



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. 13-2026/INTERN/DIAT

INTERN RECRUITMENT- CALL FOR APPLICATION

1. Department of Applied Chemistry, Energy and Environment of this Institute is looking for young Graduates/Engineers for the position of 'Intern' to work under **DRDO sponsored research project** entitled "**Numerical Analysis and Parametric Study on Film Cooling Performance in Thrust Vected Nozzles**". 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.	Intern	01	Essential: B.E./ B.Tech in Mechanical/ Aerospace/ Aeronautical/ Civil/ Production/ Materials Engineering with First Division. Desirable: Prior experience of CFD tools, ANSYS-Fluent, Comsol etc. is preferable.	Not to exceed 28 Years. (*)	₹10,000/- (Consolidated) per month	The position is purely temporary for 22 months or Co-terminus with the project, whichever is earlier.

Note:

- (i) (*) 'The crucial date' for determining the upper age limit is **30th July, 2026**. Upper age-limit is relaxable up to 05 years for SC/ST, Women & PwBD and 03 years for OBC (NCL) candidates.
- (ii) **Recruited Fellows shall be encouraged to register for a Ph.D. at this institute through proper channels as per DIAT norms.**
- (iii) In addition to the monthly stipend, medical facilities limited to MI Room facilities shall be extended.
- (iv) 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. **How to Apply:** A Brief bio-data duly signed, Application form (available on the website), Proof of Date of Birth, BE./B.Tech M.E./M.Tech mark sheets and degree certificates may be sent to the email ID of the Principal Investigator (rahuly@diat.ac.in / ry.rahul13@gmail.com) in PDF form as a single file, with a subject titled "**Application for Intern**".

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.

4. Candidates must bring their original application with all necessary educational and other supporting documents/project reports/publications etc., along with 1 (one) set of self-attested copies of each, at the time of the interview.

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5. **Other Terms & Conditions: -**

- a) Offer of Intern position do not confer any right for absorption in DIAT, 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 them 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 **Dr. Rahul Yadav, PI**, Department of Applied Chemistry, Energy and Environment on Telephone No. (020) 2460 4583 / Mob.: +919884756634.
