



PU/PHY/DRDO/2026/JRF call

29/06/2026

ADVERTISEMENT FOR JUNIOR RESEARCH FELLOW (JRF) RECRUITMENT UNDER DRDO PROJECT

Applications are invited from eligible candidates for the post of Junior Research Fellow (JRF) to carry out research under the following project sanctioned by ARMREB-DRDO, (Ref. No: ARMREB/STE/2026/336) Government of India.

Project Title: Microplasma assisted dissociation mechanism of ammonium perchlorate in aqueous medium

Position: Junior Research Fellow (JRF) – 1

Minimum Eligibility: M.Sc. in Physics/Materials Science with first class or equivalent grade.

Desirable: Valid NET/ GATE score and experience in plasma processing.

Age: Candidates should not be more than 28 years of age on the closing date of the advertisement. Upper age limit may be relaxed up to 5 years for candidates belonging to SC/ ST/ OBC/ Women/ Differently abled candidates.

Emoluments: Rs. 37000/- per month + HRA as per norms.

Duration of project: 3 years; Appointment will be reviewed every year. (JRF may be promoted to Senior Research Fellow (SRF) subject to satisfactory performance during the initial two years).

Application process:

1. Candidates possessing the requisite qualifications and experience should apply in the attached format on or before the application deadline.
2. A soft copy (PDF format) of the duly filled-up application form and supporting certificates (10th, 12th, degree certificates, and mark sheets) must be sent (as a single merged PDF) via e-mail to yugeswaran@pondiuni.ac.in. Hard copies of all documents should be sent **on or before 15th July, 2026** to the address given below. The subject of the email and the envelop should be "**Application for JRF Position-DRDO Project**". Incomplete applications and applications received after the due date will not be considered.
3. The shortlisted candidate(s) will be informed about the interview via e-mail.
4. Mere possession of the minimum qualification does not guarantee an invitation to the interview. Candidates will be shortlisted based on merit and the requirements of the project. Only shortlisted candidates will be invited for the interview, and no other communication will be entertained. The authority reserves the right to accept or reject any or all applications without assigning any reason.
5. No TA/DA will be paid to candidates for attending the interview. This position is purely temporary.

Corresponce address:

Dr. Yugeswaran Subramaniam
Principal Investigator-DRDO Project
Department of Physics
Pondicherry University,
Puducherry-605014

E-mail: yugeswaran@pondiuni.ac.in

Mobile: 9486803042



PONDICHERRY UNIVERSITY - DEPARTMENT OF PHYSICS
SCHOOL OF PHYSICAL CHEMICAL AND APPLIED SCIENCES
R.V. Nagar, Kalapet, Puducherry - 605014

10. Details of academic record starting from SECONDARY (Class X) Examination:

Degree/ Exam (with discipline)	University / College / Board	Year of Passing	Percentage of Marks / CGPA	Class/Grade/Rank	Subjects Taken

11. Research experience gained after UG/PG (if any).

12. Details of Master's degree project work carried out by the candidate (in 150 words).

13. Details of two referees under whom the candidate has carried out research work.

Name:
Designation:
University/Institute:
E-mail id:

DECLARATION BY THE APPLICANT

I hereby certify that the information furnished above is correct and complete. I am aware that if any information provided herein is found to be incorrect, my candidature/ selection is liable to be cancelled.

Date:

Signature of the Applicant