



Haldia Institute of Technology

(An Institute of ICARE)

(An autonomous Institute under MAKAUT)

Date: 05.11.2019

Walk-in Interview for JRF position under CSIR Sponsored Project

Applications are invited from motivated and eligible candidates for the position of **Junior Research Fellow (JRF)** in a Council of Scientific & Industrial Research (CSIR) funded research project entitled “**Study of Tribological Behavior of Electroless Nickel Alloy and Poly-Alloy Coatings**”.

Objectives of the Project

The project aims to investigate the effects of chemical constituents, bath temperature and heat treatment temperature on tribological (friction and wear) characteristics and phase transformation behavior of this Ni-P-based poly alloy.

Duration

Initial appointment is for one year, which is extendable further based on performance. The appointment is co-terminus with the project. *Selected candidate may be considered, through a separate process, for admission to Ph.D. Programme as a regular full-time scholar.*

Emolument

The amount of JRF fellowship will be as per CSIR EMR-II norms.

Eligibility

Essential Qualification: Possessing BE/BTech /BS 4 years programme/Integrated BS-MS/MSc or equivalent degree, with 55% marks in relevant branch of Engineering and Technology like Mechanical Engineering, Metallurgical Engineering etc. and passing of NET/GATE test. **Non-NET or non-GATE qualified candidates cannot be appointed as JRFs.** Preference will be given to candidates having experience in experimental tribology during master degree.

Age limit: Maximum 28 years. Upper age limit is relaxable for SC/ST/OBC/Women and physically handicapped candidates as per Government of India norms.

Interested candidates are required to attend walk in interview on **22nd November, 2019**. The candidates should bring Detailed Curriculum Vitae along with valid photographic identity card, original and self attested photocopies of all documents (10th class onwards) at the time of interview. Incomplete applications will be rejected.

Time and date of walk-in interview: 10:00 am on **Friday, 22nd November, 2019**

Venue: Department of Mechanical Engineering, Ground Floor, Room No.: 2003, Haldia Institute of Technology, Hatiberia, Haldia, Purba Medinipur - 721657

Interested candidates **must** email a copy of their detailed CV to **Dr. Supriyo Roy** at supriyoroy11@gmail.com

No TA/DA will be paid for attending the walk-in interview. Candidates should make their own arrangements for stay.