

राष्ट्रीय प्रौद्योगिकी संस्थान हमीरपुर

हमीरपुर (हि.प्र.) - 177 005 (भारत)

[मारत रारकार 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 DEAN (RESEARCH & CONSULTANCY)}

Advertisement for the Post of Junior Research Fellow (JRF) (Purely Contractual)

Applications are invited from Indian citizens 01(One) position of Junior Research Fellow (JRF) under sponsored project entitled "Experimental and Numerical Study on a Battery Thermal Management System by Mist Jet Impingement Integrated Forced-Air Convection" funded by SERB in the Department of Mechanical Engineering, NIT Hamirpur (HP) as per details below:

S. No.	Name of the Post	Junior Research Fellow (JRF)			
I.	Qualification	 The applicant must have passed B.E./B.Tech in Mechanical Engineering and M.E./M.Tech in Thermal Engineering/Energy. 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/ Persons with Disability (PwD) candidates a minimum CGPA/CGPI of 6.0 on a 10-point scale (or equivalent) or 55% marks in both Bachelor and Master degrees shall be applicable. The candidate having expertise in Fluid Flow and Heat Transfer and good working knowledge of ANSYS/Numerical techniques will be preferred. The candidate must have qualified GATE Exam at least once; thus, the valid GATE score is not compulsory. 			
2.	Emoluments	Rs.31,000/-pm for the first two years and 35,000/-pm for the third year 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 and provisions under the project.			
4.	Project Duration	03 Years			
5.	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/PwD) and 3 years for OBC-Non creamy layer candidates.			

How to apply: Interested candidates must submit a single PDF containing soft copies of their duly field application form (Annexure-I) along with brief resume and self-attested copies of the relevant certificates/documents to the Principal Investigator (PI) of the project, Dr. Ajoy Debbarma, through an e-mail addressed to: adebbarma@nic.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 for receiving applications is 13/07/2023.

The date of interview along with the shortlisted candidates called for interview will be displayed on the institute's website or informed through email.

Note: Only candidates with an M.E./M. Tech degree in the relevant field as stated above are eligible for the position of JRF, and selected candidates will be encouraged to apply for Ph.D. Programme of the Institute as per the prevailing norms.

joy Debbarma (Project Pl)

sistant Professor

Department of Mechanical Engineering

NIT Hamirpur, H.P., INDIA-177005

Email: adebbarma@nith.ac.in

No. NITH/HMR/R&C- 2023 215-17-

Dated: 08/06/23

ssistant Registrar (R&C)

copy to the:

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

Head, DoME for information

Dr. Ajoy Debbarma Assistant Professor-cum PI, DoME for information and wide publicity

Application for the Position of JRF (Junior Research Fellowship) under SERB Sponsored

Posearch Project	(EEQ/2022/000627)
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ote: Please enclose a copy of brief resume and self-attested copies of the relevant certificates/documents.