

International Institute of Information Technology, Hyderabad

Centre for IT in Building Science

Advertisement for Junior Research Fellow (JRF) positions

Date: June 6, 2019

Applications are invited for three (03), purely temporary, JRF positions in the research project **“Development and performance analysis of double pane Semi-transparent Solar Photovoltaic Window/Façade System (DPS-TSP)”**, funded by Department of Science and Technology (DST), New Delhi. Initially, the appointment will be made for one year/ duration of the project.

The candidates selected for the position of JRF will have the option to register for the PhD program at IIIT Hyderabad. However, for admission to the PhD program at IIIT Hyderabad, the candidate must meet eligibility requirements and also pass the IIIT examination.

Position and essential qualification

1. Name of the position: Junior Research Fellow (01 No) (CODE: EE)
Minimum Qualification: M.Tech (Renewable Energy/Electrical/Other Relevant area).
Knowledge in Photovoltaic systems and optimization will be preferred.
2. Name of the position: Junior Research Fellow (01 No) (CODE: ME)
Minimum Qualification: M.Tech (Energy/Mechanical/ Other Relevant area).
Knowledge in HVAC system design, controls and operations will be preferred.
3. Name of the position: Junior Research Fellow (01 No) (CODE: ICE)
Minimum Qualification: M.Tech (Instrumentation & Control/Electrical/ECE/Other Relevant area).
Knowledge in controls, interfacing sensors and actuators, and embedded system will be preferred.

Salary: For all three JRF posts, salary will be Rs 25,000.00 + 30% HRA per month (will be revised subject to the latest notification from DST).

The candidates interested in the above area of research and for above posts may apply through the link (given below) with complete information and attachments regarding educational qualifications, work experience etc. by **30/06/2019**.

Candidates to note the following:

- a) IIITH reserves the right to fix suitable criteria for short-listing of eligible candidates.
- b) IIITH will have the right to put any screening criteria in case large numbers of applications are received.
- c) IIITH also reserves right for not selecting any candidate/offering lower post in case candidates are not found suitable for the advertised post.
- d) Written exam and interview of shortlisted candidates will be held tentatively on 17/18-July 2019 at the office of Head, Centre for IT in Building Science, International Institute of Information Technology, Hyderabad. Only shortlisted candidates will be informed by e-mail/Mobile, and no separate interview letter will be issued for the same.

Candidates should appear for the written test and interview at their own cost along with their original certificates & photocopies of the same on the scheduled date.

Interested candidates can apply and upload information using the following link -

<https://form.jotform.me/91421611184449>