



NATIONAL INSTITUTE OF TECHNOLOGY, ROURKELA – 769 008
SPONSORED RESEARCH, INDUSTRIAL CONSULTANCY & CONTINUING EDUCATION

NITR/SR/2020/Advt-CS016/L/015 dt. 03.11.2020

Applications are invited on prescribed format (On-line) for the temporary post of "**Project Assistant**" for the Project (Code: SR/20/CS/016) entitled "*An AI driven Auto-Responder for Live Class Questions.*" Selected candidate may enroll in M. Tech (Research) programme in the **Department of Computer Science & Engineering, National Institute of Technology Rourkela** based on Institute norms and regulations.

1.	Project Code:	SR/20/CS/016
2.	Name of the Temporary Post:	Project Assistant
3.	Name of the Research Project:	An AI driven Auto-Responder for Live Class Questions
4.	Name of the Sponsoring Agency:	Brain4ce Education Solutions Pvt. Ltd, India
5.	Last Date and Tenure of the Project:	25-October-2022
6.	Tenure of the Assignment:	1 year, and extendable up to October 2022 or termination of the project
7.	Job Description:	Data Collection, Experimentation, Automatic Question Answering Analysis, Coding, data interpretation, report writing, presentations to the sponsors
8.	Consolidated monthly Salary/ Fellowship:	INR. 16,000/- per month
9.	Essential Qualifications and experience:	B.E. / B. Tech in Computer Science & Engineering / Information Technology.
10.	Desirable Qualifications/ Experiences:	Knowledge of NLP, Machine Learning, Deep Learning, Python/Julia Coding.
11.	Selection Process:	Interview (Practical test if required)
12.	Accommodation:	Bachelor accommodation in the Institute may be provided and campus accommodation may be provided to married students subject to availability.

For technical information on the project, the candidate may contact the Principal Investigator at the following address **with an updated Curriculum Vitae**:

Name : **Prof. K Sathya Babu**
Address : Assistant Professor, Department of Computer Science & Engineering
National Institute of Technology, Rourkela, Odisha, 769 008.
Tel. No. : 0661-246 2353 (O)
Mobile : +91- 943 943 2489
E-mail : ksathyababu@nitrkl.ac.in

Date and Time for **On-line** Interview: **10th November, 2020 at 10:30 AM**

Place of Interview: **Department of Computer Science and Engineering, NIT Rourkela**

The candidates are required to send the complete filled up application form (soft copy) to ksathyababu@nitrkl.ac.in. The application form is available in the following link [http://nitrkl.ac.in/oldwebsite/Jobs_Tenders/5ProjectFellowships/Doc/JRF%20LS-PND-64\(2\).pdf](http://nitrkl.ac.in/oldwebsite/Jobs_Tenders/5ProjectFellowships/Doc/JRF%20LS-PND-64(2).pdf) which must be filled by candidates and also required to attach photocopies of all supporting documents, research papers (if any) etc.

Candidates will build **a single PDF**; it is to be sent to Principal Investigator (ksathyababu@nitrkl.ac.in) **on or before 07.11.2020**. The candidates are also required to produce relevant documents mentioned in the application form (such as original of all mark sheets and certificates, research papers (if any), experience certificate (if any) etc. during interview.)

Mere possession of minimum qualification does not guarantee invitation to the interview. Candidates will be short listed based on merit and need of the project.

**Sd/-
Asst. Registrar (SRICCE)**

Copy to:

- 1) All Heads of the Departments, NIT Rourkela for publication on Departmental Notice Boards.
- 2) Prof. K Sathya Babu, Principal Investigator with a request to give wide publicity to advertisement.
- 3) Head of the Department, Computer Science & Engineering.
- 4) Project file.