Indian Institute of Technology Hyderabad
Kandi, Sangareddy-502285, Telangana, INDIA

Date of Advertisement: July 23, 2021

Subject:
Advertisement for the post of Junior Research fellow (No. of Post: One) for three year

Applications are invited from bright, young candidates with good academic background to attend the online interview for the post of **Junior Research Fellow** position (No. of Post: One) as a part of SERB project entitled, **"Post-Processing of Direct Energy Deposition Components: Need Identification and Process Selection".**

Name of the Post	Junior Research Fellow
No. of Post	One
Period of Appointment	The appointment will be initially for a period of **Eleven months** and based on performance, the appointment could be extended yearly basis, till the end of the project (3 years). **The selected candidates will be eligible for Ph. D registration if they satisfy all the criteria of IIT Hyderabad.**
Remuneration	INR 31000/- pm + HRA for first two years
	INR 35000/- pm + HRA for the third year
Essential Qualifications	M.Tech./M.E./ or equivalent degree in Metallurgical Engineering/ Materials Science/ Mechanical Engineering (with Manufacturing specialization) /or related areas.

OR

B.Tech. or equivalent degree in Metallurgical Engineering/ Materials Science/ related area, with a valid GATE score |
| Age Limit | 35 years |
| Desirable | Experience in some of the following areas: microstructural study, metallography practices, heat treatments, mechanical testing, working with metals and alloys, powder metallurgy, metal additive manufacturing. Experience in handling various material characterization, processing and testing equipment etc. |

Note:
1. Interested applicants should email full CV to bharat@msme.iith.ac.in with email subject as 'JRF position SERB' by **7th Aug, 2021**.
2. The interview of shortlisted candidates will be conducted online. The date and time of the interview will be informed after shortlisting
For any query in this regard, candidates may write to Prof. Bharat B. Panigrahi, Principal investigator (Email: bharat@msme.iith.ac.in).