हंसराज महाविद्यालय

दिल्ली विश्वविद्यालय महात्मा हंसराज मार्ग, मलकगंज, दिल्ली -110007 द्ररभाष : 01127667458, 27667747

ई-मेल : principal_hre@yahoo.com वेबसाइट : www.hansrajcollege.ac.in



HANS RAJ COLLEGE

UNIVERSITY OF DELHI Mahatma Hansraj Marg Malkaganj, Delhi – 110007 Tel.: 01127667458, 27667747

E-mail: <u>principal_hrc@yahoo.com</u>
Website: <u>www.hansrajcollege.ac.in</u>

NAAC ACCREDITED 'A++' GRADE COLLEGE

Date: 25-02-2024

Advertisement for Junior Research Fellow (JRF) Position

Ref. Advertisement dated 9th February 2024 for the position of Junior Research Fellow

The last date for submission of applications for the position of one Junior Research Fellow (JRF) in SERB-DST sponsored research project (CRG/2023/000043), titled, "Probing the temporal and spectral variability of X-ray pulsars", in the Department of Physics, Hansraj College, University of Delhi, has been extended till 25th March 2024 (upto 5:00 p.m.).

Chilan

Prof. Chetana Jain
Department of Physics,

Hansraj College, University of Delhi Email: chetanajain11@hrc.du.ac.in Prof. (Dr.) Rama

Principal,

Hansraj College, University of Delhi

हंसराज महाविद्यालय

दिल्ली विश्वविद्यालय महात्मा हंसराज मार्ग, मलकगंज, दिल्ली **-**110007

दूरभाष : 01127667458, 27667747 ई-मेल : principal_hre@yahoo.com वेबसाइट : www.hansrajcollege.ac.in



HANS RAJ COLLEGE

UNIVERSITY OF DELHI Mahatma Hansraj Marg Malkaganj, Delhi – 110007 Tel.: 01127667458, 27667747

E-mail: <u>principal_hrc@yahoo.com</u>
Website: <u>www.hansrajcollege.ac.in</u>

NAAC ACCREDITED 'A++' GRADE COLLEGE

Date: 09-02-2024

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 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	24 th February, 2024, 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
Funding Agency	Science & Engineering Research Board, Department of Science & Technology, Government of India
Principal Investigator	Prof. Chetana Jain, Department of Physics, Hansraj College, University of Delhi, Delhi. Email: chetanajain11@hrc.du.ac.in Contact: +91-9818945708
Name of the Post	Junior Research Fellow (JRF)
No. of posts	01 (One)
Project Duration	03 years. Initial appointment will be for one year, extendable up to 2 more years (or till the end of the project whichever is earlier) subjected to satisfactory performance of the candidate and availability of funds.
Fellowship	Stipend/Fellowship + HRA as per SERB-DST, GoI norms (No accommodation will be provided)
Essential Qualification	As per SERB-DST Guidelines. Refer to: https://dst.gov.in/sites/default/files/1687843045_Revision_of_emoluments_OM.pdf
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 will be provided as per SERB-DST, GoI norms.

Eligible and interested candidates are requested to send soft copy of complete application along with self-attested copies of mark sheet/certificates along with their CV to email address of Principal Investigator latest by 24th February 2024. 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 an interview schedule.
- 3) Interviews will be held in the University of Delhi, Delhi.
- 4) Shortlisted candidates will need to provide 2 recommendation letters from teachers or mentors familiar with her/his academic achievements and experience.
- 5) No T.A./ D.A. will be paid for attending the interview.
- 6) Applicants must bring all the original certificates at the time of interview for verification, along with one set of photocopies.
- 7) 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.

8) All the terms and conditions for this recruitment will be as per the guidelines of SERB-DST.

Prof. Chetana Jain

Department of Physics,

Hansraj College, University of Delhi

HANS RAJ COLLEGE

DELHI-11000

Prof. (Dr.) Rama

Principal,

Hansraj College, University of/Della