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

## WALK-IN INTERVIEW FOR THE AWARDING JUNIOR RESEARCH FELLOWSHIPS (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	Essential: BE / B Tech in first division with NET/GATE in the field of Computer Science /Engineering OR	01 No.	16-10-2018
	ME /M. Tech in first division (both at graduate and post graduate level) in the fields of Computer Science/Engineering  Desirable:		
	(i) Experience in working in Web GIS application development.		
02	Essential:  Post graduate Science degree in first division with NET/GATE in the fields of Remote Sensing & GIS/ Geo informatics/Computer Science.  OR	02 Nos	16-10-2018
	ME or M. Tech in first division (both at graduate and post graduate level) in the fields of Remote Sensing & GIS/ Geo informatics/ Computer Science  Desirable:		
	(i) Knowledge of Remote Sensing & GIS software, e.g. ERDAS, ArcGIS, ENVI, QGIS etc (ii) Knowledge of programming in R, METLAB, Python. (iii) Knowledge of Web Designing i.e. Postgre SQL, PHP etc. (iv) Experience of field work, preferable in glaciers.		

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03	Essential:	01 No	16-10-2018
	Post graduate Science degree in first division with NET/GATE in the fields of Remote Sensing & GIS/ Geo informatics/ Computer Science.  OR  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 Engg/Computer Science.  Desirable:  (i) Knowledge of Remote Sensing & GIS software, e.g. ERDAS, ArcGIS, ENVI, QGIS etc  (ii) Knowledge of using geospatial techniques for snow and avalanche studies.  (iii) Experience of field work, preferable in glaciers	5*	
04	Essential: Post graduate in Engineering (ME or M Tech) in first division (both at graduate and post graduate level) in the field of Machine Design Engg/Fluid Engg  OR  BE / B Tech in first division with NET/GATE in the field of Mechanical Engg	01 No.	16-10-2018
	Desirable:  (i) Knowledge of CFD and meshing softwares like Hyper mesh, ANSYS Fluent etc.  (ii) Good programming skills in C/MATLAB.  (iii) Experience in handling measuring instruments/equipments for field experiments.  (iv) Having working experience in R&D Sector with scientific publications		

- 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.

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## **JENERAL 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 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 short listed 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.

DAVP/10301/11/0136/1819

(Vishwesh Chaturvedi)

Sr Admin Officer

For Director

Snow & Avalanche Study Establishment Ph (O): 0172-2699804-06, Extn: 202

Fax (O): 0172-2699802