



रक्षा जीव अभियांत्रिकी तथा चिकित्सा इलेक्ट्रॉनिकी प्रयोगशाला (डेबेल )  
**DEFENCE BIOENGINEERING AND ELECTROMEDICAL LABORATORY (DEBEL)**  
 रक्षा अनुसंधान एवं विकास संगठन/ Defence Research & Development Organization (DRDO) रक्षा  
 मंत्रालय / Ministry of Defence, भारत सरकार / Government of India ,  
 सी वी रामन नगर/ CV Raman Nagar बेंगलूर/ Bangalore – 560093

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Advt No. DEBEL/HRD/JRF/01/2020

**ONLINE INTERVIEW FOR THE AWARD OF JUNIOR RESEARCH FELLOW (JRF)**

Defence Bioengineering and Electromedical Laboratory (DEBEL), Bangalore, a premier Institute of Defence Research and Development Organisation (DRDO), is engaged in research and development work in Life Support Systems, Biomedical devices, Environmental Protection Systems and Aircrew Protective Systems. DEBEL is looking for meritorious, young and motivated researchers to pursue a career in these frontier areas. The laboratory is well equipped with state-of-the art infrastructure facilities for undertaking pioneering research and provides an excellent environment for professional growth. DEBEL invites applications from young and meritorious Indian nationals with requisite qualifications, who desire to pursue defence-related research as Junior Research Fellows. **Selection will be made on the basis of Online interview through Video conferencing.**

कोड Subject Code	संख्या No. of Fellowships	आवश्यक योग्यता Essential Educational Qualification
JRF-01	04	BE/ B.Tech in Mechanical Engineering with 1 <sup>st</sup> Division with valid NET/ GATE qualification  OR ME/ M.Tech) in Mechanical Engineering with 1 <sup>st</sup> Division both at Graduate & Postgraduate level
JRF-02	01	BE/ B.Tech in Electronics Engg / Electronics & Communication Engg/ Instrumentation Engg with 1 <sup>st</sup> Division with valid NET/ GATE qualification  OR ME/ M.Tech) in Electronics Engg / Electronics & Communication Engg/ Instrumentation Engg with 1 <sup>st</sup> Division both at Graduate & Postgraduate level
JRF-03	01	BE/ B.Tech in Polymer Science & Technology/ Textile Engineering/Textile Technology/ Textile Chemistry/ Fibre Science with 1 <sup>st</sup> Division with valid NET/ GATE qualification  OR ME/ M.Tech) in Polymer Science & Technology/ Textile Engineering/Textile Technology/ Textile Chemistry/ Fibre Science with 1 <sup>st</sup> Division both at Graduate & Postgraduate level

**General Conditions:**

- **Only candidates possessing the above-mentioned qualification(s) need apply.** All the qualifications acquired should be from recognized Universities/Institutions. Candidates working in Government/Public sector undertaking/ autonomous bodies should apply through proper channel.
- **Upper Age Limit:** 28 years as on the closing date of receipt of applications. The upper age limit shall be relaxable to the candidates belonging to Scheduled Castes, Scheduled Tribes and OBC as per Government of India norms. The closing date of receipt of applications shall be 21 days after publication of this Advertisement in Employment News.

- **How to apply:** Candidates should download and fill the Application Form in the prescribed format (available on the 'what's new' section of the website [www.drdo.gov.in](http://www.drdo.gov.in)). The signed Application Form along with certificate in support of minimum educational qualification, matriculation certificate/ birth certificate in support of date of birth, **GATE/ NET** Score card (if applicable), valid as on closing date of application, caste certificate (if applicable) should be scanned in a **single PDF file** and emailed to [hrd@debel.drdo.in](mailto:hrd@debel.drdo.in), before the closing date. Incomplete/partially filled applications are liable to be rejected.
- **Screening** of the applications will be carried out by a duly constituted Screening Committee and the shortlisted candidates will be interviewed through **web-based video conference over internet** and the schedule of interview will be intimated beforehand via email. Therefore, the candidates should possess an active email ID and check the same periodically till the selection process is completed. Only candidates shortlisted by the Screening Committee will receive communication for further selection procedure. Canvassing in any form will result in disqualification of candidature.
- Candidates should ensure Internet connectivity, Webcam, and necessary software at their end to attend the online interview through video conference and DEBEL shall not be responsible for any connectivity failure or communication faults during the online interview.
- Based on the online interview, a Panel of candidates for the anticipated vacancies will be drawn and the Panel would operate for a period of one year. However, the mere fact of empanelment will not entitle any candidate to an offer of Fellowship, which is contingent upon occurrence of vacancies during the year and actual number of vacancies may vary as per Organisational requirement. Director, DEBEL reserves the right not to select any candidate, if suitable candidates are not available.
- The Fellowships shall be awarded initially for a period of two years (extendable as per rules), with monthly emoluments of Rs. 31,000/- plus House Rent Allowance as admissible under the rules.
- **It may be noted that offer of Fellowship does not confer on Fellows any right for absorption in DRDO.**
- Candidates presently employed in Government Departments/ PSUs/ Autonomous Bodies will be required to produce NOC at the time of interview.
- Antecedents of candidate will be verified again at the time of joining, if selected.
- The selected candidate(s) may be allowed to register for PhD as per extant regulations with any recognized University/ Institution during the tenure of fellowship.

प्रमुख एच आर डी / Head HRD  
कृते निदेशक / For Director, DEBEL

Biodata to be typed in the format enclosed and submitted.  
Those filled by hand will be summarily rejected.