



DEFENCE INSTITUTE OF ADVANCED TECHNOLOGY
(Deemed to be University U/s 3 of UGC Act, 1956),
Girinagar, Pune-411 025



(An Autonomous Organisation funded by
Department of Defence Research & Development, Ministry of Defence, Govt of India)

ADVT NO. 08-2019/JRF/DIAT(DU)

WALK-IN-INTERVIEW

1. A 'Walk-in-Interview' will be held at this Institute on **21st May 2019 at 1000 Hrs** for selection of a suitable candidate for the position of **Junior Research Fellow (JRF)** to work on the DST-SERB Sponsored Research Project entitled "**Design, Synthesis and Characterization of High Strength and wear Resistant Novel Light AlTiLiMgX(X=Sc, V, Nb, Si) High Entropy Alloys by Powder Metallurgy for Defence and Automotive Applications**". Details/eligibility conditions for selection are given hereunder:-

Name of Post/ Fellowship	No. of Post	Educational Qualifications required	Upper Age-Limit	Monthly Stipend Payable	Tenure
Junior Research Fellow (JRF)	01 (One)	B.E/B.Tech/M.E/M.Tech/M Sc in Materials Science/Material Engineering/ Mechanical Engineering/Metallurgy with NET/GATE Qualification	Not to exceed 28 Years. (*)	Rs. 25000/- + HRA As per DST norms. (@)	The position is purely temporary and is for a period of 02 Years OR co-terminus with the project, whichever is earlier.

Note-1 : (*) 'The crucial date' for determining the upper age-limit is **21st May 2019** (i.e. on the date of Walk-in-Interview/Selection Meeting). Upper age-limit is relaxable up to 05 years in case of candidates belonging to Scheduled Castes & Scheduled Tribes, Women and PH and up to 03 years in case of candidates belonging to OBC.

Note-2: (@) Accommodation in the Institute campus is not likely to be available and candidate selected will have to make own arrangements for stay. However, In addition to the monthly stipend, Medical facilities limited to MI Room facilities will be extended to the incumbent and **HRA as per rules shall be admissible**, subject to disbursement from funding agency.

2. An '**Aptitude Test**' for ascertaining the aptitude of the candidates for research will be conducted by an Expert Committee during the 'Interview'.
3. Interested candidates fulfilling the eligibility conditions for Junior Research Fellowship as mentioned in Para 1 above, may attend the '**Walk-in-Interview**' at this Institute on **21st May 2019 at 1000Hrs**, along-with their original Certificates/Testimonials etc (together with a set of attested copies of each) for detailed scrutiny. Candidates working in Government/Public Sector Undertakings/Autonomous Bodies should produce a 'No Objection Certificate' from the present employer. No TA will be paid for attending the 'Walk-in-Interview'.
4. The institute will not be in a position to provide campus/hostel accommodation.
5. It may please be noted that the above offer does not confer on the Fellows any right for absorption in DIAT (DU), Pune. It may be terminated at any time on one month's notice.
6. For further details/clarification you may contact Dr. Shanmugasundaram T, Asst Prof and Principal Investigator in the Department of Metallurgical and Materials Engineering on Telephone No. (020) 2430 4309.



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APPLICATION FOR ENGAGEMENT AS JUNIOR RESEARCH FELLOW (JRF)
UNDER SPONSORED PROJECT

PASTE HERE
A SIGNED
COPY OF
YOUR RECENT
PASS-PORT
SIZE
PHOTOGRAPH

Discipline applied for- Dept of Metallurgical & Materials Engg

Post: JRF

1. Name in full _____
 (as in qualifying degree certificate)

2. Address _____
 City _____ State _____ Pin

3. Email : _____ **4. Mobile** _____

5. Phone No. _____ -- _____ **6. Marital Status** **7. Sex (M/F/TG)**

STD Code

8. Date of Birth _____
 (as in School leaving certificate)

9. Caste : _____
 Gen/SC/ST/OBC(NCL)

10. What are you doing currently: _____

11. Details of academic record (Please attach separate sheets if necessary):

Exam/ Degree	Branch/ Subject	University/ Institute	Month & Year	% of Marks	Relative rank in class*
X					
XII					
Bachelors					
Year 1	SEM 1				
	SEM 2				
Year 2	SEM 3				
	SEM 4				
Year 3	SEM 5				
	SEM 6				
Year 4	SEM 7				
	SEM 8				
Masters					
Year 1	SEM 1				
	SEM 2				
Year 2	SEM 3				
	SEM 4				
Any other Qualifications					

* Please clearly mention the relative rank in class/division/college/university (if any) . eg. 5th in 89 students, 1st in university, 3rd in state as of the date of application. If you have not received result till date of application, please mention as result awaited.

12. Research / Professional Experience in reverse chronological order (*Attach separate sheet with details, if required*)

Name & Location of University/Institute/Industry/Laboratory	Period	Nature of duties/ Position held	Name of Supervisor	Title of Dissertation/Area of Research

13. Additional Information (*Attach separate sheet with details, if required*)

- a. Ranks/Scores/Awards obtained in university or national level exam such as CSIR, UGC, GATE :
- b. Papers presented at seminar & conferences (*attach copies if any*) :
- c. Projects carried out (if any, other than required for academic program) :
- d. Participation/recognition in competition, such as NTSE, Olympiad, Design Contests :
- e. Any other special recognition/information such as knowledge of special tools/ techniques/skills :

14. Any other information: -

15. Declaration by the Applicant:

- a. I certify that the information given above is correct and I am aware that providing incorrect information in the application form may result in the cancellation of the selection.
- b. If I accept the above Fellowship, I undertake to abide by the rules and regulations of the Institute.

Date :
Place :

Signature of Applicant :
(Name of Applicant)