



# INDIAN INSTITUTE OF TECHNOLOGY BOMBAY POWAI, MUMBAI 400076.

**Advertisement No.: IRCC/EXT095/2022**

**Job Title**

Data Operator

**Job Reference Number**

50304885

**Application End Date**

01.06.2022

**Type of Employment**

Proj. Staff Contract

**No. of Position(s)**

1

**IITB Project Recruitment:**

Project title: Centre of Excellence For Application of Technologies On Child And Maternal Health Under DBT (Department of Biotechnology New Delhi) Twinning Program Between IIT Bombay & North East States

About the project: In the proposed proposal, we will deploy a Child and Maternal Health Monitoring (CMHM) kit, which will be easy to use monitoring tool for the rural health care workers (PHCs and CHCs), Aanganwadi workers and primarily used in Geospatial mapping of child malnutrition and pregnancy care at selected sites in Maharashtra (Mumbai) and North East States viz. Meghalaya and Arunachal Pradesh.

The rural worker will be provided with a kit and using the kit, one can monitor child malnutrition status, store data, share it to the database system; ask for help and track it when required, etc. Thus, Geo spatial mapping and tracking of nearly 5.0 lac children can be completed in a year leading to a comprehensive monitoring system so that it will be easy to control the morbidity and mortality amongst children. Malnutrition can also be checked in the initial phase and immediate action to control the adversity of situation could be taken based on the data generated. Tablet based technology can strengthen health services by removing physical barriers to care and service delivery and by improving choice, evidence-based care, management, supply systems, and communication.

**Essential Qualifications & Experience:**

BCA from recognised Institute

Or

B.Sc.

Or

3 years Diploma in Engineering & Technology

Ability to work with Microsoft Office (Ms Word, Ms Excel, power point)

Desirable: Experience in data collection, interpretation, presentation and knowledge in SPSS and SAS etc. is preferable

**Job Profile:**

Data operator profile

***Pay Details:***

Consolidated salary Rs.17000/- 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)