

**भारतीय प्रौद्योगिकी संस्थान (भारतीय खनि विद्यापीठ)**

**Indian Institute of Technology (Indian School of Mines)**

**Dhanbad** – 826 004 Jharkhand, India

Since 1926

**JOB NOTIFICATION FORM (2021-22)**

**COMPANY OVERVIEW**

|  |  |
| --- | --- |
| **Name** |  |
| **Website** |  |
| **Category/Sector** |  |

**JOB DETAILS**

|  |  |
| --- | --- |
| Designation |  |
| Place of posting |  |
| Job Description |  |

**SALARY DETAILS**

|  |  |
| --- | --- |
| **CTC (in LPA)** |  |
| **CTC Breakup** |  |
| **Bond Details (If any)** |  |

**CONTACT PERSONNEL DETAILS**

|  |  |  |
| --- | --- | --- |
|  | Primary Contact | Secondary Contact (if any) |
| Name |  |  |
| Designation |  |  |
| Email Address |  |  |
| Mobile Number |  |  |

**ELIGIBLE COURSES & DISCIPLINES**

(List of courses and disciplines offered at IIT (ISM) are shown below. Please **highlight or check by clicking** as per your requirement)

**4-Year B. Tech Programs**

Admitted through **JEE (Advanced)**

|  |  |
| --- | --- |
| Courses | Select through Checkbox(es) |
| SELECT ALL |  |
| Chemical Engineering |  |
| Civil Engineering |  |
| Computer Science and Engineering |  |
| Electrical Engineering |  |
| Electronics & Communication Engineering |  |
| Electronics & Instrumentation Engineering |  |
| Engineering Physics |  |
| Environmental Engineering |  |
| Mechanical Engineering |  |
| Mineral & Metallurgical Engineering |  |
| Mining Engineering |  |
| Mining Machinery Engineering |  |
| Petroleum Engineering |  |

**5-Year Dual Degree/ Integrated M. Tech Programs**

Admitted through **JEE (Advanced)**

|  |  |
| --- | --- |
| Courses | Select through Checkbox(es) |
| SELECT ALL |  |
| Computer Science & Engineering |  |
| Mathematics & Computing |  |
| Applied Geology |  |
| Applied Geophysics |  |

**Skill Based Hiring**

Students with certified technical expertise in the following skills (from Coursera, Udemy etc.)

|  |  |
| --- | --- |
| Skills | Select through Checkbox(es) |
| C, C++, Java, Python, etc. |  |
| Full Stack Development (Frontend/Backend) |  |
| AI/ ML/DL, Data Science |  |
| Business/Data Analytics, Product Management |  |
| Other Skills (Please specify) |  |

**3-Year MSc. Tech Programs**

Admitted through **JAM**

|  |  |
| --- | --- |
| Courses | Select through Checkbox(es) |
| SELECT ALL |  |
| Applied Geology |  |
| Applied Geophysics |  |

**2-Year M. Tech Programs**

Admitted through **GATE**

|  |  |  |
| --- | --- | --- |
| Department | Courses | Select through Checkbox(es) |
| SELECT ALL |  |  |
| Applied Geology | Geo Exploration |  |
| Engineering Geology |  |
| Applied Geophysics | Earthquake Science & Engineering |  |
| Chemistry | Pharmaceutical Science & Engineering |  |
| Chemical Engineering | Chemical Engineering |  |
| Civil Engineering | Geotechnical Engineering |  |
| Structural Engineering |  |
| Computer Science & Engineering | Computer Science & Engineering |  |
| Computer Science & Engineering with Specialization in Information Security |  |
| Mathematics & Computing | Data Analytics |  |
| Electrical Engineering | Power System Engineering |  |
| Power Electronics & Electrical Drives |  |
| Electronics Engineering | Communication & Signal Processing |  |
| Optoelectronics & Optical Communication Engineering |  |
| RF and Microwave Engineering |  |
| VLSI Design |  |
| Environmental Engineering | Environmental Science & Engineering |  |
| Fuel, Minerals & Metallurgical Engineering | Mineral Engineering |  |
| Fuel Engineering |  |
| Mining machinery Engineering | Mining Machinery Engineering |  |
| Mechanical Engineering | Machine Design |  |
| Maintenance Engineering & Tribology |  |
| Manufacturing Engineering |  |
| Thermal Engineering |  |
| Management Studies | Industrial Engineering & Management |  |
| Mining Engineering | Geomatics |  |
| Mining Engineering |  |
| Opencast Mining |  |
| Tunneling & Underground Space Technology |  |
| Petroleum Engineering | Petroleum Engineering |  |

**2-Year MBA Programs**

Admitted through **CAT**

|  |  |
| --- | --- |
| Specialization | Select through Checkbox(es) |
| SELECT ALL |  |
| Business Analytics |  |
| Finance |  |
| Human Resources |  |
| Marketing |  |
| Operations |  |
| General |  |

**2-Year M.Sc. Programs**

Admitted through **JAM**

|  |  |
| --- | --- |
| Course | Select through Checkbox(es) |
| SELECT ALL |  |
| Chemistry |  |
| Mathematics & Computing |  |
| Physics |  |

**PhD Programs**

Admitted through **GATE/NET**

|  |  |
| --- | --- |
| **Department** | **Select through Checkbox(es)** |
| **SELECT ALL** |  |
| Chemistry |  |
| Applied Geology |  |
| Applied Geophysics |  |
| Mathematics & Computing |  |
| Physics |  |
| Chemical Engineering |  |
| Civil Engineering |  |
| Computer Science & Engineering |  |
| Electrical Engineering |  |
| Electronics Engineering |  |
| Fuel, Minerals & Metallurgical Engineering |  |
| Environmental Science & Engineering |  |
| Humanities & Social Sciences |  |
| Management Studies |  |
| Mechanical Engineering |  |
| Mining Machinery Engineering |  |
| Mining Engineering |  |
| Petroleum Engineering |  |

|  |  |
| --- | --- |
| Resume Shortlisting | Yes  No |
| Type of Test | Technical  Aptitude  Both  None |
| Other Qualification Rounds | GD  Case Study  Interview |
| Total number of rounds |  |
| Number of offers available for IIT(ISM) students (Range would be sufficient) |  |
| Eligibility Criteria (if any) |  |

**SELECTION PROCEDURE**