

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. 07-2024/JRF/DIAT (DU)

JRF RECRUITMENT- CALL FOR APPLICATION

 Department of Metallurgical & Materials Engineering of this Institute is looking for young Scientists/Engineers for the position of 'Junior Research Fellow (JRF)' to work under Institute level research project entitled "Machine learning and Experimental Validation for Fabricating Hybrid Battery Type Supercapacitor". 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.	Junior	01	Essential:	Not to	Rs.37,000/- Per	The
	Research		BE/BTech in any branch of Engg. in First	exceed	month	position is
	Fellow		Division with NET/GATE.	28	(Consolidated)	temporary
	(JRF)		OR	Years.		for a
			M.E./M.Tech in any branch of Engg. in	(*)		period of
			First Division both at Graduate and Post			01 Year
			Graduate level.			(OR) co-
			OR			terminus
			M.sc in Physics or Chemistry or its			with the
			equivalent degree in First Division with			project,
			GATE/NET/SLET score			whichever
						is earlier.

Note:

- 1. (*) 'The crucial date' for determining the upper age-limit is <u>20 March 2024</u>. Upper age-limit is relaxable up to 05 years for SC/ST, Women & PWD and 03 years for OBC (NC)/EBW candidates.
- 2. <u>Recruited JRF shall be encouraged to register for Ph.D at this institute through proper channel as per DIAT norms.</u>
- 3. Hostel accommodation may be provided subject to the availability on payment basis.
- 4. In addition to the monthly stipend, Medical facilities limited to MI Room facilities shall be extended to the incumbent.
- 5. 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.
- How to Apply: A Brief bio-data duly signed, Application form (available on website), Proof of Date of Birth, M.E/M.Tech mark sheets and degree certificate may be sent to the email ID of the Principal Investigator (himanshusp@diat.ac.in) in PDF form as a single file, with a subject titled "Application for JRF" on or before 20 March 2024.
- 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., at the time of interview.

5. Other Terms & Conditions: -

- a) Offer of JRF 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 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 the duty immediately on receipt of the offer letter.
- For further details/clarification, please contact Dr. H S Panda, PI, Dept. of Metallurgical & Materials Engg on Telephone No. (020) 2460 4480, 4483 / Mobile No. +91 9420625548.
