



भारतीय
प्रौद्योगिकी
संस्थान
काशी हिन्दू विश्वविद्यालय



INDIAN
INSTITUTE OF
TECHNOLOGY
BANARAS HINDU UNIVERSITY

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. Sudipta Patra, Assistant Professor, Dept. of Metallurgical Engg., IIT(BHU), Varanasi-221005
+91-9996196622(M), Email: sudipta.met@iitbhu.ac.in

Advertisement for JRF Position in Vanitec Ltd. sponsored Project

Applications are invited for the post of Junior Research Fellow (JRF) at a Fixed Stipend/Fellowship/Salary amount of Rs.31,000/- p. m. and 16% HRA in a **Vanitec Limited** Sponsored Project entitled “**Development of high strength Vanadium Microalloyed Steels for heavy gauge plate**” sanctioned up to Dec, 2025. The post is purely temporary and co-terminus with the project. The candidate should possess B.Tech./B.E. in Metallurgical Engineering/ Material Science/ Ceramic Engineering/ Mechanical Engineering.

Age Limit: The upper Age Limit is preferably 35 Years. Age relaxation for reserved category candidates as per GOI rules is applicable. Also, in case of exceptional candidates with research experience found suitable for the project requirements, age criterion may be relaxed.

Essential qualifications: B.Tech/B.E/M.Tech/M.E. in Metallurgical Engineering/ Material Science/ Ceramic Engineering/ Mechanical Engineering with GATE or equivalent. Candidates having research experience with electron microscopy is desirable.

Application Procedure: Application in the attached application format along with self-attested copies of all mark-sheets and certificates with details of any research or other experience, if any, should reach by April 20, 2023 to Dr. Sudipta Patra, Department of Metallurgical Engg., Indian Institute of Technology (BHU), Varanasi - 221005 via e-mail: sudipta.met@iitbhu.ac.in along with the subject line ‘JRF position for Vanitec Ltd. project’.

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 communicated via email.

Last date of application: April 20, 2023



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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: Y/N

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):

Examination with specialization	Name of Collage, University/Institute of Passing	Year of Passing	Subjects	Percentage of Marks/CGPA	Distinction/Division
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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:

16. Names and addresses of two referees along with phone number and e-mail address:

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:

Signature:

Place:

