



# INDIAN INSTITUTE OF TECHNOLOGY BOMBAY POWAI, MUMBAI 400076.

**Advertisement No.: IRCC/EXT078/2022**

**Job Title**

Project Technical Assistant

**Job Reference Number**

50303048

**Application End Date**

06.05.2022

**Type of Employment**

Proj. Staff Contract

**No. of Position(s)**

1

**IITB Project Recruitment:**

Project title: Research Collaboration with ISRO on Imaging Spectroscopy and Mineral Exploration

About the project: Project Technical Assistant for operation and maintenance of XRF, and spectroradiometers

**Essential Qualifications & Experience:**

3-year Diploma in Engineering in the appropriate discipline

OR

ITI in the appropriate trade

OR

Bachelors degree in the appropriate discipline

OR

Persons with proven experience of at least 5 years in the following skills:

wood work, bamboo craft, pottery, metal working, machining and fabrication including processes such as turning, milling, shaping, CNC machining, electro discharge machining, grinding, operation of foundry equipment, welding, basic electronics, and repair/maintenance of these/similar equipment. A skill test is mandatory in this case

Preference for candidates having experience in sample preparation for XRF, Spectroradiometer and maintenance of equipments

**Job Profile:**

Sample preparation and analysis of samples using XRF, Reflectance spectrometers and emission spectrometer and overall maintenance of laboratory

**Pay Details:**

Level PR-A2: Salary range from Rs.14400 to Rs 31200 + Rs.3125.00/- Out Of Campus Allowance (if applicable) p.m.

**General information:**

The position is temporary for a period of 1 year and tenable only for the duration of the project. The appointment is for time bound project and the candidate is required to work mainly for the

successful completion of the project. The selection committee may offer lower or higher designation and lower or higher salary depending upon the experience and performance of the candidate in the interview.

Candidates called for interview will be required to attend at his/ her own expenses.

For any queries/clarification please contact: [recruit@ircc.iitb.ac.in](mailto:recruit@ircc.iitb.ac.in)