



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

<b>Sanction No and Date:</b> TMD/CERI/CleanCoal/2017/28 dated 14.03.2018	<b>IIT (ISM) Project No. DST-SERB/(190)/2018-2019/557/ME</b>	<b>Date: 29.01.2024</b>
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**Walk in Interview for JRF position under DST Sponsored R&D Project**

Suitable candidates are invited to appear in walk in interview for the following assignment in a purely time bound research project undertaken in the Department of Mining Engineering of IIT (ISM), Dhanbad:

<b>Position</b>	<b>Junior Research Fellow (JRF)</b>
<b>Number of Position (s)</b>	<b>02 nos.</b>
<b>Title of The Project</b>	<b>Methane Drainage Prior to Mining</b>
<b>Principal Investigator (PI)</b>	<b>Dr. D. P. Mishra</b> , Associate Professor, Department of Mining Engineering Indian Institute of Technology (Indian School of Mines) Dhanbad-826004, Jharkhand Phone no.: 0326-2235407 (Office), 6299882610 (Mobile) Email: <b>dpmishra@iitism.ac.in</b>
<b>Co-Principal Investigator (Co-PI)</b>	<b>Dr. Patitapaban Sahu</b> , Associate Professor, Department of Mining Engineering, Indian Institute of Technology (Indian School of Mines) Dhanbad-826004, Jharkhand Phone no.: 0326-2235407 (Office), 6299882610 (Mobile) Email: <b>patitapaban@iitism.ac.in</b>
<b>Tenure of Project</b>	upto 31.03.2024 or till the end of the project, whichever is earlier
<b>Job Description (in maximum of 100 words)</b>	The position is purely temporary and co-terminus with the project. The candidate will carry out the project related experiments, modelling studies, analyze the results and prepare project report.
<b>Essential Qualification</b>	B.Tech/B.E./M.Tech/M.E./Ph.D. in Mining Engineering/ Petroleum Engineering/ Chemical Engineering/Mechanical Engineering/ M. Sc. Tech/M. Tech. in Applied Geology with first class.
<b>Desirable Qualification</b>	Candidates with excellent academic background, valid GATE/NET score, working experience and hands on practice in reservoir modelling using COMET3 software will be preferred.
<b>Age and Relaxation (if any)</b>	The upper age limit is 30 years at the time of interview (Age relaxation for SC/ST/OBC/PH candidates as per GOI rules)
<b>Fellowship</b>	Rs. 37,000/- per month (consolidated)
<b>Date, Time &amp; Venue of interview</b>	<b>08.02.2024, 9.30 AM, Conference Room, Department of Mining Engg.</b> <b>(Reporting time for interview: 9.00 AM till 12.00 Noon)</b>

- Candidates are required to submit the bio-data enclosed with relevant supporting documents regarding age, qualification, experience etc. at the time of interview. **However, candidates may send the softcopy of the application along with supporting documents in advance in the aforementioned emails of PI/Co-PI.**
- Candidates are also required to bring original certificates and supporting documents for verification at the time of interview.
- Mere fulfillment of the minimum qualification does not guarantee for the interview.
- Candidates will be short listed based on their merit and as per the requirement of the project.
- Candidates have to make their own arrangements for their stay at Dhanbad, if required.
- No TA/DA will be paid to attend the interview.
- The selected candidates will have to join in the project within 7 days of receipt of the appointment letter.