

# DEEN DAYAL UPADHYAYA COLLEGE

UNIVERSITY OF DELHI

Sector -3, Dwarka, New Delhi - 110078

## **Advertisement for the post of Junior Research Fellow (JRF – One position) for a DST(SERB)**

**Sponsored Project No.: CRG/2023/002179**

Date: **02-02-24**

Application along with attested copies of supporting documents with complete bio-data (including contact no./email\_id/experience) are invited for the position of One Junior Research Fellow (JRF) to work in a time bound DST (SERB) sponsored project for a temporary period, purely on contractual basis as per the following details

Project Title	"STUDY OF OPTICAL PROPERTIES OF MAGNON DYNAMICS FOR QUANTUM DEVICE APPLICATIONS"
Principal Investigator	<b>Prof. Pradip Kumar Jha</b> Department of Physics Deen Dayal Upadhyaya College Email: <a href="mailto:pkjha.physics@ddu.du.ac.in">pkjha.physics@ddu.du.ac.in</a> Contact No. : 9650008125
Project Tenure	36 MONTHS
Job Description	The position is purely temporary and co-terminus with the project. The maximum duration is of three years. The PI and Institute reserve the right to terminate the engagement of the JRF at any time, if the performance is not satisfactory.
Qualification	As per DST (SERB) Guidelines PI refer to website : <a href="https://dst.gov.in/sites/default/files/1687843045_Revision_of_emoluments_OM.pdf">https://dst.gov.in/sites/default/files/1687843045_Revision_of_emoluments_OM.pdf</a>  Preference: Experience /Knowledge in the area of Condensed Matter (Nano structures, Quantum Optics). Desirable to have the knowledge of relevant software such as Linux, windows, Ubuntu, MATLAB MATHEMATICA, QuTiP etc.
Fellowship	Junior Research Fellow (JRF) Rs. 37,000/- per month Plus HRA as per DST (SERB) rule
Age Limit	The upper age limit for JRF, SRF and RA shall be 28, 32 and 35 years respectively as on the day on which the application is made. A small relaxation in age limit may be considered, in the case of applicants who are suitably qualified and experienced, on the recommendations of the selection committee.
Age Relaxation	The upper age limit is relax-able up-to 5 years in the case of candidates belonging to scheduled castes/tribes/ OBC, women and physically handicapped candidates.
Application Procedure	Interested and eligible candidates are requested to send soft copy of completed applications along with self-attested copies of mark sheets/ certificates with their CV to the Principal Investigator email ID <b>within 15 days</b> from the date of publication. No T.A. D.A. will be admissible for attending the interview.

**OFFICIATING PRINCIPAL**

CC

1. College Notice Board/Website
2. Website, University of Delhi