

# हंसराज महाविद्यालय

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# HANS RAJ COLLEGE

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NAAC ACCREDITED 'A++' GRADE COLLEGE

Date: 12-05-2025

## Advertisement for Junior Research Fellow (JRF) Position

Application along with attested copies of supporting documents with complete bio-data are invited from Indian citizens for the position of One Junior Research Fellow (JRF) to work in a time bound ANRF (erstwhile SERB)-DST sponsored research project in the Physics Department, Hansraj College, University of Delhi, Delhi as per the details mentioned below.

Last date to apply	15 <sup>th</sup> June, 2025, 5:00 p.m.
Title of the Project	Probing the temporal and spectral variability of X-ray pulsars
Working Area	Astrophysics
Project No.	CRG/2023/000043
Principal Investigator	Prof. Chetana Jain, Department of Physics, Hansraj College, University of Delhi, Delhi. Email: <a href="mailto:chetanajain11@hrc.du.ac.in">chetanajain11@hrc.du.ac.in</a> Contact: +91-9818945708
No. of posts	01 (One)
Project Duration	Initial appointment will be for one year, extendable up to 1 more year (or till the end of the project whichever is earlier) subject to satisfactory performance of the candidate and availability of funds.
Fellowship	Stipend/Fellowship + HRA as per ANRF-DST, GoI norms. Accommodation will not be provided.
Essential Qualification	As per ANRF-DST Guidelines. Refer to: <a href="https://dst.gov.in/sites/default/files/1687843045%20Revision%20of%20emoluments%20OM.pdf">https://dst.gov.in/sites/default/files/1687843045 Revision of emoluments OM.pdf</a>
Desirable Qualification	Preference will be given to candidates having relevant experience in analyzing various astronomical data sets, with good knowledge of programming (Python/IRAF) on a Linux OS.
Age Limit	Not more than 28 years at the time of application. Age relaxations as per ANRF-DST, GoI norms.

Eligible and interested candidates are requested to send soft copy of their CV along with self-attested copies of mark sheet/certificates to email address of Principal Investigator latest by 15<sup>th</sup> June 2025.

Please mention "Application for JRF position under SERB-DST project" in the subject line. Please note:

- 1) Candidates will be shortlisted based on the merit and as per the requirement of the project.
- 2) Only shortlisted candidates will be sent an email for the interview schedule.
- 3) No T.A./ D.A. will be paid for attending the interview.
- 4) The position is purely temporary and co-terminus with the project. The PI and the institution reserve the right to terminate the engagement of the JRF at any time, if the performance is not satisfactory.
- 5) All the terms and conditions for this recruitment will be as per the guidelines of ANRF-DST.

Prof. Chetana Jain  
Department of Physics,  
Hansraj College, University of Delhi

**Principal**  
**Hans Raj College, Delhi,**

Prof. (Dr.) Rama  
Principal,  
Hansraj College, University of Delhi