



INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR

Sponsored Research and Industrial Consultancy (SRIC)

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इस संस्थान के यांत्रिक विज्ञान विद्यापीठ में किए गए विशुद्ध 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 Mechanical Sciences of this Institute.

1. अस्थायी पद का नाम/ Name of the Temporary Assignment : **Junior Research Fellow – 1 Post**
2. अस्थायी अनुसंधान परियोजना का नाम/ Name of the temporary research Project : **“Design and Development of steering and Focusing Synthetic Jet Array”**
3. फंडिंग एजेंसी का नाम/ Name of the Funding Agency : **SERB**
4. पारिश्रमिक/ Emolument : **₹ 31,000/- per month**
5. योग्यता और अनुभव/ Qualification & Experiences : **Qualified candidates should have a Master’s degree in Mechanical/Aerospace/Energy/Chemical/Ocean Engineering, with relevant experience in performing CFD simulations or experiments related to Fluid Mechanics/Aerodynamics/Heat Transfer OR Candidates with B.Tech/B.E degree in Mechanical/Aerospace Engineering with good academic records. **Candidate must be GATE qualified. (Candidate appointed may be considered to enroll in Ph.D programme subject to fulfilment of Institute rules and regulations.)** More details about research and facilities are available at <https://www.appliedfluidsgroup.in/>**
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 : **3 Years (21.02.2023 to 20.02.2026)**
8. नियुक्ति की अवधि/ Appointment : **Initial appointment for the period of one year which may be extended based on satisfactory performance and availability of fund in the project.**
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)