



DEFENCE INSTITUTE OF ADVANCED TECHNOLOGY

(Deemed to be University U/s 3 of UGC Act, 1956)

Department of Defence Research & Development

Ministry of Defence, Govt. of India

Girinagar, Pune - 411 025.



ADVT. No. 32-2025/PA/JRF/SRF/DIAT

CALL FOR APPLICATION: PROJECT ASSOCIATE (PA) AND JUNIOR RESEARCH FELLOW(JRF) OR SENIOR RESEARCH FELLOW (SRF)

1. Department of Metallurgical and Materials Engineering of this Institute is looking for young Scientists/Engineers for the position of 'Project Associate (PA)' and Junior Research Fellow (JRF)' OR 'Senior Research Fellow (SRF)' to work under the DRDO sponsored Project entitled "Futuristic W Alloys and Composites". The details/eligibility conditions for selection are given below:

Sr. No.	Name of Post	No. of Post	Educational Qualifications required	Upper Age-Limit	Monthly Stipend Payable	Tenure
1.	Project Associate (PA)	01	Essential: B.E./B.Tech/ M.Sc./ M.E./M.Tech in Material Science/Materials Engg./ Mechanical Engg./ Metallurgy/ Aeronautical Engg./ Physics Or equivalent.	Not to exceed 28 Years. (*)	₹25,000/- + 30% HRA per month	The position is temporary for a period of 20 months (OR) co-terminus with the project, whichever is earlier.
	Junior Research Fellow (JRF)	01#	Essential: B.E./B.Tech/ M.Sc. in Material Science/Materials Engg./ Mechanical Engg./ Metallurgy/ Aeronautical Engg. Or equivalent/ Chemistry/ Computational Mathematics in First Division with NET/GATE <u>or</u> M.E./M.Tech in Material Science/Materials Engg./ Mechanical Engg./ Metallurgy/ Aeronautical Engg. Or equivalent in First Division both at Graduate and Post graduate level.	Not to exceed 28 Years. (*)	₹37,000/- + 30% HRA per month	
			OR			
	Senior Research Fellow (SRF)		Essential: B.E./B.Tech/ M.Sc. in Material Science/Materials Engg./ Mechanical Engg./ Metallurgy/ Aeronautical Engg. Or equivalent/ Chemistry/ Computational Mathematics in First Division with NET/GATE <u>OR</u> M.E./M.Tech in Material Science/Materials Engg./ Mechanical Engg./ Metallurgy/ Aeronautical Engg. Or equivalent in First Division both at Graduate and Post graduate level. Experience: A minimum 02 years of research experience is mandatory or PhD (Thesis should be submitted)	Not to exceed 32 Years. (*)	₹42,000/- + 30% HRA per month	

Cont...2/-

Note:

- 1) (*) 'The crucial date' for determining the upper age limit is **21st January, 2026**. Upper age limit is relaxable up to 05 years for SC/ST, Women & PwBD and 03 years for OBC (NCL) candidates.
- 2) In addition to the monthly stipend, medical facilities limited to MI Room facilities shall be extended to the incumbent.
- 3) Mode of interview will be "in-person" or "via video conferencing" and whichever is suitable to DIAT and shall be intimated to the shortlisted candidates.
- 4) (#) There is only one position to be filled, based on the suitability of the candidate i.e. JRF or SRF.

2. **How to Apply:** A Brief bio-data duly signed, Application form (available on website), Proof of Date of Birth, BE./B.Tech M.E/M.Tech/ Ph.D mark sheets and degree certificates may be sent to the email ID of the Principal Investigator (thangaraju@diat.ac.in / shanmugy@gmail.com) in PDF form as a single file, with a subject titled **"Application for Project Associate (PA)", "Junior Research Fellow "** or **"Senior Research Fellow (SRF)"** on or before **21st January, 2026**.

3. Based on the suitability for the project, the applicants will be called for an interview (in person or via video conference). The shortlisted (for the interview) candidate shall be individually informed via email. No TA/DA will be paid for attending the interview of any mode.

4. Candidates must bring their original applications with all necessary educational and other supporting documents/project reports/publications etc. along with one set self-attested copy of each, at the time of interview.

5. Other Terms & Conditions: -

- a) Offer of PA, JRF or SRF position does not confer any right for absorption in DIAT (DU), Pune.
- b) The qualification prescribed/ experience gained should have been obtained from recognized Universities / Institutions/Industries.
- c) The prescribed educational qualifications are the bare minimum and mere possession of the same does not entitle the candidates to be considered at every stage of the selection process. In case of a large number of applications, based on the recommendations of the Screening Committee, the Principal Investigator may restrict the number of candidates to be called for the interview to a reasonable limit after taking the qualifications and experience over and above the minimum prescribed in the advertisement, into consideration. Therefore, it is in the interest of the candidates to mention all their qualifications and experience in the application clearly, with supporting documents.

d) **The selected candidate is required to join duty immediately on receipt of the offer letter.**

6. For further details/clarification, please contact **Dr. Shanmugasundaram PI**, Dept. of Metallurgical and Materials Engg on Telephone No. (020) 2460 4480, 85 / Mobile No. +91 7378317145.
