भारत सरकार, रक्षा मंत्रालय रक्षा अनुसंधान तथा विकास संगठन डीआरडीओ युवावैज्ञानिक प्रयोगशाला क्वांटम प्रौद्योगिकी,

हॉलनंबर 1, ग्राउंडफ्लोर, विज्ञान उपकेंद्र, डीआईएटीपरिसर, गिरिनगर, पुणे - 411025, ई-मेल :<u>director.dysl-qt@gov.in</u>



Government of India, Ministry of Defence Defence Research and Development Organisation DRDO Young Scientists Lab-Quantum Technologies (DYSL-QT)

Hall No. 1, Ground Floor, Vigyan Upakendra, DIAT Campus, Girinagar, Pune – 411025

Date:

e-mail: director.dysl-qt@gov.in

Sep 2025

Advertisement No. 01/2025-26

Advertisement for the selection of Research Associate (RA)

1. DRDO Young Scientist Laboratory- Quantum Technologies (DYSL-QT) is constituted of young scientists to do extensive research and development in the field of Quantum Technologies viz. Quantum Computing, Quantum Communication, Quantum Sensing etc. The lab has association of eminent institutes like, IIT, Central & State Universities and other leading academic institutions. Lab invites application from candidates having strong desire to pursue research in the area of innovative technology and possessing qualifications as under, for the position of Research Associate (RA). Initially, the fellowships shall be for a period of two years (which can be extendable for future two years as per rules in force). The Competent Authority shall operate a panel of selected candidates for filling up the positions from both existing and likely to arise in the future as well, in the order of merit/discipline for a period of one year from the date of declaration of panel list.

S.	Title of	Minimum	Desirable	No. of vacancies	
No.	Fellowship	eligibility criteria	Qualification		
01	RA	PhD in Physics, or M.Tech/ ME in Physics with 02 years' experience in	a) Proficiency in Optics & optical components, Lasers, Quantum Optics.	01	
		research, teaching Design & Development.	b) Having Hands-on experience of working in		
		Degree should be in First Division wherever Division or equivalent grading is	experimental optics, Quantum Optics, Free Space Optics.		
		awarded.	c) Exposure to Quantum Technologies – recent progress, developments and technology trends.		

- 2. **Upper age limit:** 28 years as on the last date of receipt of application. The upper age limit shall be relaxable to candidates from SC, ST and OBC (NCL) category as per Govt. rules in vogue.
- 3. Emolument: Stipend of Rs. 67000/- per month plus HRA as applicable.

- 4. The detailed advertisement with application form and other specimen formats are available in the websites www.drdo.gov.in (>what's New> Application for the post of RA at DYSL-QT, Pune). Interested candidates can also obtain the application form and other details through email: dyslqtdrdo@gmail.com
- 5. The duly filled-in application and self-attested copies of educational qualifications and experience should reach:

The Director,
DRDO Young Scientist Laboratory- Quantum Technology (DYSL-QT)
Defence Research and Development Organisaiton (DRDO)
Hall No. 1, Ground Floor, Vigyan Upakendra,
DIAT Campus, Girinagar, Pune- 411025, Maharashtra

within 30 days from the date of publication of the advertisement in Employment News. The envelope containing application should be super scribed "**Application for RA**" at the top left corner. In addition, they may send a soft copy of the application to dyslqtdrdo@gmail.com.

- 6. Mode of selection shall be by Interview. The Date, time, venue and mode of interview will be intimated to the shortlisted candidate by post and email.
- 7. Candidates working in Govt. /Public Sector Undertaking/Autonomous Bodies should apply through proper channel. They are required to submit a signed declaration (Annexure 'II') to the extent that they have informed their Cadre Controlling Authority (CCA) about their application for the fellowship in DRDO and required to produce a "No Objection Certificate" from their CCA as per Annexure 'III' at the time of interview.
- 8. The Offer is purely of temporary in nature for a limited period as per rules in vogue and does not confer any right for absorption in DRDO.
- 9. Those who were already awarded RA position in any of the DRDO Laboratories/centers earlier are not eligible to apply again.
- 10. Candidates need to attach the proof of CGPA to percentage conversion formula from the University/ Institution along with the application form.
- 11. In case of any clarifications, please contact: 020-24388725 / 9458170286

Golden opportunity to work on cutting edge devices and systems in Quantum Technology.

DIRECTOR DYSL-QT, Pune

APPLICATION FORM FOR RESEARCH ASSOSIATE/ FELLOWSHIP

. Name in full(Block Letters)			<u> </u>				
	:	AT DYSL-QT, PUNE			Affix Recent		
2. Name of Father /Mother/Spou	se :	:				passport size	
8. (a) Marital Status (Married/Sir	ngle) :	:			phot	ograph	
(b) Nationality	:				And s	elf attest	
. (a) Category	:						
[Gen/SC/ST/OBC/PH/3rd Gen	der]						
(b) Date of Birth [DD/MM/YY]	:						
(c) Age as on date of application		ears	_ Months	Days			
6. Address for Communication	:_						
Contact Details	: La	andline (wi	th STD Code)_		Mobile No		
Email address	:						
6. Permanent Residential Addre	ess :_						
Educational Qualification(s) f	rom SSLC					· · · · · · · · · · · · · · · · · · ·	
Examination Sub Passed	ect(s)		ne of the itution &	Year of Passing	Division/ Class	%Marks / CGPA	
1 00000			rsity/Board	1 dooning	Olass	7 00170	
B. Experience:						•	
Name of Organisation	Posit	tion & Per	iod of Service	Э	Reasons for		
	F	,			leaving		
	Fron	n	То				

Date:

DECLARATION REGARDING INTIMATION TO CADRE CONTROLLING AUTHORITY (CCA)

Certified that I	, am working as				
In the office of	on regular/ad-hoc/contract basic since				
in pay Band Rs					
/on Consolidated Salary Rs Per N					
Also certified that I have intimated my Cad	re Controlling Authority (CCA) that I am applying for				
the post of at DYSL-0	QT, Pune.				
(*Strike-out whichever not applicable)					
	(Signature of the Candidate)				
	,				
	Annexure III				
No Objection	on Certificate				
Certified that Mr./Ms.	is working as in				
this office on regular/ad-hoc/contract basis since	in pay Band Rs				
with Grade Pay of Rs/ on cons	solidated Salary Rs Per Month				
This office has NO Objection to his /her ca	ndidate being considered for appointment to the				
post of at DRDO. If sele	ected, he/she will be relieved of his/ her duties in				
accordance with the terms of his / her appointmen	nt.				
(*Strike-out whichever not applicable)					
	(Signature of the Candidate)				