

## राष्ट्रीय प्रौद्योगिकी संस्थान हमीरप्र

हमीरपुर (हि.प्र.) — 177 005 (भारत)

#### | भारत सरकार शिक्षा मंत्रालय के तहत एक राष्ट्रीय महत्त्व 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 the Indian nationals for 01 (One) position of Junior Research Fellow (JRF) under sponsored research project titled "Non-invasive low-cost cardiac sound signal processing system for human heart health monitoring" funded by DST in the Department of Electronics and Communication Engineering, NIT Hamirpur (HP) as per details envisaged below.

C 41.	Junior Research Fellow (One)					
Italic or						
Post Qualification	<ul> <li>Graduate (B.E./B.Tech)/Post Graduate (M.E./M.Tech/Dual Degree) degree in Electronics and Communication         Engineering/Electronics Engineering/Electronics and Instrumentation Engineering/Computer Science         Engineering/Electrical Engineering, selected through a process described through any one of the following:</li> </ul>					
	<ul> <li>Scholars who are selected through National Eligibility Tests-CSIR-UGC NET including lectureship (Assistant Professorship) and GATE.</li> </ul>					
	<ul> <li>b. The selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MoE, ICAR, ICMR, IIT, IISc, IISER, NISER etc.</li> <li>• Valid GATE/NET is not mandatory.</li> </ul>					
Emoluments	Rs. 37,000/- per month plus HRA as per institute/project norms.					
Ellioluments	tick a period of one year from the date of					
Nature of Appointment	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 subjected to the satisfactory performance of the individual and provisions under the project.					
D : 4 Devetion	18 months					
Project Duration	S - it of ambigations. Unper age limit will be relaxed					
Age Limit	The maximum age limit for JRF is 35 years as on the last date of receipt of applications. Upper age limit will be relaxe up to 5 years for reserved category candidates (SC/ST/PwD) and 3 years for OBC-Non-creamy layer candidates.					

How to Apply: Interested candidates must submit the single PDF containing soft copies of their duly filled application form (Annexure-I) along with brief resume/curriculum vitae, and self-attested copies of the relevant certificates/documents to the Principal Investigator (PI) of the project, Dr. Abhijit Bhattacharyya, through an e-mail addressed to: abhijit@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

The date of the interview along with the shortlisted candidates called for interview will be displayed on the Institute's website or informed through email by PI of the project. The candidates who have applied against the earlier advertisement No. NIT/HMR/R&C-414-416, Dated 31/07/2024, need not to apply again. However, they can update their information and send a fresh copy of their application to the Pl of the project.

Note: The selected candidate shall be encouraged to apply for the PhD Programme of the Institute as per the prevailing norms.

Dr. Abhijit Bhattacharyya (Project PI) Assistant Professor, Department of Electronics & Communication Engineering, NIT Hamirpur, H.P., India-177005.

Email: abhijit@nith.ac.in

No. NITH/HMR/R&C-935-937

Copy to the:

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

2. Head, DoECE for information.

3. Dr. Abhijit Bhattacharyya. Assistant Professor-cum Pl. DoECE for information & wide publicity.

Assistant Registrar

Dated: 22/10/20

#### Annexure-I

# Application for the Post of JRF under <u>DST Sponsored Research Project</u> (SP/YO/2021/2337)

(Please enclo	se a copy of bio	data/ resume/ o	curricului	m-vitae)					
	e candidate:			•					
2. Father's na	Father's name:								
3. Date of bird	:h (DD/MM/YY		Recent						
4. Sex (Male/	Female):		photograph						
	Marital status (Single/ married):								
	R/OBC/SC/ST):	,							
7. Educational	qualifications:								
Degree	Specialization / subjects	Board/ University	Year		Class	Percentage			
SSC	, 500,000	Oniversity	passir	ig		/ CGPA			
Intermediate									
B.E./B.Tech.			+						
M.Sc./ M.Tech.			+						
Ph.D.									
Any Other		Ü							
8. GATE/ NET score e			Score						
9. Research/Inc	lustrial/Teachir	ng experience (i	f any):						
S.No. Organisati served	0		Date/ Month of Date/ Mentry leaving		nth of	Months/ Years of experience			
						от ехрепене			
		<u> </u>							
10. Publications i	n Journal/ conf	erence (if any):							
11. Any other rele	evant informati	on (if any):							
12. Declaration									
complete and correct found false or incorrect is liable to be cancelle	to the best of ct or any ineligib	my knowledge pility being dete	and belice ted before the contract the contr	ef. In the evore or after	vent of the the selection to the	he information being ction, my candidature			
Date:					Signatur	e of the candidate			

Alwini+