



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

Advt. No.: NITR/SR/19/MA-070/2020/LWI/452

Date: 03.03.2020

Walk-in Interview will be conducted for following assignment in a time bound research project (Code:SR/19/MA/070) in the **Dept. of Mathematics, NIT Rourkela on 16th March, 2020 and Time 05:00 P.M.**

1.	Name of the Temporary Post:	JRF
2.	Name of the Research Project:	Dynamic Modeling and Control of Multi Degrees-of-freedom Flexible Robot for use in Uncertain Environment
3.	Name of the Sponsoring Agency:	SERB, DST
4.	Tenure of the Project:	3 years (March 2020 to Feb. of 2023)
5.	Tenure of the Assignment:	3 years (Extendable annually till completion of project, subject to satisfactory performance.)
6.	Job Description:	Research work related to project.
7.	Consolidated monthly Salary/ Fellowship:	Rs. 31,000/- per month (1 st and 2 nd year) Rs. 35,000/- per month (3rd year)
8.	Essential Qualifications and experience:	M.Sc. in Mathematics or Applied Mathematics or Mathematics and Computing or Statistics with minimum 65 % marks or 7.00 CGPA in relevant disciplines. In addition to the above eligibility criteria, a candidate should score minimum 60% marks or 6.5/10 CGPA or 1st class throughout career and should have passed +2 Science with Mathematics as a subject.
9.	Desirable Qualifications/ Experiences :	Preference will be given to candidates having one year research experience on computer programming such as MATLAB or any other related software.
10.	Selection Process	Walk-in Interview
11.	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:

Name : **Prof. Snehashish Chakraverty, Professor (HAG)**
Address : Department of Mathematics, National Institute of Technology,
Rourkela, Odisha 769 008.
Tel. No. : +91-661-246-2713 (Office)
E-mail : chakravertys@nitrkl.ac.in

Date and Time for walk-in Interview: **16th March, 2020 at 05:00 PM.**

Place of Interview: **Department of Mathematics, NIT Rourkela**

Eligible persons should bring all the **original certificates and mark sheets, filled application form in the prescribed format (available in the Institute Website) affixed with colored photographs to be submitted in duplicate along with photo copies of relevant certificates, grade/ mark sheets, publications etc.. at the time of interview.**

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

Copy to:

- 1) All Heads of the Departments, NIT Rourkela for publication on Departmental Notice Boards.
- 2) Prof. S. Chakraverty, PI with a request to give wide publicity to advertisement.
- 3) Head of the Department, MA.
- 4) Project file.