

CALL FOR JUNIOR RESEARCH FELLOW FOR A DST SPONSORED PROJECT

Date: Feb 08, 2021

Applications are invited from suitable candidates for <u>Junior Research Fellow (JRF)</u> to work on the following project sponsored by **DST**, under the supervision of **Dr. Santanu Prasad Datta**, Department of Mechanical Engineering, BITS-Pilani, Hyderabad campus.

Title of the project:	A Solar Assisted Combined Cooling, Heating and Power Plant:
	An Alternate Rural Energy Source
Duration of the project:	19 months (Project end date: Sept, 2022)
Project position:	Junior Research Fellow (JRF)- No. 01
Fellowship amount:	Rs. 31000/- (consolidated)
Eligibility requirements:	M.E./M.Tech. or equivalent in Mechanical Engineering/ Thermal
	Engineering/ Energy Science with basic knowledge in Solar
	Thermal, Refrigeration, Experimental Technique and Simulation.
	(GATE score is essential for this position. Candidates in their
	final semester are also encouraged to apply)

Interested candidates with the above mentioned qualification can send the applications on a plain paper giving detailed information about the educational qualifications, research experience and published research papers if any, by **Feb 25, 2021**, to the Principal Investigator, **Dr. Santanu Prasad Datta** via email: spdatta@hyderabad.bits-pilani.ac.in Please note that only qualified and suitable candidates will be called for interview to be held at BITS-Pilani, Hyderabad Campus/ online in the first week of March 2021 and no TA/DA will be paid for the interview. Selected candidate may be permitted to register for Ph.D programme of BITS, Pilani, subject to the fulfillment of the requirements.

Dr. Santanu Prasad Datta Assistant Professor Department of Mechanical Engineering BITS Pilani- Hyderabad Campus



Tel: +91 40 6630 3999

Fax: +91 40 6630 3998

Web: www.hyderabad.bits-pilani.ac.in