School of Physics, University of Hyderabad

Advertisement for JRF/SRF positions in the DRDO project

Department/Centre: **School of Physics**
Ref. No. UH/PHY/DRDO/SVR/JRF-SRF-Advt/2026

Date: 10/11/2026

Applications are invited for **JRF/SRF positions** from eligible candidates (Indian nationals only) on plain paper or in the attached format (*Form B*) for the following position(s) in the ANRF research project, "**SERS-based Detection of Trace Explosives: A Prototype Development," [Letter# DFTM/05/3454/M/THEX-1 dated 29th July 2026]**

1	Name of the Post	**JRF (one)/SRF (one)**
2	Number of positions	**TWO (02; one JRF and one SRF)**
3	Fellowship/Honorarium/ Stipend in Rs.	**(i) Junior Research Fellow, JRF: Rs. 37,000/- per month** (for first two years) as applicable for scholars selected with qualification of GATE/CSIR-UGC NET or any other national-level examination conducted by central govt. departments and their agencies and institutions. **(ii) Senior Research Fellow, SRF: Rs. 42,000 + HRA** as applicable for scholars with two years of project/research experience post M.Sc.
4	HRA, if applicable	As per the ANRF/DRDO norms.
5	Tenure of the Post	**One year** from the date of joining and extendable based on the performance **until 18 August 2029**.
6	Essential Qualifications	**M.Sc.** in Physics/Applied Physics/Nanoscience/Materials Science or related fields from a recognized institute/university with first class.
7	Desirable Qualifications	**(i) Experience in experimental optics and handling ultrafast lasers.** **(ii) Knowledge of laser ablation technique.** **(iii) Knowledge of Raman spectroscopy and SERS**
8	Age Limit	**28/32 years maximum** with relaxation for OBC/SC/ST and others as per ANRF norms. Terms and conditions will be as per ANRF guidelines.

1. Applicants should clearly note that the appointments to be made are **purely temporary** and they have no right to claim any regular appointment in the University.
2. **No TA/DA will be paid** for attending the written test/interview or at the time of joining.

3. **Self-attested copies of all certificates** in support of the information furnished in the application should be enclosed.
4. Interested candidates should send their CV containing details of education, experience, publications, awards, and references along with the relevant certificates.
5. **Candidates who do not meet the minimum educational qualification need not apply.**
6. **Candidates with prior experience in the relevant areas will be given preference.**
7. Online interviews will be conducted for the shortlisted candidates. The online interview schedule will be informed to the shortlisted candidates.
8. Request to change the interview date/time will not be entertained.
9. The decision of the selection committee will be final.
10. The appointment of the candidate will be governed by the terms and conditions of the institute/funding agency particularly applicable to the said project as and when required.
11. The selected candidate will have to join duty immediately on receipt of the offer.
12. **The offer may be terminated with a 30-day notice before completion of the tenure if performance is not deemed satisfactory.**
13. *The above position is purely on a temporary tenure based.*
14. **The University of Hyderabad reserves the right to cancel notice/modify the process at any time, at its discretion without assigning any reason.**
15. The last date for receipt of filled-in applications is: **24/11/2026, 5 PM.**
16. Queries and Address to which the applications should be sent: **somavenu@gmail.com** OR **soma_venu@yahoo.com**

S.Venugopal Rao

Soma Venugopal Rao
Senior Professor
FOptica, FSPIE, F.N.A.Sc., FRSC, F.Inst. Phys., FIAAM
School of Physics & DIA-CoE (ACRHEM)
University of Hyderabad
Hyderabad-500046, Telangana, India.

Name & Signature of the Project Investigator

To:

1. Web Master, UoH-with a request to place in the University Website.
2. All notice boards in the University.
3. All reputed and local research institutes, for display on notice boards.

Note: Only eligible candidates will be informed by email about the interview date/time.

Form – B

Application for JRF/SRF Positions in the DRDO Project
DFTM/05/3454/M/THEX-1 dated 29th July 2026

UNIVERSITY OF HYDERABAD P.O. Central University Campus, Gachibowli Hyderabad 500046, Telangana, INDIA		
Post Applied for: **Notification No & Date:**		Paste Recent Photograph

Personal Details:			Proof enclosed Sl. No.
1	**Full Name (as in SSC certificate)**		
2	**Gender (Male / Female)**		
3	**Date of Birth & Age** ***(as on last date of the Notification)***		
4	**Father's Name**		
5	**Nationality**		
6	**Community (General / OBC / SC / ST / PWD)**		
7	**Married / Unmarried**		

Candidate's Name & Address for correspondence :		
	Mailing address	**Permanent address**
Name Address with PIN Code		
Email:		
Phone No.		
Mobile No.		
Fax No.		

Present position held, if any:			
Name of the University / Institution	**Name of the Position and Salary Details**	**Nature of Job**	**Proof encl. no.**
University of Hyderabad			

Educational Qualifications

Name of the Examination passed	Name of the Board / University	Month & Year passed	Division /Class	% of Marks	CGPA (*if grading is applicable)*	Subjects studied	Proof Encl. No.
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)

Experience (Including present position/employment)						
Designation & scale of pay	Name & Address of the Employer	Period of Experience			Nature of work	Proof encl. Sl.no.
		From date	To date	No. of years/ Months/days		
(a)	(b)	(c)	(d)	(e)	(f)	(g)

Names & complete postal addresses of 2 referees:	
Email:	Email:
Phone (Landline) with STD Code:	Phone (Landline) with STD Code:
Mobile Ph:	Mobile Ph:

Declaration: I hereby declare that all the entries made by me in this application are true to the best of my knowledge and belief. If anything is found false at any stage, my candidature may be canceled without assigning any reason thereof.

Date: _____ **Signature of the applicant**