



Indian Institute of Technology (Indian School of Mines), Dhanbad
The Office of Dean, Research & Development

Sanction No and Date: EMR/2017/002533 dated 20 th June 2019	IIT (ISM) Project No. DST(SERB) (237)/2019- 2020/661/CHEMISTRY	Date 1 st Dec 2020
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JRF position under DST-SERB Sponsored Project

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

Position	Junior Research Fellow (JRF)
Number of Position (s)	One
Title of The Project	Identification and in vivo validation of c-Jun-N Terminal Kinase 3 (JNK-3) inhibitors as novel therapeutics for neurodegenerative diseases
Principal Investigator	Dr. Parthasarathi Das Associate Professor Department of Chemistry, Indian Institute of Technology (ISM) Dhanbad-826004 E-mail: partha@iitism.ac.in Mobile: 9419227993
Tenure of Project	Two Years
Job Description (in maximum of 100 words)	Design and synthesis of organic molecules for biological studies
Essential Qualification	M.Sc in Chemistry (Organic/Medicinal) with more than 60% marks or equivalent CGPA/OGPA in Master Degree. <i>Candidate must be GATE/NET qualified</i>
Desirable Qualification	0-2 year experience in organic synthesis
Age and Relaxation (if any)	Not more than 30 years. Age relaxation to SC/ST/OBC candidates as per GOI norms
Fellowship	Rs 31,000/Month
Last Date & Time	18th December 2020 (6.00pm)
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. All candidates should make their own arrangements for their stay at Dhanbad, if required. No TA/DA will be paid to attend the interview. The interview will in video conferencing mode.	

(Signature of PI)