



INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR

Research and Development (R&D)

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Advt. No. : IITBBS/R&D/RP204/Rect/17/2020-21 Date 01.09.2020

Applications are invited on prescribed format for the following assignment in a purely time bound research project undertaken in the School of Electrical Sciences of this Institute.

1. Name of the Temporary Assignment : **A) Junior Research Fellow (JRF) – 1 post (Power Systems)**
B) Junior Research Fellow (JRF) – 1 post (Computer Science and Engineering)
2. Name of the temporary research Project : “Design and Development of tools for detection and prevention of cyber-attacks in Smart Grid Energy Management Systems (EMS)”.
3. Name of the Sponsoring Agency : Central Power Research Institute (CPRI)
4. Consolidated Fellowship : **Rs. 31,000/- + HRA @16% per month**
5. Qualification & Experiences : **A) M.Tech or equivalent degree in Power Systems Engineering** (having B.Tech. or equivalent degree in Electrical Engineering) **OR B.Tech or equivalent degree in Electrical Engineering with valid GATE score**
B) M.Tech or equivalent degree in Computer Science Engineering (having B.Tech. or equivalent degree in Computer Science Engineering) **OR B.Tech or equivalent degree in Computer Science Engineering with valid GATE score.**
6. Duration Appointment : Initially for 1 year with possible extension depending on performance
7. Duration of the Project : 2 years
8. Selection Process : The selection process will be based on interview.

Interested eligible persons may apply through online application system on or before **10th September 2020**. Web link <http://webapps.iitbbs.ac.in/sric-application>

Sd/-
Asst. Registrar (R&D)