



# राष्ट्रीय प्रौद्योगिकी संस्थान हमीरपुर

हमीरपुर (हि.प्र.) – 177 005 (भारत)

[ 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 the Post of Junior Research Fellow (JRF) (Purely Contractual)

Applications are invited from highly motivated and eligible candidates for 01 (one) position of Junior Research Fellow (JRF) in the research project entitled “Design and Development of Cost-effective Alternate to Floating Metal Based RF-MEMS Shunt Capacitive Switch for B5G and 6G Applications” funded by (SERB) under its Core Research Grant Scheme in the Department of Electronics and Communication Engineering, NIT Hamirpur (HP) as per detail envisaged below.

S.No.	Name of the Post	Junior Research Fellow (One)
1	Qualification	Graduate (B.E, B.Tech)/Post Graduate (M.E, M.Tech) Degree in Electronics/ECE/VLSI Design/Microelectronics/MEMS/RF/Microwave and other relevant related fields selected through a process described through any one of the following:- <ul style="list-style-type: none"><li>• Scholars who are selected through National Eligibility Tests- CSIR- UGC NET including lectureship (Assistant Professorship) and GATE.</li><li>• The selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions such as DST, DBT, DAE, DRDO, MoE, ICAR, ICMR, IIT, IISc, IISER, NISER etc.</li></ul>
2	Emoluments	Rs. 31,000/- per month plus HRA as per institute norms
3	Nature of Appointments	The position is purely on contract basis with the initial appointment for a period of one year from the date of joining extendable up to the project duration subject to the satisfactory performance of the individual.
4	Project Duration	03 years (Project Start Date: 17 <sup>th</sup> February, 2024)
5	Number of posts	01
6	Age Limit	Max. age limit for 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.

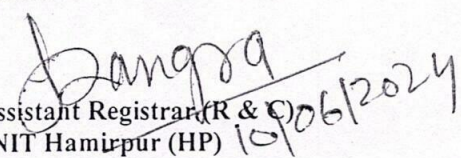
### How to Apply:

1. Interested candidates may send their duly filled Application form (Annexure-1) along with brief resume/curriculum vitae and self attested copies of the relevant certificates/documents to the Principal Investigator (PI) of the Project, Dr. Mahesh Angira, Associate professor, Department of Electronics and Communication Engineering; NIT Hamirpur (HP)-177005
2. The candidates must also submit soft copies of all their relevant documents through an email addressed to: mahesh\_angira@nith.ac.in

The list of shortlisted candidates will be displayed on the Institute's website. No separate letter will be issued to the shortlisted candidates for appearing in further screening and selection process. No TA/DA will be paid for attending the interview. **The last date of receiving applications is 26<sup>th</sup> June, 2024.** The date of interview along with the shortlisted candidates for interview will be displayed on the Institute's website or informed through email by the concerned PI. NIT Hamirpur reserves the right to set higher criteria for shortlisting eligible candidates from those satisfying the advertised qualification and requirements of the project post.

**Note:** -The selected candidate shall be encouraged to apply for the PhD Programme of the Institute.

Dr. Mahesh Angira,  
Project PI and Associate Professor,  
Department of Electronics & Communication Engineering,  
NIT Hamirpur, H.P., India-177005.  
Email: mahesh\_angira@nith.ac.in

  
Assistant Registrar (R & C)  
NIT Hamirpur (HP) 10/06/2024

No. NITH/HMR/R&C-2024/256-258

Dated: 10/06/24

### Copy to the:

1. Faculty Incharge (Computer Centre) with the request to upload the Institute Websites.
2. Head, DoECE for information.
3. Dr. Mahesh Angira, Associate Professor-cum PI, DoECE for information & wide publicity



Annexure-1

**APPLICATION FORM FOR THE POSITION OF JRF UNDER SERB CRG SPONSORED  
RESEARCH PROJECT**

1. Name of the candidate:
2. Father's Name:
3. Date of Birth (DD/MM/YYYY):
4. Sex (Male/Female):
5. Marital Status (Single/Married):
6. Category (Open/OBC/SC/ST/PwD):
7. Address for Correspondence:
8. Educational Qualification:

Paste your  
Photo Here

Degree	Specialization /Subjects	Board/University	Year of Passing	Division	Percentage/ CGPA
10 <sup>th</sup>					
12 <sup>th</sup>					
B.Tech./B. E					
M.Tech./M.E.					
Any other					

9. GATE/NET/ICMR/DBT- score earned/qualified:

Branch	Year Qualified	Score and Rank	Valid up to

10. Research/ Industrial/ Teaching experience (if any)

PTO

*Q*



S.No.	Organization/Industry	Date of Entry	Date of Leaving	Total experience

11. Publications/ Conference participation:

12. Any other relevant information:

13. Declaration

I \_\_\_\_\_ hereby declare that all the statements made in this application are true, complete, and correct to the best of my knowledge and belief. In the event of information found false or incorrect or any ineligibility being detected before or after selection, my candidature is liable to be cancelled. I confirm that I am ready to attend the interview either in online or offline mode.

Date:

Signature of Candidate