



INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR

Research and Development (R&D)

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इस संस्थान के आधारभूत संरचना 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 Infrastructure of this Institute.

1. अस्थायी पद का नाम/ Name of the Temporary Assignment : **JRF/SRF – 2 Posts**
2. अस्थायी अनुसंधान परियोजना का नाम/ Name of the temporary research Project : “Cost effective ICT data analytics system for efficient management of water and fertilizer in precision agriculture”
3. फंडिंग एजेंसी का नाम/ Name of the Funding Agency : DST-IMPRINT
4. पारिश्रमिक/ Emolument : **Rs. 31,000/- + HRA@16% per month (for JRF)**
Rs. 35,000/- + HRA@16% per month (for SRF)
5. योग्यता और अनुभव/ Qualification & Experiences : B.E/B.Tech in Civil/Agricultural Engineering **AND** M.E/M/Tech degree in Water Resource Engineering/Soil and Water Conservation engineering/allied fields, with pertinent research experience.
(Desirable: Publications in reputed journals, working knowledge in crop growth/hydrological modelling, remote sensing and GIS technique, and time-series data analysis)
6. परियोजना की अवधि/ Duration of the project : 3 Years 6 Months (31.12.2019 to 30.06.2023)
7. नियुक्ति की अवधि/ Appointment Duration : Initial appointment is for 6 months or till the end of tenure of the project, whichever is earlier.
8. चयन प्रक्रिया/ Selection Process : The selection process will be based on interview.

Interested eligible persons may apply through online application system on or before **30th November 2022**.

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 online 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 online Interaction with the designated Committee through skype/google meet etc.

-sd

उप कुलसचिव (आर एवं डी)
Dy. Registrar (R&D)