



INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR

Sponsored Research and Industrial Consultancy (SRIC)

Administrative Building, IIT Bhubaneswar

Argul- 752050, Khordha, Odisha

Tel: +91-0674-713-4832, E-mail: office.sric@iitbbs.ac.in

Advt. No. : IITBBS/SRIC/RP386/Rect/08/2024-25 Date: 24.04.2024

इस संस्थान के पृथिवी, महासागर एवं जलवायु 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 Earth, Ocean and Climate 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 : “Development of mixed layer model for air-sea gas exchange and biogeochemical elements in the North Indian Ocean”
3. फंडिंग एजेंसी का नाम/ Name of the Funding Agency : Indian Space Research Organisation (ISRO)
4. पारिश्रमिक/ Emolument : **₹ 31,000/- + 16% HRA per month. [The emolument will be revised subject to approval from the Funding Agency]**
5. योग्यता और अनुभव/ Qualification & Experiences : M.Sc/B.Tech/M.Tech with 1st Class in Computer Sciences/Physics/Marine Sciences/Oceanography/Atmospheric Sciences/Climate Sciences or equivalent degree with Mathematics and Physics at UG Level and a consistently good academic record. **Candidate should be JAM/CSIR-UGC NET/INSPIRE/GATE qualified.**

Desirable:

- Experience in Computer Programming, Data Analysis and Ocean Modelling like ROMS, MOM, HYCOM, MIT-GCM.
 - Knowledge of Unix/Linux, Python, MATLAB, Ferret/GraDS, AI/ML.
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 (01.03.2024 to 28.02.2027)
 8. नियुक्ति की अवधि/ Appointment Duration : Initially for the period of one year from the date of joining which may be further extended based on satisfactory performance and availability of fund.
 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 **5th May 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)