School of Physics, University of Hyderabad

Advertisement for SRF position in SERB/ANRF-DST project

Department/Centre: School of Physics & School: Physics

Ref. No. UH/PHY/RRY/SERB-ANRF/2025/01

Date:05/05/2025

1. Applications are invited from eligible candidates (Indian Nationals only) on plain paper or in the attached format (*Form B*) for the following position(s) in the research project **"Development of a quantum network node based on a nanodiamond quantum bit with a nanophotonic interface for quantum computing.**"

1	Name of the Post	Senior Research Fellow (SRF)
2	Number of positions	01
3	Fellowship / Honorarium / Stipend in Rs.	Rs. 42,000/- p.m + HRA (27%)
4	HRA, if applicable	Rs. 11,340/-
5	Tenure of the Post	One year from the date of joining.
6	Essential Qualifications	M.Sc. Physics or M.Tech. in photonics with a minimum of 55% marks. For SC/ST candidates, the minimum is 50% marks. A minimum of two (02) years of relevance experience.
7	Desirable Qualifications	Experience in experimental quantum optics and an expert in handling nanostructures and quantum emitters for quantum optics and nano-photonics.
8	Experience	Minimum of two (2) years of relevant experience.
9	Age Limit	32 maximum years with relaxation for OBC/ SC/ST and others as per norms. Terms and conditions will be as per DST/SERB guidelines.

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

4. Self-attested copies of all certificates in support of the information furnished in the application should be enclosed.
5. The last date for receipt of filled-in applications is: **19/05/2025, 5 PM**
6. Address to which the applications should be sent:

Ramachandrarao Yalla
School of Physics (P-027)
University of Hyderabad
Gachibowli, Hyderabad
Telangana-500046, India
Email: rrysp@uohyd.ac.in

Dr. RAMACHANDRARAO YALLA
Assistant Professor
School of Physics
University of Hyderabad
Hyderabad, INDIA - 500 046

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 research institutes in a related area of the project, for display on notice boards.

(Note: Only eligible candidates will be informed by email/letter about the interview date and time)

Form – B

Application for Position in the Project

UNIVERSITY OF HYDERABAD P.O. Central University Campus, Gachibowli Hyderabad – 500 046., Telangana, INDIA		
Application fee payment details:	**Bank Name: ……..** **DD / Receipt No: ……..** **Amount Rs. ……...**	Paste Recent Photograph
Post Applied for: **Notification No & Date:**	**…….** **……**	

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.**

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**