



**NATIONAL INSTITUTE OF TECHNOLOGY
WARANGAL**
ADVERTISEMENT FOR THE SELECTION OF PROJECT STAFF

No. NITW/PHY/SR/2022/

Date: 15/12/2022

Advertisement

Project title	Stable Generation of Optical Vortex Beams using Long Period Grating inscribed Few Mode Optical Fiber
Sponsoring agency	DST-SERB
Position title	Junior Research Fellow (JRF)
Duration (in years)	3 months
Number of position(s)	One
Essential qualification	B.Sc. with Physics as one paper, MSc/MSc (Tech) in Physics/Engineering Physics/Photonics (1st class) with GATE/UGC/CSIR/DST-Inspire score.
Age Limit	30 years
Desired qualifications	Experience/Knowledge of Experimental Physics, Photonics and Matlab. One Journal Publication (SCIE/SCOPUS).
Emoluments	Rs. 31,000/- pm (with 2 years of experience) and 35,000/- pm (more than 3 years experiences)
HRA/ Accommodation	HRA as per DST SERB and institute rules.
Job nature	The selected candidate has to perform experimental research on Fiber Optics and relevant theoretical and experimental mode analysis
How to apply?	The perform of the application is attached with this advertisement. Complete it and send to an email sroy@nitw.ac.in along with a Bio data and scanned certificates/documents of educational /professional development
Date of Interview	22/12/2022 @10:00 AM
Venue of Interview	Department of Physics, NIT Warangal.
Last date to apply	19/12/2022 @11.59 PM
Whom to contact?	Name: Dr. Sourabh Roy Designation: Professor Department: Physics National Institute of Technology Warangal – 506 004 Telangana State, India
Contact Email ID	sroy@nitw.ac.in
Please note: <ul style="list-style-type: none">○ The position is purely temporary○ Please enclose a brief resume/ curriculum vitae/ bio-data along with the applications form○ Shortlisted candidate will have to attend an interview with all document (OFFLINE)○ Eligible candidates can appear for the interview directly on the mentioned date with all relevant documents	