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

POST ADVERTISED FOR THE OPERATOR OF 400 MHz NMR INSTRUMENT

| Position | Operator for 400 MHz NMR |
|-------------------------|--|
| Number of position(s) | One (01) |
| Title of the project | - |
| Faculty-in-charge | Prof. Swapan Dey, Department of Applied Chemistry, IIT (ISM), Dhanbad |
| Tenure of project | Initially engagement for one year, which can be extended maximum three |
| | years after evaluation of performance. |
| Job description | To operate 400 MHz NMR instrument, weekly liquid nitrogen refilling, switch |
| (maximum of 100 | over ACs in regular interval, take care of all equipments associated with NMR |
| words) | instrument. |
| Essential qualification | B. Sc in Chemistry (Hons) |
| Experience | At least one year experience in analytical instrument handling |
| Age | Age should be less than 35 years as on the date of advertisement |
| Remuneration | Rs. 22, 000/-per month (consolidated). If engagement extended beyond one |
| | year, 5% increment will be given on the consolidated remuneration for each |
| | completed year. |
| Walk-in-interview | 6 th June 2019 at 11-00 AM at Department of Applied Chemistry, Science block, |
| | IIT (ISM), Dhanbad, Please bring two passport size photos, original and xerox |
| | copies of all documents. |
| Duty | Six (06) working days per week. |
| Leave | Eight (08) days casual leave in a calendar year will be admissible. |

Swapan Dey FIC, NMR instrument

HOD(AC)

Dean (R & D)