



भारत सरकार - रक्षा मंत्रालय

Government of India - Ministry of Defence

रक्षा अनुसंधान तथा विकास संघटन

Defence Research & Development Organization

वायुवाहित प्रणाली केंद्र

Centre for Air Borne Systems

एस डी 9100& आइ एस ओ प्रमाणित 9001:2015 संस्थान

AS 9100D & ISO 9001:2015 Certified Establishment

बेलूर, येमलूर तपाल, बेंगलूरु 560037 -, भारत

Belur, Yemlur Post, Bengaluru - 560 037, INDIA

Centre For Airborne Systems (CABS) Bengaluru is one of the Premier Research Centre 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 Systems.

APPLICATIONS ARE INVITED FOR THE AWARD OF JUNIOR RESEARCH FELLOWSHIP (JRF)

Fellowship Vacancies : (20)

A panel of candidates would be operated for filling future vacancies in the order of merit/discipline for a period of one year from the date of declaration of Panel. Disciplinewise vacancies(including projected vacancies)are as following:-

SL No	Disciplines	Vacancies	Equivalent acceptable subjects of Essential Qualification Degree
1.	Aeronautical Engineering	02	Aeronautical Engineering/ Aerospace Engg/ Aerospace Engg (Avionics).
2.	Computer Science & Engineering	05	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.
2.	Electronics & Communication Engineering	09	Electronics & Communication Engg, Electronics Engg, Electronics & Computer Engg, Electronics & Control Engg, Electronics & Communication System Engg, Electronics & Instrumentation Engg, Electronics &Tele-communication Engg, Electronics &Telematics Engg, Industrial Electronics Engg, Tele-communication Engg, Telecommunication & Information Tech. ,Applied Electronics & Instrumentation Engg, Electronics &Electrical Communication Engg, Electrical & Communication Engg, Radio Physics and Electronics, Electrical Engg., Electrical & Electronics Engg, Electronics and Communication Engg (Avionics).
4.	Electrical Engineering	01	Electrical Engg, Electrical Power system Engg, Electrical & Electronics Engg, Electrical & Renewable Energy Engg, Power Engg, Power Electronics Engg, Electronics & Electrical Communications Engg, Electrical with Communication Engg.
5.	Mechanical Engineering	03	Mechanical Engg, Mechanical &Automation Engg, Mechanical & Production Engg.

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

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 Review Committee's recommendation (one year at a time).

Stipend : Rs. 31,000/- PM + 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 2020 & GATE 2021 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 shall be called for web based online interview. The time/date & procedure for interview will be intimated by email/SMS. 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.drdo.in. Application form can also be downloaded from What's new section of DRDO website (www.drdo.gov.in). Applications 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:

1. Candidates should scan the applications & supporting documents in a single PDF file with size not more than 10 MB.
2. Candidates serving in Govt department/PSUs/Autonomous body should apply through proper channel. Candidates shortlisted for interview should submit/upload 'NOC' before interview to the above email ID.
3. Candidates should ensure the internet connectivity & necessary Software & Hardware to attend online interview on their own. CABS/DRDO shall not be responsible for any loss of connectivity during interview.
4. It may be noted that offer of fellowships does not confer on Fellowship any right or absorption/employment in DRDO.
5. 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.
6. Candidates may be given information through e-mail, therefore they are advised to check e-mail regularly.

KV NARAYANA RAO
Joint Director (Admin)
for Director, CABS