



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

Sanction No and Date: <b>CRG/2019/005324</b> dt. 26.02.2020	<b>IIT (ISM) Project No.</b> <b>DST(SERB)(255)/2019-</b> <b>2020/706/ME</b>	Date: 15.06.2023
-------------------------------------------------------------------	-----------------------------------------------------------------------------------	---------------------

**One Student Internship position under SSR of DST (SERB) R&D Project**

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

Position	<b>Student Internship</b>
Number of Position (s)	One (01)
Title of The Project	<b>An Investigation of Ergo-human Model to Evaluate the Functional Capacity of Coal Mine Workers</b>
Principal Investigator	<b>Prof. P. S. Paul, Associate Professor, Department of Mining Engineering, IIT (ISM), Dhanbad – 826004, Jharkhand</b> E-Mail: drpspaul@iitism.ac.in Mob: 9430384494
Tenure of Project	Maximum two months or Project submission date whichever is earlier (Project submission date: 25.08.2023, may be extended)
Job Description (in a maximum of 100 words)	The student intern will learn by doing data analysis of field and laboratory testing mine workers w.r.t. work postures & measured energy expenditure in physical work environment in a ergonomical principal.
Essential Qualification	Students of M.Sc./M.Tech/B.Tech in any Discipline
Desirable Qualification	Knowledge and interest in Work Physiology/Exercise Physiology/Work System Engineering/Mining Engineering
Age and Relaxation (if any)	The upper age limit is 28 years at the time of selection process (Age relaxation for SC/ST candidates and OBC Candidates as per GOI rules and 2 years for the candidates with research/ work experience in relevant industries)
Fellowship	Rs. 5000/- per month (consolidated).
Nature and Tenure of Assignment	The position is purely temporary; Maximum two months or Project submission date whichever is earlier (Project submission date: 25.08.2023, may be extended) subject to satisfactory performance of the candidate.
Last Date & Time	25-06-23 at 5 PM (IST)
Apply for the Post (Online)	Eligible interested students meeting above requirements may submit application along with one page of research interest by email to PI along with current CV (max 2 Pages).
Shortlisting/Interview & TA/DA	<ul style="list-style-type: none"><li>• Only Indian citizens are eligible to apply for the advertised position.</li><li>• The award of student assistantship does not imply any employment guarantee by the sponsor or IIT(ISM) of the project Candidates will be shortlisted for the interview based on merit.</li><li>• The date and time of interview will be shortlisted candidate through email.</li><li>• No TA/DA will be paid to the candidate s communicated to the called for interview.</li><li>• The selected candidates will have one week to join in the project within time from the date of communication of the result.</li></ul>

*PS Paul 15/06/2023*  
(Signature of PI)