

# Birla Institute of Technology, Mesra

## Ranchi - 835215

### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

#### Advertisement for the post of Project Assistant

Interested eligible candidates are requested to send their CV to appear for a walk-in interview for the position of one **Project Assistant** for a IDEAS, TIH, ISI Kolkata funded project for **one year**. The details of the project are as under:

|                                     |   |
|-------------------------------------|---|
| Name of the Project                 | Development of end-to-end speech-based AI system for Parkinson's Disease Prediction   |
| Principal Investigator              | Dr. Sitanshu Sekhar Sahu<br>Associate Professor<br>Department of Electronics and Communication Engineering<br>Birla Institute of Technology, Mesra<br>Ranchi-835215<br>E-mail: sssahu@bitmesra.ac.in  |
| Short listing process for Interview | The candidates would be shortlisted for interview (online/offline) based upon their academic and professional background. Applicants will be selected based on an interview taken by the committee. The recommendations of the committee will be final. |
| Interview Date (online/offline)     | <b>To be intimated to the shortlisted candidates through email.</b>   |

| Sl No | Name of Post                  | Essential Qualifications                           | Desirable qualification  | Fellowship |
|-------|-------------------------------|--|--|------------|
| 1     | <b>Project Assistant (01)</b> | ME/MTech in the area of ECE / Computer Science/EEE | 1. Knowledge of Signal Processing<br>2. Experience in AI & ML<br>3. Experience in MATLAB, Python and Microcontroller/Processor<br>4. Ability to work independently | Rs 15250/- |

#### How to Apply:

- Candidates are requested to send their CV to **sssahu@bitmesra.ac.in** with a copy to **ar.src@bitmesra.ac.in** before 27<sup>th</sup> October 2022. CV must include the mail id and working phone number.
- The candidates would be shortlisted for online/offline interview based upon their academic and professional background and will be intimated through email stating the date and time for interview.
- The post is purely temporary in nature and subjected to availability of funds and yearly research progress.
- No TA/DA will be paid for attending the interview.

Registrar