



भारत सरकार - रक्षा मंत्रालय Government of India - Ministry of Defence रक्षा अनुसंधान तथा विकास संघटन Defence Research & Development Organization वाय्वाहित प्रणाली केंद्र Centre for Air Borne Systems एएस डी 9100& आइ एस ओ प्रमाणित 9001:2015 संस्थान AS 9100D & ISO 9001:2015 Certified Establishment बेलूर येमल्र तपाल बेंगल्रु 560037 -, भारत Belur, Yemlur Post, Bengaluru - 560 037, INDIA

Advt No. CABS/Admin/F/6024/JRF-Rectt -II/2022

Centre for Airborne Systems (CABS) Bengaluru is one of the Premier Research Establishment of Defence R&D Organisations involved in Design and Development of Airborne Early Warning & Control Systems (AEW&C) & other Projects in the field of Airborne Surveillance.

APPLICATIONS ARE INVITED FORAWARD OF JUNIOR RESEARCH FELLOWSHIP (JRF)

Fellowship Vacancies: (18)

A panel of candidates would be operated for filling future vacancies in the order of merit/discipline for a period of one yearfrom the date of declaration of Panel. Disciplinewise vacancies(including

projected vacancies) are as following:-

SL No	Disciplines Aeronautical Engineering	Vacancies 01	Equivalent acceptable subjects of Essential Qualification Degree Aeronautical Engineering/ Aerospace Engg Aerospace Engg (Avionics).			
1.						
2.	Computer Science & Engineering	10	Computer Science/Engg/Technology, Computer Science & Engg/Technology, Computer Science/Engg & IT, Software Engg/Technology, Computer Science & Automation Engg/Tech, Information Technology Computer Science/Technology & Informatics Engg/Tech, Information Science & Engg/Technology Computer & Communication Engg, Computer Networking.			
3.	Electronics & Communication Engineering	07	Electronics & Communication Engg, Electronics Engg Electronics & Computer Engg, Electronics & Control Engg, Electronics & Communication System Engg Electronics & Instrumentation Engg, Electronics & Tele-communication Engg, Electronics & Telematic Engg, Industrial Electronics Engg, Telecommunication Engg, Telecommunication Engg, Telecommunication Engg, Telecommunication Engg, Electronics & Electronics & Electronics & Electronics & Electronics & Electronics & Electronication Engg, Electronics & Electrical Engg, Radio Physics and Electronics, Electrical Engg, Electrical & Electronics Engg, Electronics and Communication Engg (Avionics).			

Research Area: Aerodynamics, Structural Design Analysis, Radar Engineering, Communication Engineering, Networking and Display System, Mission Computer, Thermal Management, AI/ML.

Place of Research Fellowship: Centre for Airborne System(CABS), DRDO, Ministry of Defence, Belur, Yemlur PO, Bangalore -560037.

Duration: Initially the offer shall be for a period of two years which may be extended for further two years subject to satisfactory performance to be assessed by Review Committee (one year at a time).

Stipend: Monthly emoluments of Rs. 31,000/- PM plus House Rent Allowance(HRA) as admissible.

Education Qualification: BE/B. Tech in first division with valid GATE score.

Or

ME/M.Tech in above disciplines in first division both at Graduate & Post-graduate level.

Only GATE score of 2021 & GATE score of 2022 are acceptable.

Upper Age Limit: Not more than 28 years on the closing date of Advertisement. 5 years relaxation to SC/ST candidates, 3 years to OBC (Non-creamy Layer) candidates. Caste certificate copy to be enclosed with application, if applicable.

Selection Procedure: Candidates will be short-listed based on their valid GATE score and marks secured in Degree/Post graduate Degree. Candidates should possess an active E-mail ID. Candidates shortlisted by the screening committee will receive communication on further selection procedure. The date/ time for online interview/walk-in- interview will be intimated accordingly. The final select list of successful candidates for the existing vacancies and panel of candidates for future vacancies will be uploaded on DRDO website (www.drdo.gov.in)..

Application Procedure: The duly filled application in the format furnished below should be sent to the email ID jrf.rectt@cabs.gov.in. Application form can also be downloaded from What's new section of DRDO website (www.drdo.gov.in). The signed application in specified proforma to be submitted through email along with self-attested and scanned copies of required certificates or degrees. Last date for receipt of application is 21 days from the date of publication of advt. in Employment News. Applications received incomplete/after due date shall be rejected.

General Instructions:

- Candidates should scan the applications & supporting documents in a single PDF file with size not more than 10 MB. (file Name based on : Discipline _ Candidates name in full).
- The marks obtained in the qualifying exam are to be mentioned in percentage. In case of CGPA, candidates are requested to convert the CGPA into percentage as per their university norms.
- Candidates serving in Govt. department/PSUs/Autonomous body should apply through proper channel. Candidates shortlisted for interview should submit/upload 'No Objection Certificate' before interview to the above E-mail ID.
- 4. In case of online interview, candidates shall ensure the internet connectivity, Webcam & necessary Software at their end to attend online interview (through Video Conferencing) on their own. CABS/DRDO shall not be responsible for any connectively failure or communication faults during interview.
- It may be noted that offer of fellowships does not confer on Fellowship any right or absorption/employment in DRDO.
- Antecedents of selected candidates will be verified at the time of joining. In case deficiency of any type in the documents, the candidature would automatically stand cancelled.
- Declaration of panel merely shall not mean award of JRF. A formal letter shall be sent based on future vacancies in the panel in the order of merit.
- 8. Candidates may be given information through e-mail, therefore, they are advised to check e-mail regularly.





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Signature of the candidate

Date: