

National Institute of Technology, Durgapur
Department of Physics
Mahatma Gandhi Avenue, Durgapur 713209,
West Bengal



Advt. No.: NITD/PHY/PK/JRF/DSTB/2022/1

Date: 25.08.2022

Walk-in Interview for JRF/SRF position at Dept. of Physics under Prof P Kumbhakar

Interested candidates may attend the walk-in interview, as per the following details, with an application in plain paper, all original academic and experience certificates, signed curriculum vitae, reprints of publications (if any), reports, passport size photograph, self-attested photocopies of all certificates, and a valid photo identity proof.

Name of the Project: "Synthesis of Semiconductor and Metal Nanostructures and the Investigation of Their Role as Active or Passive Scatterer in Random Laser Generation" Funded by Dept. of Science & Technology and Biotechnology (DSTB), Govt. of W.B.

Sl. No.	Name of the post	Fellowship
1.	Junior Research Fellow (JRF) or Senior Research Fellow (SRF) (purely on temporary basis) Number of Post (JRF/SRF): 1 (One)	For JRF- @ Rs. 16,000/- p.m. + HRA15% and MA Rs.300 allowances as per Govt. norms. OR For SRF (Having more than 2 Yrs. of research experiences)- @ Rs. 18,000/- p.m. + HRA15% and MA Rs.300 allowances as per Govt. norms for SRF. <i>*The allowances may be revised to Rs. 25,000.00 (30,000.00) for JRF/SRF as per the availability of fund and Approval of the Funding authority.</i>

Essential Qualifications:

First-class in M. Sc. (Physics/Applied Physics)/ M.Sc. (Electronics),

Qualified in NET/NET(LS)/GATE/JEST or any National level Examinations conducted by MHRD for Ph.D Admission. However, these NET qualifications will have to be relevant to the qualifying degree of the candidate concerned.

Desirable Qualifications:

- (i) **For JRF & SRF-** Good academic record & experience of research work in the relevant field.
- (ii) **For SRF-** Research experiences in the relevant field of research for 2 Yrs. Or more.

Date of Test & Interview: September 06,2022. Time: 11 A.M.

Reporting Time: September 06,2022 Time: 10 A.M.

Venue: Department of Physics, NIT Durgapur.

Accommodation: Bachelor accommodation in the Institute hostel may be provided subject to availability.

How to apply: Interested candidates are advised to send their curriculum vitae giving full particulars of Educational Qualifications, Experience (if any), Publications, Research Interests etc. to

Prof. P. Kumbhakar, by e-mail (pathik.kumbhakar@phy.nitdgp.ac.in) by **5.30 PM of September. 04, 2022.**

Terms and Conditions:

1. The above position is purely temporary, and is for a period of **6 months /Date of termination of the project.**
2. Selected candidates will not be entitled to claim for regular appointments/absorption in this institute.
3. The continuation of the fellowship is subject to satisfactory performance and review.
4. No TA/DA will be paid for attending the interview.
5. Applications reaching after the specified time may not ordinarily be entertained.

(Prof. P. Kumbhakar)

Professor,

Department of Physics

NIT, Durgapur-713209, India