



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

| | | |
|---|--|--------------------|
| Sanction No and Date: SRG/2021/001833 14-01-2022 | IIT (ISM) Project No. DST(SERB)(355)/2022-2023/954/PE | Date 19-12-2022 |
|---|--|--------------------|

JRF position under DST Project

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

| | |
|---|---|
| Position | Junior Research Fellowship |
| Number of Position (s) | 1 |
| Title of The Project | "Methane Production from Gas Hydrates Using Slow Depressurization and Carbon Dioxide Injection" |
| Principal Investigator | Dr. PAWAN GUPTA |
| Tenure of Project | 12 Months (May be extended as per requirement or till project completion based on the performance). |
| Job Description (in maximum of 100 words) | Research experience in the relevant area is desirable. |
| Essential Qualification | Post Graduate degree in Petroleum Engineering / Chemical Engineering / Mechanical Engineering / Chemistry/ Geology or equivalent |
| Desirable Qualification | GATE or CSIR/UGC-NET qualified will be preferred. Experience or knowledge in the relevant fields. Good analytical and characterization skills, knowledge of MATLAB and Excel is preferred. |
| Age and Relaxation (if any) | Upper age limit is 28 years. Relaxable upto 5 years in the case of SC/ST/OBC/Physically Handicapped/ Visually Handicapped and Female applicant |
| Fellowship | Upto Rs. 31000 + HRA (depending upon qualification and Experience) |
| Last Date & Time | 30-Dec-2022 |
| Shortlisted candidates will be informed on the he 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. | |

(Signature of PI)