



राष्ट्रीय प्रौद्योगिकी संस्थान रायपुर (छ.ग.)  
**NATIONAL INSTITUTE OF TECHNOLOGY RAIPUR**  
(An Institute of National Importance)  
G.E. Road Raipur - 492010

Advertisement No./NITRR/PHY/2018/210

Raipur, Date: 12/10/2018

**Department of Physics**

**Walk in Interview for Research Position: JRF**

Walk in interview for Junior Research Fellow (JRF) in SERB, DST sponsored research project will be conducted as per following details.

1. **Name of the post:** Project Fellow (one)
2. **Title of the project:** Development of Highly Efficient CdTe/CdS Tandem Multijunction Photovoltaic System Through Optimization of Various Components
3. **Name of the sponsoring agency:** SERB, DST, Govt. of India, New Delhi
4. **Tenure of the project:** 36 Months
5. **Tenure of the assignment:** 33 Months
6. **Assignment description:** Research work
7. **Consolidated monthly fellowship:** Rs. 25000.00 + HRA for first two years and Rs. 28000.00 + HRA for last one year (HRA applicable as per SERB, DST norms)
8. **Essential qualifications:** M.Sc. in Physics/allied subjects from recognized University/ Institute with NET qualification.

**OR**

M. Tech. in relevant subject from recognized University/ Institute

**Desirable:** Valid GATE score.

**Terms and Conditions:**

- (i) The above position is purely temporary and continuation of the fellowship is subject to satisfactory performance and review after every year.
- (ii) Candidates are required to appear for the interview with curriculum vitae and all relevant original certificates with a set of self attested photocopies.
- (iii) No TA/DA will be paid to the candidates for appearing in interview.
- (iv) Selected candidate will not be permitted to claim for any regular/part time appointments in NIT Raipur during this period.

Interested candidates may **walk in for interviews** with duly filled applications in the attached format along with Xerox copies of relevant documents (educational qualifications, certificates, etc.) **in Department of Physics, NIT Raipur on 22/10/2018 (Monday) at 10 AM.** **The selected candidate will be encouraged to register for PhD programme at NIT Raipur next year.**

**Dr. Ayush Khare**

Principal Investigator and Associate Professor

Department of Physics, NIT Raipur ó 492 010

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