



# POST GRADUATE DEPARTMENT OF PHYSICS

(A Star Department of College Under CPE Status Awarded by UGC)

## EWING CHRISTIAN COLLEGE

PRAYAGRAJ, UTTAR PRADESH (INDIA) - 211003

(An Autonomous Constituent P.G. College of University of Allahabad)

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Date: 03.11.2023

### Advertisement for the post of Junior Research Assistant under CSTUP sponsored research project (Project ID-3304)

Applications are invited for one post of Junior Research Assistant (JRA) to work in the Council of Science & Technology (CST), UP sponsored research project entitled, "Study of the Falicov-Kimball model with external magnetic field for the layered systems" sanctioned vide letter no:CST/D-1525 dated 26.10.2023 under Dr. Umesh Kumar Yadav, Principal Investigator.

<b>Eligibility</b>	<b>Qualification</b>	High Academic Attainment with M.Sc. (Physics) and First Class in Graduate and Post Graduate Examinations
	<b>Upper Age Limit</b>	28 Years as on 1st April 2023
	<b>Domicile</b>	Indian citizens and resident of Uttar Pradesh only
<b>Fellowship Amount</b>	Rs. 25,000/- per month for first two years and Rs. 28,000/- per month for third year (No HRA will be admissible)	
<b>Project Duration</b>	03 Years	

\*Note: Candidate with good communication and programming skills and interested to extend his/her position for Ph.D. will be preferred.

#### General Terms and Conditions:

1. The position is purely temporary and is coterminous with the project.
2. The selection committee 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.
3. Mode of interview will be offline and only shortlisted candidates will be communicated (via mail/mobile after the last date) to appear in the interview and no other communications in this regard will be entertained.
4. Original and self-attested copies of all certificates including recent domicile certificate (issued within 6 months) need to be presented at the time of interview.
5. The candidate is expected to join immediately, if selected.
6. No TA/DA will be paid, if called for the interview.

Interested and eligible candidates are requested to send their latest resume (including their name, permanent and correspondence addresses, name of parents, mobile number, e-mail address, details of educational qualifications starting from high school or equivalent and list of Publications/Patents/Conferences/Research Experience etc. if any) along with scanned self-attested copies of all the relevant documents to the Principal Investigator at [umeshyadav02@gmail.com](mailto:umeshyadav02@gmail.com) on or before 3<sup>rd</sup> December 2023.

Dr. Umesh Kumar Yadav

Principal Investigator  
Assistant Professor  
Department of Physics,  
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