

**DEFENCE RESEARCH & DEVELOPMENT ORGANISATION  
SNOW & AVALANCHE STUDY ESTABLISHMENT  
RESEARCH & DEVELOPMENT CENTRE  
HIM PARISAR, PLOT NO-01, SECTOR 37A  
CHANDIGARH - 160036 (UT)**

**WALK-IN INTERVIEW FOR THE POSITION OF JUNIOR RESEARCH FELLOW (JRF)**

The interested candidates are invited for a walk-in interview at SASE RDC, Him Parisar, Plot No 1, Sector 37A, Chandigarh for the following position :-

Sr No.	Eligibility	Nos.	Dte of Interview
01	<p><b>Essential:</b> M.Tech in first division (both at graduate and post graduate level)/M.Sc/M.Sc (Tech) in first division with NET/GATE in the fields of Atmospheric Science /Meteorology /Statistics/Geophysics</p> <p><b>Desirable:</b> (i) Computer knowledge</p>	01 No.	06-03-2018
02	<p><b>Essential:</b> Post graduate Science degree in first division with NET/GATE in the fields of Remote Sensing/GIS/Geomatics/Hydrology/Water Resource Management/Earth Science.</p> <p style="text-align: center;"><b>OR</b></p> <p>ME or M.Tech in first division (both at graduate and post graduate level) in the fields of Remote Sensing/GIS/Geomatics/ Geo informatics/Hydrology/Water Resource Management.</p> <p><b>Desirable:</b> (i) Experience in field surveying/glaciers/climate modeling/hydrological modeling (ii) Good working knowledge of different Remote Sensing &amp; GIS software's (e.g. ERDAS, ArcGIS, ENVI)</p>	01 No.	06-03-2018
03	<p><b>Essential:</b> M Sc degree in first division in Physics/Atmospheric Physics with NET/GATE</p> <p style="text-align: center;"><b>OR</b></p> <p>M.Tech in first division (both at graduate and post graduate level) in the field of Atmospheric Sciences</p> <p><b>Desirable:</b> (i) Working experience in numerical modeling and simulations with MatLab/C/C+/FORTRAN</p>	01 No.	06-03-2018

*(Signature)*

04	<p><b>Essential:</b> M Sc degree in first division in Physics/Mathematics/Computer Science with NET/GATE</p> <p><b>Desirable:</b> (i) Working experience with Ansys/MATLAB/COMSOL/Origin/C/C+/Java</p>	01 No.	06-03-2018
05	<p><b>Essential:</b> BE /B Tech in first division with NET/GATE in Civil Engineering</p> <p><b>Desirable:</b> (i) Post Graduate in Geotechnical Engineering with knowledge of Geotechnical software.</p>	01 No.	06-03-2018
06	<p><b>Essential:</b> Post graduate Science degree in first division with NET/GATE in the fields of Remote Sensing/GIS/Geomatics/ Earth Science/Physics.</p> <p style="text-align: center;"><b>OR</b></p> <p>ME or M.Tech in first division (both at graduate and post graduate level) in the fields of Remote Sensing/ GIS/Geomatics/Geo informatics/ Electronics and Communication.</p> <p><b>Desirable:</b> (i) Good working knowledge of different Remote Sensing &amp; GIS software's (e.g. ERDAS, ArcGIS, ENVI) (ii) Experience of field work, preferably in glaciers</p>	01 Nos	06-03-2018
07	<p><b>Essential:</b> ME or M.Tech in first division (both at graduate and post graduate level) in the fields of Remote Sensing/GIS/Geomatics/ Geo informatics/ Computers.</p> <p style="text-align: center;"><b>OR</b></p> <p>Post graduate Science degree in first division with NET/GATE in the fields of Remote Sensing/GIS/Geomatics/ Geo-informatics/ Computers.</p> <p><b>Desirable:</b> (i) Good working knowledge of different Remote Sensing &amp; GIS software's (e.g. ERDAS, ArcGIS, ENVI SARscape) (ii) Knowledge of SAR data processing (iii) Knowledge of Hyperspectral data processing. (iv) Experience of field work, preferably in snow &amp; glaciers areas</p>	03 Nos	06-03-2018

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- Type written application with complete bio-data and attested copies of Mark sheets/Certificates, caste Certificate, Experience certificates, publications if any addressed to Director, Snow & Avalanche Study Establishment (SASE), Research & Development Centre (RDC), Him Parisar, Sector 37A, Chandigarh (UT) should be brought at the time of Walk-in interview along with a recent passport size photograph, duly affixed on the right top corner of the first page of application. Candidates working in Govt/Public Sector Undertaking/Autonomous Bodies should bring NOC from their employer at the time of walk-in-interview.
- Maximum age 28 years and relaxation in age for 05 years for SC/ST and 03 years for OBC as per govt. rules.
- Stipend will be Rs. 25000/- plus HRA as per central Govt norms.
- 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 fellowship may be terminated 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 SASE-RDC, Chandigarh as per the following schedule:-
  - (i) Applications would be accepted up to 1000 hrs.
  - (ii) Initial screening and verification of testimonials would be done between 1000-1100 hrs on the respective interview Date.
  - (iii) Interview of the screened/short listed candidates would take place from 1100 hrs onward.

**GENERAL CONDITIONS**

1. The fellowship will under 'No circumstances' confer on the fellows any right of regular appointment in this establishment.
2. One candidate can apply only for one fellowship as per their Essential and Desirable qualification.
3. Candidates will be required to produce all certificates/testimonials in original during the interview.
4. **No TA/DA** will be paid for attending the interview/joining, irrespective of the selection.
5. No govt. accommodation would be provided by the organisation to the selected candidates.
5. The number of fellowships may increase or decrease depending upon the prevailing requirement.
6. The candidates shall be shortlisted for the interview on the basis of their score of national written test or NET/GATE and percentage of marks obtained in minimum qualifying degree.

*Vishwesh*

(Vishwesh Chaturvedi)  
Sr Admin Officer  
For Director

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