



RESEARCH CENTRE IMARAT (RCI)

Dr APJ Abdul Kalam Missile Complex
Government of India, Ministry of Defence
Defence Research and Development Organization (DRDO)
Vignyanakancha P.O Hyderabad-500069
Phone: 040-24306635, Fax: 040-24306014

Applications are invited from young, meritorious and motivated candidates of Indian Nationals, who are having inclination towards research, for the appointment of **19* (Nineteen) Junior Research Fellowships (ECE -05, Mech-05, EEE – 04, CSE - 03, Chemical Engg/Material Science/Chemistry- 02)** to work in the ongoing and futuristic projects of RCI, Hyderabad on temporary basis, initially for a period of **TWO** years. Selected candidates will be assigned to work on any of the following areas concerned with the aerospace systems

- Design of analog & digital circuits, modeling and simulation.
- Development of Microwave, Radar, Infrared Imaging systems.
- Development of electrical & mechanical systems.
- Design and development of Thermal batteries and Power supply systems.
- Real time software development for embedded applications.

Educational Qualification(s):

1. First Class B.E. / B.Tech degree or equivalent (as per AICTE) in Mechanical/ EEE/ ECE/ CSE **with valid GATE Score.**
(Or)
First Class B.E. / B.Tech degree or equivalent (as per AICTE) in Mechanical/ EEE/ ECE/ CSE **with ME/M.Tech in the relevant field.**
2. First Class B.E. / B.Tech degree or equivalent (as per AICTE) in Chemical Engineering / Material Science/Metallurgy **with valid GATE Score.**
(Or)
First Class BE / B.Tech degree or equivalent (as per AICTE) in Chemical Engineering / Material Science/Metallurgy **with ME/M.Tech in the relevant field.**
(Or)
First Class M.Sc. degree in Chemistry **with Valid NET/SLET/GATE.**

General Conditions:

1. Candidates who have attained the essential qualifications and awarded degree, before attending the interview **are only eligible to apply.**
2. Age limit as on **31st March 2021** is **28 years** for general candidates, Relaxable up to 5 years for SC/ST and 3 years for OBC candidates as per Govt. rules.
3. Candidates who are **NOT** meeting the eligibility criteria, **MUST NOT** apply.
4. Candidates working in Govt / Public sector undertaking / autonomous bodies should produce **No Objection Certificate (NOC)** at the time of Interview, if called for the same.
5. **Candidates will be required to produce all the testimonials (certificates, marks memorandum, etc.) related to education and community certificate (if applicable) in original during verification and submit photocopies of the same along with copy of Aadhaar card and two recent passport size photographs, if selected for the interview. Failing which the selection will get cancelled.**
6. A monthly stipend of **Rs 31,000/-** and **residential accommodation will be provided.** In case of non-availability of accommodation, HRA will be paid as per admissible rules.
7. Fellowship will be initially awarded for a period of 02 (Two) years. Further this may be upgraded as Senior Research Fellowship (SRF) for a period of one year (year 3). SRF may again be extended for a period of one more year (year 4) based on performance.
8. **Selection procedure:** After scrutinizing the marks, percentage and score, short-listed candidates shall be called for written test/interview. **If test is conducted, the short-listed candidates in the test shall only be called for interview.**
9. **Candidates should be prepared to stay for one or two days, while attending the written test, in case if they are selected for interview.**
10. **No TA/DA** will be paid for attending the written test or for joining (if selected).
11. The offer of fellowship does not under any circumstances confer on the candidates any right for absorption in DRDO, since fellowship is not employment.
12. The period of service rendered as research fellow will not be counted in any post of DRDO/ other government departments.
13. Admission shall not be claimed by any candidate as a matter of right. The admission shall be entirely at the discretion of the selection committee of the laboratory which may refuse to admit any candidate without assigning any reason thereof. *Number of posts may vary without prior notice.
14. Interested candidates are requested to fill up on line application available at **<https://rcilab.in>** on or before **5:00 PM of 24th March 2021.**
15. For further details and updates refer website **<https://rcilab.in>** regularly.
16. COVID-19 safety protocols must be followed during written test and interview at all times.

Important note: ONLY online applications will be considered. No application will be accepted by POST/Email/HAND/ etc.

**Director,
RCI, Hyderabad**