INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR



2.

7.

Research and Development (R&D)

Administrative Building, IIT Bhubaneswar Argul- 752050, Khordha, Odisha Tel: +91-0674-713-4832, E-mail: office.rd@iitbbs.ac.in

Advt. No.: IITBBS/R&D/RP311/Rect/28/2022-23 Date: 21.10.2022

इस संस्थान के पृथिवी, महासागर एवं जलबायु बिज्ञान 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.

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

अस्थायी अनुसंधान परियोजना का नाम/ः

Name of the temporary research

"Development of adaptive motor controller for PMSM based

three-wheeler Electric Vehicle"

3. फंडिंग एजेंसी का नाम/ Name of the :

Funding Agency

Project

Ministry of Electronics & Information Technology

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

5.

Experiences

योग्यता और अनुभव/ Qualification & : M.Tech or equivalent degree in Electrical Engineering/Power System Engineering/Power Electronics (having B.Tech or equivalent degree in Electrical Engineering) OR B.Tech or equivalent degree in Electrical Engineering with valid GATE score.

परियोजना की अवधि/ 6.

: 2 years (31.03.2022 to 30.01.2024)

Duration of the project

नियक्ति की अवधि/

Duration: 8 Months

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 7th 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)