



**Department of Physics
M. L. K. Post Graduate College
Balrampur- 271201 (U.P.), India**

Advt. No. MLK/PH/CSTUP/HK/01/2024

Dated: 26/09/2024

Advertisement for the Post of Junior Research Assistant (JRA) under CST-UP Project

Applications are invited from residents of Uttar Pradesh for the following position for the research project titled “Study of solar eruptive events with geomagnetic storm and cosmic ray intensity (Project ID: 4063)” sponsored by Council of Science and Technology (CST), Government of Uttar Pradesh (UP).

- 1. Name of the position:** Junior Research Assistant (JRA)
- 2. Number of positions:** 01
- 3. Last date of Application:** 05.10.2024
- 4. Emoluments:** Rs. 25000/-pm for first 02 years & Rs. 28000/-pm for the 3rd year
- 5. Essential Educational qualification:** First Division in B.Sc. and M.Sc. (Physics/astrophysics/plasma physics).
- 6. Desirable qualification:**
Knowledge of astrophysics, solar physics, machine learning and related fields.
Knowledge of programming languages like python and/or IDL.
- 7. Age:** Below 28 years on 01.04.2024

Selection Procedure: Junior research assistant in the scheme will be selected by interview after the recommendation of selection committee.

How to Apply:

Make a single PDF file having the filled application form (Annexure 1) with all relevant qualification certificates, marksheets, experience certificate, age proof, Aadhar Card, domicile of Uttar Pradesh and others. Mail the PDF file to the following mail id “hema@mlkcollege.ac.in” and CC to “hkharayat679@gmail.com” and “jppandeymlkpgc@gmail.com” with subject line “Application for the position of JRA in CST UP Sponsored Project”.

Note: No hard copy is required. Applicant needs to show all the original documents at the time of the interview, if shortlisted, based on submitted data in the application.

General Terms and Conditions:

1. The applicant should be resident of Uttar Pradesh.
2. The position is purely temporary and is coterminous with the project.
3. The PI/Co-PI has the discretion to restrict the number of candidates to be called for interview to a reasonable limit on the basis of qualifications and experience higher than the minimum prescribed in the advertisement.
4. Only shortlisted candidates will be communicated to appear in the interview through email.
5. The candidate is expected to join immediately, if selected.
6. The selected candidate should visit different research centres in India as and when required.
7. The applicant will be responsible for the authenticity of information, other documents and photographs submitted.
8. The association between PI/Co-PI and the candidate can be discontinued at any time by giving one month's prior notice in writing either by the PI/Co-PI of the project to candidate, or by candidate to the PI/Co-PI of the project.
9. No TA/DA will be paid for attending the interview.
10. Other relevant CST UP Guidelines and UP Govt. rules will be followed.

For any query, contact:

Dr. Hema (Principal Investigator)
Assistant Professor
Department of Physics
Email Id - hema@mlkcollege.ac.in

Prof. J.P. Pandey (Co-Investigator)
Principal
Email Id - jppandeymlkpgc@gmail.com



**Department of Physics
M. L. K. Post Graduate College
Balrampur- 271201 (U.P.), India**

Advt. No. MLK/PH/CSTUP/HK/01/2024

Dated: 26/09/2024

For office use only
Application No.....

APPLICATION FORM

Research Project Entitled: Study of solar eruptive events with geomagnetic storm and cosmic ray intensity

File No.: CST/D-834 dated: 12.08.2024

Funding Agency: Council of Science & Technology UP, Department of Science & Technology, Govt. of Uttar Pradesh

Name of P.I./Co-P.I.: Dr. Hema/ Prof. J. P. Pandey

Name of position: Junior Research Assistant (JRA)

Department: Physics

1. Name of the Candidate (In Capital):

2. Sex (Male/Female):

3. Marital Status (Married/Unmarried):

4. Date of Birth:

5. Age (as on 01/04/2024): _____ Years _____ Months _____ Days

6. Father's/Husband's Name:

7. Mother's Name :

8. Correspondence Address:

9. Permanent Address:

10. Mobile No:

11. E-mail:

Recent Passport
Size Photo

12. Nationality:

13. Category Gen/SC/ST/OBC/PH:

14. Educational qualifications:

Qualification	Year	Board/Institute/University	Subjects	Marks obtained (%)	Division
10 th					
12 th					
B. Sc.					
M.Sc.					
Diploma (if any)					
NET/NET-JRF/GATE/SET/SLET					
Any other					

15. Research Publications (if any): Enclose a separate sheet

16. Details of Experience in chronological order (if any): Enclose a separate sheet

DECLARATION

I hereby declare that the information provided in this application is true and accurate to the best of my knowledge. I understand that any false or misleading information may result in disqualification of my candidature at any time.

Place:
Date:

Name and Signature of the applicant