INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR



Sponsored Research and Industrial Consultancy (SRIC)

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Advt. No.: IITBBS/SRIC/RP341/Rect/67/2023-24 Date: 19.03.2024

इस संस्थान के खनिज धातुकर्म और सामग्री इंजीनियरिंग विद्यापीठ में किए गए विशृद्ध रूप से समयबद्ध शोध परियोजना में निम्नलिखित कार्यभार के लिए निर्धारित प्रारूप पर आवेदन आमंत्रित किए जाते हैं/ Applications are invited on prescribed format for the following assignment on purely temporary contract basis in time bound research project undertaken in the School of Mineral Metallurgical and Materials Engineering of this Institute.

1.

Temporary Assignment

अस्थायी पद का नाम/ Name of the : Junior Research Fellow (JRF) - 1 Post

2. अस्थायी अनुसंधान परियोजना का नाम/ 💠 Name of the temporary research

Project

"Mathematical Modelling of gas based MIDREX shaft reactor with experimental exploration of final stage reduction reaction of iron

ore with Hydrogen"

फंडिंग एजेंसी का नाम/ Name of the : SERB 3.

Funding Agency

4. पारिश्रमिक/ Emolument : ₹31,000/- + HRA @16% per month.

5.

Experiences

योग्यता और अनुभव/ Qualification & : M.Tech in Metallurgy/Mechanical/Chemical Engineering with

GATE qualification.

6. आयु सीमा/Age Limit : The age of the applicant should be less than 30 years as on last date of submission of application and candidates belonging to SC/ST/OBC/PWD will be given age relaxation as per Government

rules.

7. परियोजना की अवधि/

Duration of the project

: 2 years (13.04.2023 to 11.10.2024)

8. नियक्ति अवधि/

Appointment

Duration : Till the end of the project i.e upto 11.10.2024.

9. चयन प्रक्रिया/ Selection Process : The selection process will be based on interview.

Interested eligible persons may apply through online application system on or before 31.03.2024.

To complete the registration process, please visit the Institute's website: www.iitbbs.ac.in/jobs-iitbbs.php After entering to the website, select the option 'Recruitment for Research Project Work' and fill up the online application form after completion of registration process.

Selection to the post will be done through interaction only from among the shortlisted candidates. There is no need to send hard copy of the application. The shortlisted candidates will be intimated through email only for interview.

> Sd-उप कुलसचिव (श्रीक) Dy. Registrar (SRIC)