



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

Advt. No.: NITR/SR/EE-DSS/328

Dated: 26.10.2018

Walk in Interview

Walk in Interview will be conducted on **21st November 2018, Time: 10.00 AM** for the following assignment in a time bound research project undertaken in the Department of Electrical Engineering of the Institute.

1.	Name of the Temporary Post	JRF (01)
2.	Name of the Research Project	“Design and development of porous Silicon based biosensor for Chromium detection in and around of Sukinda Mines Valley, Odisha”
3.	Name of the Sponsoring Agency	DST, New Delhi
4.	Tenure of the Project	03 Years
5.	Tenure of the Assignment	08 months or till the end of the project
6.	Job Description	Research activities, documentation and related
7.	Consolidated monthly compensation / Fellowship	Rs. 25,000/- pm (08 months or Till end of the project)
8.	Essential Qualifications and experience	M. Tech (Electronic Instrumentation/ Electronics/Electrical/ Bioelectronics/ Bioinstrumentation or relevant) with aggregate marks of 65% or 8.00 CGPA OR B. Tech in any of above mentioned discipline with GATE score and CGPA > 8.0
9.	Desirable Qualifications/ Experiences	M. Tech. with GATE score in above discipline with journal publication/s, knowledge in signal conditioning, sensors, and microcontrollers
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 at the following address:

Name : Prof. Paresh Govind Kale
Address : Department of Electrical Engineering
N.I.T., Rourkela-769 008
Telephone No : 0661-2462447 (O)
E-mail : pareshkale@nitrkl.ac.in

Date and Time for walk in interview: 21st November 2018, Time: 10.00 AM

Place of Interview: Departmental Meeting Room, EE Dept.

Eligible persons should bring all the original certificates, mark sheets, filled application forms 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. Candidates can also send their resume along with other relevant documents as mentioned above by E-mail to the Principal investigator. Eligible candidates can also be present in person with all requisite documents for the walk-in-interview, by contacting the Principal Investigator.

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. Paresh Kale, Principal Investigator with a request to give wide publicity to advertisement
3. Prof. P. Balasubramanian, Principal Investigator with a request to give wide publicity to advertisement
4. Project file