



INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR

Research and Development (R&D)

Administrative Building, IIT Bhubaneswar

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Advt. No. : IITBBS/R&D/RP135/Rect/20/2020-21 Date: 27.08.2020

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

1. Name of the Temporary Assignment : i. ***Research Associate-I (RA-I) – 2 posts**
ii. **Junior Research Fellow (JRF)/Senior Research Fellow (SRF) – 1 post**

*** In case suitable candidates for RA are not found, JRF/SRF to be taken against the RA position(s).**

2. Name of the temporary research Project : "Study of the effects of Climate Change on Hydro-meteorological processes: Droughts and Floods at Different Spatial and Temporal Scales in Eastern India".

3. Name of the Sponsoring Agency : Department of Science and Technology (DST)

4. Consolidated Fellowship : i. **RA-I: Rs. 47,000/- per month + HRA @16%**
ii. **SRF: Rs. 35,000/- per month + HRA @16%**
iii. **JRF: Rs. 31,000/- per month + HRA @16%**

5. Qualification & Experiences : i. **RA-I:** Ph.D in Hydrology/ Water Resources Engineering or equivalent/ Meteorology/ Climatology.
OR
M.E./ M.Tech. in the aforesaid disciplines with 3 years of pertinent research experience.

At least one good publication in Science Citation Indexed (SCI) journal.

Desirable: Candidate having relevant research experience, particularly field experience and with additional relevant journal publications in the pertinent area will be preferred.

Note: Initial emolument may be fixed based on the qualification and experience of the candidate.

- ii. **JRF:** B.Tech in Civil Engg./ Agricultural Engg. & M.Tech in Water Resources Engg./ Soil & Water Conservation Engg./ Land & Water Resources Engg./ Hydrology.

- iii. **SRF:** Same as JRF with 2 years of experience.

Note: For JRF & SRF positions, GATE qualified candidates will be preferred.

6. Duration of appointment : From date of joining to end of project i.e upto 31st March 2021.

Interested eligible persons may apply through online application system on or before **12th October 2020**. Web link <http://webapps.iitbbs.ac.in/sric-application>

Sd/-
Asst. Registrar (R&D)

