

Research & Development Organisation Defence Geoinformatics Research Establishment Him Parisar, Plot No. - 01, Sector 37A Chandigarh - 160036 (UT)				
WALK-IN INTERVIEW FOR THE POSITION OF JUNIOR RESEARCH FELLOW (JRF) DATE OF INTERVIEW: 19 & 20 JUN 2024				
Applications are invited from the interested candidates for the following positions at DGRE, Chandigarh: -				
Post Sl. No.	Eligibility	Nos.	Stipend (Rs.)	Date of interview
1.	<b>Essential:</b> ME/M.Tech in Computer Science/Computer Engineering with first division both at Graduate and Post Graduate level from a recognized University. OR M.Sc./BE/B.Tech in first division with NET/GATE in Computer Engineering/Computer Science from a recognized University. <b>Desirable:</b> (i) Programming knowledge in C/C++/Python. (ii) Knowledge of image processing and AI. (iii) Candidate having the knowledge of numerical modeling/simulation and coding experience.	03 No. JRF's	37000/- plus HRA per month	19 Jun 2024
2.	<b>Essential:</b> Master's in Science in first division with NET/GATE in the field of Physics from a recognized University. <b>Desirable:</b> (i) Candidate having the knowledge of numerical modeling/simulation and coding experience.	02 No. JRF's	37000/- plus HRA per month	19 Jun 2024
3.	<b>Essential:</b> ME/M.Tech in Electronics & Communication Engineering with first division both at Graduate and Post Graduate level from a recognized University. OR BE/B.Tech in first division with NET/GATE in Electronics & Communication Engineering from a recognized University. <b>Desirable:</b> (i) Embedded Programming (ii) Knowledge of image processing and AI.	01 No. JRF's	37000/- plus HRA per month	19 Jun 2024
4.	<b>Essential:</b> M.E or M.Tech in first division (both at Graduate and Post Graduate level) in Remote Sensing/GIS/Geo-Informatics/ Geomatics/Environmental Science from a recognized University. OR M.Sc./BE/B.Tech in first division with NET/GATE in Remote Sensing/GIS/Geo-Informatics / Geomatics/Environmental Science from a recognized University. <b>Desirable:</b> (i) Experience of field work in Himalaya. (ii) Exposure to various remote sensing image processing and GIS software's, viz., ERDAS, ArcGIS, SNAP Tool, QGIS, etc. and Computer Programming, A/M/L based analysis and modeling. (iii) Knowledge and handling of SAR (Polarimetry, Hybrid Polarimetric and InSAR) data processing. (iv) Knowledge about geospatial modeling techniques and experience of field work in snow & glacier areas. (v) Spatial data analysis using GIS software like Arc GIS/QGIS (vi) Statistical modeling and spatial data analysis.	05 No. JRF's	37000/- plus HRA per month	20 Jun 2024
5.	<b>Essential:</b> M.Tech or equivalent (Post Graduate level) in Structures Engineering with first division both at Graduate and Post Graduate level from a recognized University. OR B.Tech or equivalent (Graduate level) in Civil Engineering with first division with NET/GATE from a recognized University. <b>Desirable:</b> (i) Knowledge of Structure Analysis & Design Software (Such as STAAD Pro/ ETAB) or Finite Element Analysis Software (ANSYS/ABAQUS) and capable to work in structure drawing & drafting software (such as AutoCAD or Solid works).	01 No. JRF	37000/- plus HRA per month	20 Jun 2024

