



## DEPARTMENT OF METALLURGICAL ENGINEERING

Indian Institute of Technology (BHU), Varanasi - 221005

Established by the Institutes of Technology (Amendment) Act. 2012 (No. 34 of 2012)

Dr. Ashok Kumar Mondal, Assistant Professor, Dept. of Metallurgical Engineering, IIT (BHU), Varanasi - 221005

Phone: +91542-7165698 (O), +919437809730 (M);

Fax: 0542-2369478,

Email: [akmondal.met@iitbhu.ac.in](mailto:akmondal.met@iitbhu.ac.in)

### Advertisement for a JRF position in a DST-SERB sponsored project

Applications are invited for the **post of a Junior Research Fellow (JRF)** at a Fixed Stipend/Fellowship/Salary amount of Rs. 31,000/- per month, and 16% HRA in a DST-SERB sponsored project entitled "**In-situ microscopy study of age hardening in dispersion strengthened cast magnesium alloys and its ex-situ correlation with mechanical properties**" sanctioned up to March 2023 (Three years). The post is purely temporary and coterminous with the project. The candidate should possess B. Tech/B. E. /M. Tech/M. E. in Metallurgical Engineering / Material Science / Ceramic Engineering / Mechanical Engineering.

**Essential qualifications for JRF:** B.Tech/B.E/M.Tech/M.E. in Metallurgical Engineering/ Material Science/Ceramic Engineering/Mechanical Engineering with GATE or equivalent.

**Desirable qualifications for JRF:** M.Tech/M.E. in Metallurgical Engineering/Material Science/Ceramic Engineering/Mechanical Engineering with GATE or equivalent.

**Duration of project:** Three years

**Age limit:** The upper age limit is 28 years (relaxable for five years for the SC/ST/Physically Handicapped/Female candidates); in case of non-research positions, the upper age limit may also be relaxed for the duration of earlier work in a project/scheme subject to the Institute's rules prevalent at that time. All things being equal, SC/ST candidates will be preferred as per GOI rules.

**Application procedure:** Application in the attached format giving name, permanent and correspondence addresses, names of parents, telephone no., e-mail address, details of educational qualification (starting from high school or equivalent) along with self-attested copies of all mark-sheets and certificates and details of any research or other experience, etc., if any, should reach by 14.12.2020 to Dr. Ashok Kumar Mondal, Department of Metallurgical Engineering, Indian Institute of Technology (BHU) Varanasi, Varanasi - 221005 via e-mail: [akmondal.met@iitbhu.ac.in](mailto:akmondal.met@iitbhu.ac.in) with the subject line 'JRF application for the SERB project'. There is no need to send the hardcopy of the application.

No TA/DA will be paid if called for an interview.

IIT (BHU) Varanasi reserves its right not to fill the position if no suitable candidate is found.

**Date of interview:** The date of interview will be comminuted via email.

**Last date of application:** 14 December 2020





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### APPLICATION FOR THE POSITION OF 'JUNIOR RESEARCH FELLOW'

1. Full Name:
2. Date of Birth:
3. Sex: M/F
4. Category: GEN/SC/ST/OBC
5. Marital Status: Married/Unmarried
6. Nationality:
7. Physically Handicapped: Y/N
8. Names of Father and Mother:
9. Address of Correspondence (Including Phone No):
10. E-mail Address:
11. Academic Record: (a) GATE / CSIR / UGC National Exam Qualification details with Percent marks/Rank, year of qualifying, etc:  
(b) Qualifying Degree (starting from Graduation onward):

PHOTO

Examination with Specialization	Name of School, College, University/Institute, with city and state	Year of passing	Subjects	Percentage of marks/GPA obtained	Distinction/ Division

12. Details of the project carried out (if any) with duration, place of work, area worked on, mentor/guide's name, description of the project and contribution to the project (not more than 5 sentences), and publication details (if any):
13. Working experience (if any):
14. Whether currently employed:
15. Time required to join this position if selected:
16. Names and addresses of two referees along with phone numbers and e-mail addresses:

**Declaration:** I hereby declare that I have carefully read and understood the instructions and particulars on this application and that all entries in this form as well as in the attached sheets are true to the best of my knowledge and belief.

Date:

Place:

Signature

