

राष्ट्रीय उन्नत विनिर्माण प्रौद्योगिकी संस्थान
(पूर्व नेशनल इंस्टीट्यूट ऑफ फाउंड्री एंड फोर्ज टेक्नोलॉजी)
हटिया, राँची - 834 003 (झारखण्ड)

National Institute of Advanced Manufacturing Technology
(Formerly National Institute of Foundry and Forge Technology)
Hatia, Ranchi – 834 003 (Jharkhand)

सं No. NIAMT/Project-02/2022; 266

दिनांक Date - 25 / 07 / 20 22

Advertisement No. – Project-02/2022

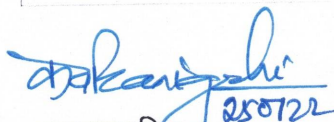
Applications **only by email** are hereby invited from Indian nationals for one post of **Junior Research Fellow (JRF)** to work in a **DST-SERB** funded sponsored research project titled "Development of Nanostructured TiB₂ dispersed AA7010 filter rod by ARB for weld microstructure refinement under GTAW process of AA7010" under **Dr. Ajit Kumar Pramanick**, Assistant Professor [Dept. of Forge Technology]. There is no application fee for this recruitment. Details of the position are given below.

Vacancy Position	Junior Research Fellow
No. of Positions	01 (Unreserved)
Duration	Maximum up to three years (co-terminus with the project)
Fellowship Value	Rs.31,000/- per month for first 24 months and 35,000/- for subsequent months subject to satisfactory performance.
Qualification	M. Tech. / ME / MS in Mechanical Engineering / Production and Industrial Engineering / Metallurgical Engineering / Foundry and Forge Technology / Manufacturing Engineering with minimum 60% marks or 6.75/10 CGPA at both BE / B. Tech. and M. Tech. / ME / MS level.
Desirable	Qualified in GATE or any other equivalent national level examination.
Age Limit	Not more than 28 years as on closing date (Age relaxation as per DST norms)
Tenure & other conditions	Initial appointment will be for one year, which may be extendable for 2 nd and 3 rd year depending on the performance and duration of the project. The JRF position is co-terminus with the project. The appointee shall be governed by the SERB/DST terms and conditions.
Responsibilities	To assist and perform the project related work assigned by the PI.
Scope for PhD	Selected candidate may be registered for Ph.D. under the PI.

How to apply: Interested candidates may send their complete bio-data along with self-attested scanned copies of mark sheet/certificates and one photo identity card issued by the Government (Aadhar, PAN, DL, Passport, etc.) by e-mail to the PI at akpramanick@niamt.ac.in and marking copy to the Recruitment Cell at recruitment@niamt.ac.in. The subject of the e-mail should be "**Application for JRF (Project-02/2022)**".

Selection Method: Only shortlisted candidates will be informed by e-mail for personal interview which may be conducted physically in the Institute or through online video conferencing (Google Meet/Microsoft Team). **No TA/DA will be paid for attending the interview.** Selection will be made based on career evaluation and/or performance in the interview. Decision of the Institute shall be final. For any further clarification, the PI may be contacted at Email: akpramanick@niamt.ac.in.

Application Last Date: Application by E-mail should reach latest by **31/07/2022 (23:59 hrs)**.


उप कुलसचिव
Dy. Registrar

Copy to – (1) Dr. A. K. Pramanick, (2) Chairman, CCC – for uploading to website, (3) Project Rectt. File