- Duly filled complete application form with bio-data and one set of self-attested copies of Mark sheets/Certificates (10th onwards), Caste Certificate, Experience certificates, publications, if any addressed to The Director, Defence Geoinformatics Research Establishment (DGRE), Him Parisar, Sector 37A, Chandigarh (UT) should be brought at the time of Walk-in interview along with original documents and a recent passport size photograph, duly affixed on the application. The candidates working in Govt./Public Sector Undertaking/ Autonomous Bodies should bring NCC from their employer at the time of walk-in-interview.
- Application form can be downloaded from the website: [www.drdo.gov.in/whats-new](http://www.drdo.gov.in/whats-new)
- Incomplete / partially filled applications would not be accepted.
- The selection through walk-in interview will be purely provisional and subject to verification of documents and original certificates. The candidature will be rejected if any mismatch/canvassing is noticed in details regarding qualification, discipline, percentage of marks or non-fulfillment of any specified criteria at the time of joining.
- Maximum age 28 years for JRF and relaxation in age for 05 years for SC/ST and 03 years for OBC as per Govt. Rules.
- For field data collection, the selected person will have to regularly visit and stay in the snow bound, glaciated region of Himalaya, as per requirement.
- The positions are purely temporary. The offer of fellowship will not confer any right for regular appointment/absorption in DRDO. The period of fellowship will not count for the purpose of seniority, other Govt. benefit in DRDO in case of appointment at a later date.
- The tenure of Junior Research Fellowship is initially for a period of two years or co-terminus with the project whichever is earlier.
- The fellowship may be terminated at any time during the tenure with a prior notice of one month.
- Desirous candidates appearing for a walk-in interview are required to report at DGRE, Chandigarh as per the following schedule: -

- (i) Reporting time would be 08:30 AM and applications would be accepted up to 10:00 AM.
- (ii) Initial screening and verification of testimonials would be done between 10:00-11:00 AM on the respective interview date.
- (iii) Interview of the screened/shortlisted candidates would take place from 11:00 AM onward.

- GENERAL CONDITIONS**
- One candidate can apply only for one fellowship as per his/her essential and desirable qualification.
  - The number of fellowships may increase or decrease depending upon the prevailing requirements.
  - No govt. accommodation would be provided by the organization to the candidates.

- No TA/DA will be paid for attending the interview/joining, irrespective of the selection.
- The candidates shall be shortlisted for the interview on the basis of criteria in order of preference.
  - (i) Score of national written test of NET/GATE
  - (ii) Percentage of marks obtained in minimum qualifying degree (will be considered only when a candidate has not appeared in NET/GATE).

Sr. Admin Officer-I  
For Director  
Defence Geoinformatics Research Establishment  
Ph (O): 0172-2699804-06, Extn: 202  
Fax (O): 0172-2699802  
ANNEXURE-I

**APPLICATION FORM FOR JUNIOR RESEARCH FELLOWSHIP IN DGRE,  
HIM PARISAR, SECTOR-37 A, CHANDIGARH  
(To be filled by the candidate in his/her own handwriting)**

1. Post Sr. No.	:	Advertisement No.
2. Full Name (in Block letters)	:	
3. (i) Father's Name (in Block letters)	:	Affix Recent Passport Size Photograph
(ii) Mother's Name (in Block letters)	:	
(iii) Spouse Name (if applicable) (in Block letters)	:	
4. Gender	:	Male / Female / Third Gender
5. Category	:	Gen / SC / ST / OBC
6. Date of Birth (DD/MM/YYYY) -	:	
7. Correspondence Address (with Pin Code)	:	
8. Permanent Address (with Pin Code)	:	
9. Contact Detail	:	Mobile/Landline
	:	Alternate No. (if any)
10. E-mail ID	:	
	:	Alternate E-mail ID
11. Educational Qualification (From Matric/10th #HSC onwards, Self-Attested copies to be enclosed)	:	
Examination Passed	Subject (s)	Board/Univer-sity
		Month & Year of Passing
		Division/ Class/ Grade
		Percentage (%) / CGPA

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12. Experience (if any) Note: Attach Sheets if required period of Service Job Description (in brief)			
Name of Post/ Designation	Name of the Organization/ Department	From	To
13. Whether Qualified UGC/CSIR/NET/GATE Examination		Yes / No	
If yes, give details (proof to be enclosed) Enrollement/Roll No. .... Year ..... Score ..... Validity .....			
14. Have you ever been debarred for recruitment examination by any Govt. Agency (if so give details) :		Yes / No	
15. Declaration:- I hereby declare that, the above furnished particulars are correct to the best of my knowledge and no information is suppressed. If at any time I am found to have concealed/distorted any information, my fellowship shall be liable to summarily terminated without any prior notice. I am ready, to take up and discharge the duties assigned to me anywhere in India, as and when required.			
Place :	Signature of the Candidate		
Date :	Name of the Candidate		
CBC 10301/11/0044/2425	EN 9/51		