



NATIONAL INSTITUTE OF TECHNOLOGY, ROURKELA – 769 008(ODISHA)

**SPONSORED RESEARCH, INDUSTRIAL CONSULTANCY & CONTINUING EDUCATION
(SRICCE)**

Advt No.: NITR/SR/ME-002/315(B)

Date: 08/08/2018

Applications are invited on prescribed format for the temporary post of "**Stipendiary Engineers**" for the IMPRINT Project entitled "**Design and Development of Dynamic Mechanical Analyser**" jointly sanctioned by MHRD (Govt. of India) and SERB (DST, Ministry of Science and Technology, Govt. of India).

1.	Name of the Temporary Post	Stipendiary Engineer - 01
2.	Name of the Research Project	Design and Development of Dynamic Mechanical Analyser
3.	Name of the Sponsoring Agency	MHRD (Govt. of India) and SERB (DST, Ministry of Science and Technology, Govt. of India)
4.	Tenure of the Project	03 Years
5.	Tenure of the assignment	Extendable annually till completion of project subject to satisfactory performance and availability of fund
6.	Job Description	The stipendiary engineer would perform fabrication of different components of DMA using automated and manual machine tool and assist the Principal Investigator, RA and SRFs.
7.	Consolidated monthly compensation / Fellowship	Rs. 17,000/- per month
8.	Essential Qualifications and experience	Diploma in Mechanical Engineering/ Tool & Die Making (DTDM)/ Production Engineering from recognized Institution minimum 50% marks in diploma. Basics of manufacturing engineering with working knowledge of CNC milling and turning are a must. Candidate must have knowledge of CNC programming and operation
9.	Desirable Qualifications/ Experiences	Basic exposure to solid modelling software like Solid Works, CATIA, etc
10.	Accommodation	Bachelor accommodation in the Institute may be provided subject to availability

For technical information on the project, the candidate may contact the principal investigator and topic in-charge at the following address:

Prof. Tarapada Roy, Department of Mechanical Engineering, National Institute of Technology, Rourkela-769 008, Tel. No.: 91 – 0661- 2462507, E-mail: tarapada@nitrl.ac.in

Eligible persons may apply in the prescribed format (http://nitrkl.ac.in/OldWebsite/Jobs_Tenders/5ProjectFellowships/Doc/JRF) affixed with coloured photographs to be submitted along with photo copies of relevant certificates, grade/mark sheets, publications etc., to **Asst. Registrar, SRICCE, National Institute of Technology, Rourkela-769 008 on or before 20.08.2018**. The cover should be super- scribed clearly the post applied for & Name of the Project.

Shortlisted candidates will be informed for the date of 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. Tarapada Roy, Principal Investigator with a request to give wide publicity to advertisement.
3. Head of the Department, Mechanical Engineering
4. Project file