

Sanction No and Date:	IIT	(ISM)	Project	No.	Date: 19.07.21
EEQ/2018/001160 dated 18.03.19	DST(SERB)(227)/2009-				
	2020/640/Mech.Engg				

JRF/SRF position under R&D Project sponsored by Science and Engineering Research Board (SERB), DST, Gov. of India

Applications are invited under the sponsored project. The details of the project are as under:

Position	JRF/SRF						
Number of Position (s)	01						
Title of The Project	Development of light weight high entropy alloy (HEA) nanocomposites						
Principal Investigator	Ashis Mallick, Mechanical Engineering Department						
Tenure of Project	Initially Six month. This can be extended for a period of one year or till the end of project whichever is earlier.						
Job Description (in maximum of 100 words)	JRF / SRF will be involved in the study of synthesis and characterization of High Entropy Alloy and as per the requirement of the project (i.e maintain the project related official documents, writing the project report etc.)						
PhD Enrolment	NA						
Essential Qualification	B.Tech and M.Tech (Mechanical / Material Science / Metallurgy) or PhD (Mechanical Engg. /Material Science/ Metallurgy) Spl Note: Candidate having two years research experience after M.Tech. or PhD in the related field will be considered as SRF						
Desirable Qualification	Working experience on material science						
Age and Relaxation (if any)	30 (Age relaxation for OBC and SC/ST as per GOI Norms)						
Fellowship	Rs. 31000/- for JRF / Rs. 35000/- for SRF						
Last Date & Time	04.08.21						
	sent through e-mail (<u>mallick@iitism.ac.in</u>). Shortlisted candidates will be informed on ession of minimum qualification does not guarantee an invitation to the interview.						

Application along with CV can be sent through e-mail (<u>mallick@iitism.ac.in</u>). Shortlisted candidates will be informed on the date of interview. Mere possession of minimum qualification does not guarantee an invitation to the interview. Candidates will be short listed based on their merit and as per the requirement of the project. The interview will be conducted preferably **online Mode**. All candidates should make their own arrangements for their stay at Dhanbad, if required. No TA/DA will be paid to attend the interview.