



GAS TURBINE RESEARCH ESTABLISHMENT (GTRE)
(Government of India, Ministry of Defence, Defence Research & Development Organization (DRDO))
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(email: hrd@gtre.drdo.in)

AWARD OF JUNIOR RESEARCH FELLOWSHIPS (JRF) AT GTRE, BANGALORE

Advt. No. GTRE/HRD/062/2022

Dtd.24th January 2022

GTRE, Bangalore under the aegis of Defence Research & Development Organization (DRDO) is a pioneer in design, development, manufacturing & testing of aero gas turbine engines for defence applications. This organization has embarked upon multiple projects encompassing all branches of engineering viz., Aeronautical, Mechanical, Manufacturing, Material, Control, Computer Science & Electronics streams.

Online Applications are invited from Indian Nationals for the award of Junior Research Fellowships at GTRE, Bangalore possessing educational qualification and other eligibility criteria as indicated below:

➤ **Requirement:**

S. No.	Type of Fellowship	No. of Fellowships	Subject/ Discipline	Educational Qualifications
1	Junior Research Fellowship (JRF)	02	Mechanical Engineering	Graduate degree in professional course (B.E / B.Tech) from recognized University / Institute in First Division with valid GATE score or Post graduate in professional course (M.E /M.Tech) from recognized University / Institute in First Division both at Graduate & Post graduate level. (Only GATE 2020 & 2021 are acceptable)
2		02	Aeronautical/Aerospace Engineering	
3		01	Mechanical Engineering (Quality & Reliability Engg.)	
4		01	Electronics/Electronics & Communication/Electronics & Instrumentation Engineering or eqvt.	
5		01	Computer Science / Computer Engineering/ Information Technology/ Information Science/Data Science or eqvt.	

- **Upper Age Limit:** 28 years as on last date of receipt of application. (relaxable by 5 years for SC/ST & 3 years for OBC as per Govt. of India orders).
- **Extension & Up-gradation:** The tenure of fellowship will be initially for a period of **2 (two) years** and will be extendable based on candidate's performance as per rules. The fellowship shall not exceed 5 years.
- **Emoluments (Stipend):**

Position	Period	Stipend	Contingency Grant
JRF	For 01 st & 02 nd year	Rs.31,000 /- p.m.	Rs.15,000/- per annum on reimbursement basis
	For 03 rd year (if upgraded to SRF)	Rs.35,000 /- p.m	Rs.20,000/- per annum on reimbursement basis

[Emoluments (Stipend), H.R.A and other benefits will be applicable as per rules]

- **General conditions:**

1. The selected candidates may be allowed to register for M.S / Ph.D. with any University / Institution during the tenure of fellowship.
2. Eligible candidates are requested to apply online through the following website/link:
rac.gov.in
3. Candidates are requested to fill up correct details against all the fields along with uploading of scanned copies of all the mandatory documents (as per list).
4. Candidates before filling the application form shall ensure that they fulfill all the eligibility conditions for the fellowship. If at any stage of selection or even after selection and joining, it comes to notice that the candidate does not fulfill any of the eligibility conditions or the facts stated are not true or the documents enclosed by the applicant are false/forged, the candidature / engagement / joining of such individual shall be withdrawn immediately without assigning any reason.
5. All applicants are required to bring their original document alongwith self-attested copy of documents mentioned below along with the signed printout of the application form during document verification.
6. 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 and the same will be verified during document verification. Equal no. of candidates will be called for interview from B.E/B.Tech with valid GATE score and M.E/M.Tech.

7. Candidates are required to bring the following at the time of document verification at GTRE, Bengaluru
- i. **A signed printout** of the application
 - ii. **Originals of the documents** submitted online
 - a) 10th Mark sheet and Certificate
 - b) 12th Mark sheet and Certificate
 - c) B.E/B.Tech or M.E/M.Tech Mark sheets for all semesters
 - d) Degree / Provisional Degree Certificate
 - e) Caste Certificate (if applicable)
 - f) Gate Scorecard (if applicable)
 - g) Photo ID Card issued by Govt. of India/ Aadhaar Card
 - iii. A set of self-attested photocopies of all testimonials mentioned in (ii)
 - iv. Two recent passport size color photographs
 - v. *Project report / Technical work demo in support of their candidature (if any)*
8. Applications received by any other mode/ after the last date would not be accepted. Incomplete or partially filled application forms would not be accepted.

9. **Important dates:**

a.	Last date of submission of online application forms duly completed in all respects	14 th February 2022
b.	Publishing of shortlisted candidates for interview/document verification in DRDO website(www.drdo.gov.in)	21 st February 2022
c.	Tentative Date of interviews (Online)	01 st – 03 rd March 2022
d.	Probable date of declaration of finally selected candidates for JRF (by E-mail/DRDO Website) & GTRE Notice Board	08 th March 2022
e.	Probable date of joining at GTRE for selected JRF (exact dates of joining shall be intimated along with the result)	21 st March 2022 onwards

10. The candidates called for interview (if conducted offline) will be paid Travelling allowance through shortest route limited to sleeper class railway fare. No Travelling allowance will be paid for joining the fellowship.
11. Candidates working in Govt. organizations / Public sector undertaking / Autonomous bodies should produce no objection certificate (NOC) to attend the interview.
12. Antecedents of selected candidates will be verified.

13. The candidate should possess satisfactory health. Candidates finally selected will have to produce Fitness Certificate as per GTRE specified format during joining issued by authorized Medical officer of any Government Hospital. Certificate issued by ESIC hospitals will not be accepted. Final selection of the candidate depends upon his/her fulfilling health standards as prescribed.
14. The award of fellowship does not confer on the candidates any right for absorption in DRDO under any circumstances.
15. The Management reserves the right to amend / refix / cancel / suspend the selection process at any time during the process without assigning any reason whatsoever. The decision of the Management shall be final and binding and no appeal of any kind shall be accepted / entertained / considered in this regard.
16. No correspondence shall be entertained from the candidates not selected for fellowship.
17. Request for settlement of any dispute arising out of application in reference to this advertisement can only be started in Gas Turbine Research Establishment (GTRE), Bengaluru.
18. For any further queries, please mail to hrd@gtre.drdo.in.

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