



INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR

Research and Development (R&D)

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Advt. No. : IITBBS/R&D/RP270/Rect/09/2021-22 Date 18.05.2021

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 : **Junior Research Fellow (JRF) - 1 post**
2. Name of the temporary research Project : "Design and Development of a Software Defined Radar for Road Safety Applications".
3. Name of the Sponsoring Agency : Odisha Motor Vehicle Department, Govt. of Odisha
4. Consolidated Fellowship : **Rs. 31,000/- per month**
5. Qualification & Experiences : M.Tech/B.Tech/ BE in Electronics and Communication Engineering/ Computer Science/ Computer Engineering. Knowledge in artificial intelligence/ machine learning and data processing/ handling along with MATLAB and Python expertise is required with valid GATE score. Knowledge in Signal Processing and Electronics Circuit design and hardware implementation is desired.
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 **7th June 2021**.
Web link <http://webapps.iitbbs.ac.in/sric-application/>

If u want to complete the registration process, please go through our IITBBS website. After entering the website, go to the 'jobs' tab at the top then select the option 'recruitment for research project work' and fulfil requirements.

Sd/-
Asst. Registrar (R&D)