



# INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR

## Research and Development (R&D)

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**Advt. No. : IITBBS/R&D/RP317/Rect/13/2022-23 Date: 15.07.2022**

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 Electrical Sciences of this Institute.

1. अस्थायी पद का नाम/ Name of the : **Junior Research Fellow (JRF) – 1 Post**  
Temporary Assignment
2. अस्थायी अनुसंधान परियोजना का नाम/ : “Design and Development of Next Generation Cost Effective  
Name of the temporary research Reconfigurable On-Board Battery charger with Health and Fault  
Project Monitoring”
3. फंडिंग एजेंसी का नाम/ Name of the : Ministry of Electronics & Information Technology  
Funding Agency
4. पारिश्रमिक/ Emolument : **Rs. 31,000/- + HRA @16% per month**
5. योग्यता और अनुभव/ Qualification & : M.Tech in Power Electronics and drives with experience in PCB  
Experiences design FPGA controller design.
6. परियोजना की अवधि/ : 2 years  
Duration of the project
7. नियुक्ति की अवधि/ Duration : 1 year  
Appointment
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 **30<sup>th</sup> July 2022.**

To complete the registration process, please visit the Institute's website: [www.iitbbs.ac.in/jobs-iitbbs.php](http://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)**