Email: ramsadaycollege2011@gmail.com ramsaday.college@yahoo.in

Website: www.ramsadaycollege.com



( Affiliated to the University of Calcutta & Registered under 2f of UGC Act )

An Institution Re-accredited by NAAC (3<sup>RD</sup> Cycle, Grade-B+)

P.O.- AMTA • DIST.- HOWRAH • PIN - 711401

Ref. No. OH/GE/DST-SERB-SURE.

Date 09-04-25

# Advertisement for Project Assistant

Applications from eligible candidates are invited for the filling up of the post of "Project Assistant" on a contract basis in the ANRF funded research project (File No: SUR/2022/003258). The selected candidate will be appointed purely on temporary basis, initially for one year which may be extended till the validity of the project based on assessment of the candidate's performance. Please follow the college website: https://ramsadaycollege.com/

## **Details of the Project:**

Project Title	Growth mechanism and interface engineering of 2D-transition
	metal dichalcogenides (MoS2) and cupric oxide (CuO)
	heterostructure for photovoltaic applications
Funding Agency	Anusandhan National Research Foundation (ANRF).  Department of Science and Technology (DST), Government of India.
Principal Investigator	Dr. Sukdev Dolai, (sukdevdolai.physics@gmail.com) Assistant Professor, Department of Physics, Ramsaday College, Amta, Howrah, 711401 To find about the research of the PI, Please visit the page <a href="https://scholar.google.com/citations?user=q1NXQPkAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=q1NXQPkAAAAJ&amp;hl=en</a>
Position	Project Assistant
Vacancy	One
Essential Qualification	i. Post graduate degree M.Sc. in Physics with minimum 60% marks
	or equivalent grade (aggregate) from a recognized University of
	Institution.
	ii. Basic knowledge on condensed matter Physics.
	iii. NET and GATE-qualified candidates will get priority.
Job Description and Desired knowledge	M.Sc. specialization with Condensed Matter Physics
Age limit	As per the rules of DST, Govt. of India
Reservation	As per the rules of DST, Govt. of India
Emoluments	20,000/- + HRA
Duration	Initially one year (After satisfactory performance it may be extende
	till the validity of the project)

SERB-SURE-SUR/2022/003258 st.12/10/2023

Principal Ramsaday College Amta, Howrah

### How to Apply:

Interested candidates may send the complete CV (specifying the qualifications and experience) and softcopy of the filled-in application form on or before 28-04-2025, to Dr. Sukdev Dolai, (Emailsukdevdolai.physics@gmail.com). Please mention "Application for Project Assistant position" in the subject line. No hardcopies of the application will be accepted. Only the shortlisted candidates will be informed regarding the date and the other requirements of the interview via e-mail.

#### **Please Note:**

- i. The position is purely temporary in nature and co-terminus with the project.
- ii. Eligible candidates will be shortlisted and the interview details will be communicated to them by email.
- iii. No TA/DA will be paid for appearing in interview
- iv. All the terms and conditions for this recruitment will be as per the guideline of ANRF, DST, Govt. of India and Ramsaday College.
- v. Original documents of Age proof/certificates/mark sheets/caste certificate/ and other testimonials must bring along with self attested copy at the time of interview.

Sukder Dolar Principal Investigator

Department of Physics

Principal y housing ator SERB-SURE-SUR/2022/003258 dt.12/10/2023 Ramsaday College Principal Ramsaday College Amta, Howrah