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. 21-2024/Project Associate/DIAT (DU)

PROJECT ASSOCIATE RECRUITMENT- CALL FOR APPLICATION

1. The Department of Technology Management of this Institute is looking for young Scientists/Engineers for the position of 'Project Associate' to work on DRDO sponsored research project entitled "Study of Physics of Failure (POF) based approach towards Reliability Enhancement of TRMs (AAAU) of Phased Array Radars". Details/eligibility conditions for selection are given hereunder: -

Sr. No.	Name of Post	No. of Post	Educational Qualifications required	Upper Age- Limit	Monthly Stipend Payable	Tenure
1.	Project Associat e	01	Essential: M.E./M. Tech/ M.Sc. in Quality/ Reliability/ SCM from a reputed Indian/ Foreign university. Job Description: The candidate is supposed to work on the quality and reliability aspects of phased array Radars; POF approach, Data simulation, optimization and analysis on TRM module. Technical report writing etc. Desirable Skills: Good communication and technical writing; familiar with simulation/ optimization techniques; mathematical modelling; data analysis and interpretation skills etc.	Not to exceed 28 Years. (*)	₹37,000/- (Consolidated) per month	The position is temporary for a period of 10 months (OR) coterminus with the project, whichever is earlier.

Note:

- (*)The prescribed date for determining the upper age limit, educational qualifications and/or experience shall be the last date for submitting applications. The upper age limit is relaxable up to 05 years for SC/ST, Women & PwBD and 03 years for OBC (NCL) candidates.
- 2. Hostel accommodation may be provided subject to the availability on a payment basis
- 3. In addition to the monthly stipend, medical facilities limited to MI Room facilities shall be extended to the incumbent.
- 4. The mode of interview will be "in-person" or "via video conferencing" whichever is suitable to DIAT and shall be intimated to the shortlisted candidates.
- 2. <u>How to Apply:</u> A Brief bio-data duly signed, Application form (available on the website), Proof of Date of Birth, mark sheets and degree certificates may be sent to the email ID of the Principal Investigator (<u>nilesh.ware@diat.ac.in</u> / <u>nilesh.ware01@gmail.com</u>) in PDF form as a single file, with a subject titled "Application for Project Associate" on or before 14th June, 2024.

- 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 will be individually informed via email. No TA/DA will be paid for attending the interview of any mode.
- 4. Candidates have to have their original applications with all necessary educational and other supporting documents/project reports/publications etc., at the time of the interview.

5. Other Terms & Conditions: -

- a) Offer of the Project Associate position does not confer any right for absorption in DIAT (DU), Pune.
- c) The qualification prescribed/ experience gained should have been obtained from recognized Universities / Institutions/Industries.
- d) 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 Principle 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 the qualifications and experience in the application clearly with supporting documents.
- e) The selected candidate is required to join the duty immediately on receipt of the offer letter.
- 6. For further details/clarification, please contact **Dr. Nilesh Ware**, **PI**, Dept of Technology Management on Telephone No. (020) 2460 4456 / Mobile No. +91 9891256106.
