



CENTRE FOR AIRBORNE SYSTEM(CABS)  
DEFENCE R&D ORGANISATION (DRDO), MINISTRY OF DEFENCE  
BELUR, YEMLUR PO., BANGALORE – 560037  
PHONE:080-25049037/38 FAX: 080-25222326

Centre For Airborne Systems (CABS) Bengaluru is one of the Premier Research Centres 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 Discipline wise vacancies are as following:-

| SL No | Disciplines                             | Vacancies | Equivalent acceptable subjects of Essential Qualification Degree   |
|-------|---|-----------|--|
| 1.    | Computer Science & Engineering          | 07        | Computer Science/Engg/Technology, Computer Science& Engg/Technology, Computer Science/Engg & IT, Software Engg/Technology Computer Science & Automation Engg/Tech, Computer Science/Technology& Informatics Engg, Information Science & Engg/Technology, Computer & Communication Engg, Computer Networking OR MSc (Computer Science)  |
| 2.    | Electronics & Communication Engineering | 08        | Electronics & Electrical Communication Engg, Electronics Engg, Telecommunication Engg, Electronics & Computer Engg, Electronics & Control Engg, Electronics & Communication System Engg, Electronics & Instrumentation Engg, Electronics & Telematics Engg, Industrial Electronics Engg, Telecommunication & Information Tech. Applied Electronics & Instrumentation Engg, Electrical with Communication Engg OR MSc(Physics / Electronics ) . |
| 3.    | Mechanical Engineering                  | 02        | Mechanical & Automation Engg, Mechanical & Production Engg, Mechtronics Engg.  |
| 4.    | Electrical Engineering                  | 03        | Electrical & Electronics.  |

: 2 :

**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 is for a period of two years which may be extended for further two years subject to Review Committee's recommendations.

**Stipend :** Rs. 31,000/- PM + HRA as admissible.

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

Or

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

**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 and other entitled categories as per Govt rules.

**Selection Procedure:** Candidates will be short-listed based on their marks secured in Degree/Post graduate Degree and valid GATE score and called for interview. The time/date/venue of interview will be intimated by Speed-post/email. The final select list of successful candidates for the exiting vacancies and panel of candidates for future vacancies will be uploaded on DRDO website ([www.drdo.gov.in](http://www.drdo.gov.in)).

**Application Procedure :** The duly filled application in the format furnished below should be sent to "The Director, Centre for Airborne System (CABS), DRDO, Ministry of Defence, Belur, Yemlur PO, Bengaluru-560037" by Speed Post only. Application form can also be downloaded from what's new section of DRDO website ([www.drdo.gov.in](http://www.drdo.gov.in)). 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. The application should be superscripted on left side top of the envelope in bold "APPLICATION FOR EMPANELMENT OF JRF".

**General Instructions:**

1. Candidates serving in Govt department/PSUs/Autonomous body should apply through proper channel and produce 'NOC' at the time of interview.
2. No TA&DA shall be admissible for attending interview or for joining, if selected.
3. Candidates should make their own arrangement for their stay & transport in Bengaluru.
4. Candidates need to produce certificates/ testimonials in original at the time of interview.
5. Declaration of panel merely shall not mean award of JRF. A formal letter shall be sent based on vacancies in the panel in order of merit.
6. Candidates may be given information through e-mail, therefore they are advised to check e-mail regularly.

APPLICATION FORM FOR JUNIOR RESEARCH FELLOWSHIP IN CABS

DISCIPLINE : \_\_\_\_\_

|   |
|---|
| Affix<br>Passport<br>Size<br>Photograph |
|---|

1. Name in full :
2. Father's /Husband's Name :
3. Gender :
4. Age & Date of Birth :
5. Category : Gen /SC/ST/OBC/EWS
6. Marital Status :
7. Correspondence Address :
8. Mobile No. :
9. E-Mail ID :
10. Permanent Address :

11. Educational Qualification (From SSC/Matric onwards. Attested copies to be enclosed)

| Exam passed | Subject (s) | University/Board | Month & Year | Division / Class | Percentage |
|-------------|-------------|------------------|--------------|------------------|------------|
|             |             |                  |              |                  |            |
|             |             |                  |              |                  |            |
|             |             |                  |              |                  |            |
|             |             |                  |              |                  |            |

12. Experience (if any)

| Name of Organisation<br>with designation | Period of service |    | Job Description | Reasons for leaving |
|--|-------------------|----|-----------------|---------------------|
|  | From              | To |                 |                     |
|  |                   |    |                 |                     |
|  |                   |    |                 |                     |
|  |                   |    |                 |                     |

13. Whether qualified in UGC/CSIR/NET/GATE Examination : Yes/No  
If yes, give details (proof to be enclosed). Year : \_\_\_\_\_ Score \_\_\_\_\_

14. Have you ever been interviewed in any DRDO Unit, if so give details :

15. Any information, if you want to add :

**DECLARATION :** It is certified that the above information is true / correct to the best of my knowledge and nothing has been concealed / distorted. If any information found incorrect at any stage then I will be liable for any action taken by the authority as per existing rules/law.

Place :

Date :

Signature of the candidate