



INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR

Research and Development (R&D)

Administrative Building, IIT Bhubaneswar

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Advt. No. : IITBBS/R&D/RP187/Rec/44/2019-20 Date 27.12.2019

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

1. Name of the Temporary Assignment : **Junior Research Fellow**
2. Name of the temporary research Project : "Design and Development of Hybrid "PCM-Synthetic Jet" based Heat Sink for Electronic Cooling".
3. Name of the Sponsoring Agency : Department Science and Technology (DST)
4. Consolidated Fellowship : **Rs. 31,000/- per month**
5. Qualification & Experiences : **Essential:**
B.E. / B.Tech. in Mechanical Engineering with valid GATE Score

OR

M.E./ M.Tech. in Thermal Engineering or equivalent

Desirable:

Consistently good academic record **and/ or** relevant work experience in the broad area of research as in Sl. No. 2

6. Period of Engagement : Initially for 1 year with possible extension depending on performance
7. Duration of the project : 3 years

Interested eligible persons may apply through online application system on or before **16th January 2020**. Web link <http://webapps.iitbbs.ac.in/sric-application>

**Sd/-
Asst. Registrar (R&D)**