



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. 09-2024/Project Associate/DIAT (DU)

PROJECT ASSOCIATE RECRUITMENT- CALL FOR APPLICATION

1. Department of Applied Physics of this Institute is looking for young Scientists/Engineers for the position of 'Project Associate (PA)' to work under BBF sponsored research project entitled "*Progression from a well validated prototype of a non-invasive, blood-free RBC indices and morphology detector towards a product in the market*". 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 Associate (PA)	01	Essential: Masters in Physics/ Instrumentation/ Electronic-Science OR ME/ BE / M.Tech/ M.Sc in Sensor Technology/ E&TC / Instrumentation Engg/ Computer Engg/ Electronics/ Biotechnology/ Biomedical instrumentation/ Pharmaceutical sciences/ Microbiology. Desirable attributes: The project involves following job functions 1. Involving the software and hardware aspects of our biomedical instrumentation. 2. Writing of trial protocols as a part of clinical trial proposals 3. Working for product certification 4. Working for Technology transfer which involves talks with industry partners 5. Digital updations of the website etc.	Not to exceed 40 Years. (*)	₹50,000/- Per month (Consolidated)	The position is temporary for a period of 01 Year (OR) co-terminus with the project, whichever is earlier.

Note:

- (*) 'The crucial date' for determining the upper age-limit is **4th April, 2024**. Upper age-limit is relaxable up to 05 years for SC/ST, Women & PwBD and 03 years for OBC (NCL) candidates.
- Hostel accommodation may be provided subject to the availability on payment basis
- In addition to the monthly stipend, medical facilities limited to MI Room facilities shall be extended to the incumbent.
- Mode of interview will be "in-person" or "via video conferencing" and whichever is suitable to DIAT shall be intimated to the shortlisted candidates.

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 mark sheets and degree certificate may be sent to the email ID of the Principal Investigator (sangeetakale@diat.ac.in) in PDF form as a single file, with a subject titled "**Application for Project Associate**" on or before **4th April, 2024**.
3. Based on the suitability for the project, the applicants will be called for interview (in person or 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. along with one set of self-attested copy of each, at the time of interview.
5. **Other Terms & Conditions: -**
 - a) Offer of 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 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 the interest of the candidates, to mention all the qualifications and experience in the application clearly with supporting documents.
 - e) **Selected candidate is required to join duty immediately on receipt of the offer letter.**
6. For further details/clarification, please contact **Prof. Sangeeta Kale, PI**, Dept. of Applied Physics on Telephone No. (020) 2460 4494/ Mobile No. 9850497712.
