

## Advertisement

**Date:** 21/08/2024

Applications are invited from Indian nationals, giving full details of educational qualifications and experience, for the post of a Research Assistant (RA) in the research project entitled “**Facilitate the Development of new materials for various sensor improvements by 3-D Nonlinear Modelling of Magneto-Elastomers**” (DSF Project ID: IN-2024-1-15) externally fund project of Prof. Ramesh Gupta Burela (Principal Investigator), Department Civil Engineering, NITTTR Bhopal – 462002. The post is purely temporary and co-terminus with the project. The RA post is initially allowed for six months. On satisfactory performance, appointment of RA is extendable till the project duration on satisfactory performance. The details can be seen on the Institute website ([www.nitttrbpl.ac.in](http://www.nitttrbpl.ac.in)). **Soft copies** of application in the prescribed format along with all enclosures (in single PDF file) should reach to PI by **(05/09/2024)**. Email application at [rgburela@nitttrbpl.ac.in](mailto:rgburela@nitttrbpl.ac.in) and clearly mention **Application for RA: “Facilitate the Development of new materials for various sensor improvements by 3-D Nonlinear Modelling of Magneto-Elastomers”** in the subject line. Applications lacking certificates in support of claims made by candidate will be rejected.

**Name of Post:** Research Assistant

**No. of Post:** 1

**Emoluments:**

Rs. 25000/- per month (consolidated)

**Age:** Preferably below 40 years on the last date of application.

**Essential Qualification:**

1. B.Tech/M.Tech/PhD in Civil/Mechanical/Aerospace/related branches with minimum 60% marks or equivalent.

**Desirable Qualification:** GATE qualified & good at communication skills both in vocal and writing.

We are looking for fully devoted scientific manpower. This is a full-time assignment. Computational and Experimental activities are involved. Preference will be given to the


candidates having relevant working experience in the field of computational mechanics/structures.

The candidates should apply in the prescribed format available on the Institute website ([www.nitttrbpl.ac.in](http://www.nitttrbpl.ac.in)) on or before (05/09/2024), along with self-attested softcopies of the relevant certificates. If any of the important information provided in the application form is not supported by certificates attached, application will be rejected. Applications should be emailed to the ([rgburela@nitttrbpl.ac.in](mailto:rgburela@nitttrbpl.ac.in)) to Dr. Ramesh Gupta Burela (Principal Investigator), Department of Civil Engineering, NITTTR, Bhopal – 462002, Madhya Pradesh. Call letters for personal interview will be e- mailed to the respective email id after scrutiny of each application. No hard copy of call letter will be sent. The appointment will be purely on contract basis, the post has been created for the execution of the research project and selected candidates shall not be an employee and no claim of any benefit on that account. Appointment may be terminated at any time if performance is not satisfactory.

**Terms and conditions:**

1. No TA/DA is permissible for appearing in the interview.
2. The initial appointment will be for 6 months. However, the candidate may be discontinued any time by giving a one-month prior notice if the performance is not found satisfactory.
3. The appointment shall be co-terminus with the project and will be governed as per the Terms and Conditions of Rules, Regulations and Norms of NITTTR, Bhopal.

Last date for submission of complete application form	(05/09/2024)
Interview Date	Will be notified to shortlisted eligible candidates through e-mail.
Declaration of result	Will be notified to selected candidate through e-mail.

  
(Dr. Ramesh Gupta Burela)

**Principal Investigator**  
**DSF Project ID: IN-2024-1-15**

