC/ST/Persons with Disability (PwD) and 3 years for OBC – Non-creamy layer candidates.				

How to apply:

1. Download the blank application form (PDF or doc) from the below google link.

2. Fill up the application form attached i.e. (Annexure-I) and sign it. After that upload Annexure-I, SOP, CV and entire testimonial/certificates etc. as single PDF on google form link:

https://docs.google.com/forms/d/e/1FAIpQLSdayZqXIf15yxE0B4H-uIyRgE9aF3OUChhoDh3K7ts6ciHFbw/viewform?usp=pp\_url

Date of interview and list of eligible candidates will be displayed on the institute website or informed through email. No separate letter will be issued to the shortlisted candidates for appearing in further screening and selection process. In case of offline interview, No TA/DA will be paid for attending the interview. The last date of receiving application is 22.04.00 22

For any further quires, the applicants may contact the undersigned.

Dr. Gopal Rawat
Project PI and Assistant Professor
Department of Electronics & Communication Engineering
NIT Hamirpur (HP) 177 005 India
E-mail: gopal.rawat@nith.ac.in

Dated: 07/04/22

## No. NITH/HMR/R&C-104/2022/ 19-2 |

Copy to the:

1. Faculty Incharge (Computer Centre) with the request to upload the notice on Institute Website.

2. Head, DoECE for information.

3. Dr. Gopal Rawat, Assistant Professor, Gr II cum PI, DoECE (Through HOD) for information & wide publicity, please.

## Annexure-APPLICATION FOR THE POSITION OF JRF POSITION UNDER SRG SERB SPONSORED RESEARCH PROJECT

(Please enclose a copy of bio-data/resume/curriculum-vitae)

2.	Father's name:					
3.	Date of birth	(DD/MM/YYYY):			·	
4.	Sex:		Male/Female			
5.	5. Marital status:		Single/married		4	
6.	Category:		OC/OBC/SC/ST			
7.	Educational	qualifications:				
Deg	ree	Specialization/ subjects	Board/ University	Year of passing	Class	Percentage/
SSC		Subjects	Offiversity	passing		CGFA
Inte	rmediate					
B Sc	/R F /R Tech					

## 8. GATE/NET/ICMR/DBT-SRF score earned/qualified

Name of the candidate:

Score	Year appeared	Score	
GATE/NET/mention			

## 9. Research/Industrial/Teaching experience (in any)

S. No.	Organization/industry served	Date/Month of entry	Date/Month of leaving .	Months/Years of experience

- 10. Publications/conference participations (in any)
- 11. Any other relevant information (in any)
- 12. Declaration

M.Sc./M.Tech.

Ph.D.

Any Other

Inereby declare that all statements made in this application a	ire true, complete and correct to the
best of my knowledge and belief. In the event of the information being found false	or incorrect or any ineligibility being
detected before or after the selection, my candidature is liable to be cancelled.	I confirm, that I am available for
ONLINE/OFFLINE interview.	

Date:	Signature of the candidate	