



Combat Vehicles Research & Development Establishment (CVRDE)

Government of India, Ministry of Defence
Defence Research and Development Organisation (DRDO)
Aurore, Chennai - 600 054



Ann No.: CVRDE/JRF/2018-20

Advertisement for the Award of Junior Research Fellowship (JRF) - 2020
Combat Vehicles Research & Development Establishment (CVRDE), DRDO, Min. of Defence, Aurore is involved in the Design & Development of State of the Art Armoured Fighting Vehicles (AFVs) for the Army & Specialists for other Services (Sea Force & Navy). CVRDE has the Core Competency in the technologies related to AFVs such as: Tank & Armoured Vehicle, Chassis & Automotive System, Powertrain & Propulsion (Diesel & Transmission), Running Gear Technologies, Vehicle Electronics, C-System and Communications, etc. Also, CVRDE undertakes collaborative research with DRDO, IISc Bangalore and other leading academic institutions.

CVRDE desires to engage young and motivated Indian Nationals as Junior Research Fellows (JRFs), who desire to pursue research in the areas related to AFV technologies.

Offline applications are invited, as per the format given in Annexure I, for selection of Junior Research Fellows (JRFs) in the following disciplines.

No. of vacancies: NINE (9) - Junior Research Fellow (JRF)

Discipline	Essential Qualification	Vacancies	Remuneration & Taxes
Mechanical Engineering	B.E./B.Tech with First Division from a recognized university with valid GATE Score	4 (Four)	Rs. 37,000/- per month (Consolidate but subject to normal deduction of tax)
Electrical and Electronics Engineering	B.E./B.Tech with First Division from a recognized university with valid GATE Score	2 (Two)	Rs. 37,000/- per month (Consolidate but subject to normal deduction of tax)
Chemical and Environmental Engineering	B.E./B.Tech with First Division from a recognized university with valid GATE Score	1 (One)	Rs. 37,000/- per month (Consolidate but subject to normal deduction of tax)
Computer Science Engineering	B.E./B.Tech with First Division from a recognized university with valid GATE Score	2 (Two)	Rs. 37,000/- per month (Consolidate but subject to normal deduction of tax)

2. Age Limit for Candidates: (as on date of application)

Category	Age
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A. Unreserved	Not exceeding 28 years
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B. OBC (Non-creamy layer)	Not exceeding 31 years
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C. SC/ST	Not exceeding 35 years
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3. Nationality: Only Indian Nationals need to apply.

4. How to Apply:

a) The JRFs applications form and pay the format given in Annexure II along with required documents shall be sent to the following address:

The Director,
Combat Vehicles Research & Development Establishment (CVRDE),
Min. of Defence, DRDO,
Aurore, Chennai - 600 054

Candidates applying by post should write "Application for JRF Recruitment 2020" on the top of the envelope.

The Application Form with supporting documents in PDF format can be sent to email to prof@cvrde.org.in.

b) The last date for receipt of application of CVRDE is 21 days from the date of publication in Employment News National & Regional Newspapers as applicable.

c) Documents to be enclosed:

- Self-attested certificate / testimonials for Date of Birth, Educational and major qualifications along with mark sheets and GATE score (date certificate, etc. if any document/certificate furnished was in a language other than English, a duly attested/translated copy in English of the same is to be attached).
- Candidates who are in regular service whether in government or temporary will be required to produce a "No Objection Certificate" (NOC) from the Employer/Controlling Authority present at the time of receiving & Written Test (date given).

5. Written Test and Interview at CVRDE, Aurore

- Date: The written test (subject type) and interview will be directly conducted to the shortlisted candidates as and when.
- Candidates are required to produce original certificate / testimonials at the time of interview.
- Written test (subject type) of all eligible candidates will be conducted after verification of certificate / testimonials.
- Candidates shortlisted for written test will be required to attend interview at CVRDE on the same day.
- The candidates must come prepared to interview for a day or two to complete the process.
- Candidates should make their own arrangement for their stay and transport in Chennai.

6. Selection Process / Criteria:

a) The shortlisted candidates on the basis of the B.E./B.Tech / M.E./M.Tech marks will appear for written test & interview. Each Candidate's interview

in addition to the above, any other selection test/ test may be administered, at the discretion of the Director, CVRDE.

b) No TA/DA will be paid for attending written test and interview or for joining, if selected.

c) The decision of the committee constituted by Director, CVRDE in selecting the candidates will be final and binding on all the candidates.

7. Evaluation

Marking/evaluation is a combination of marks awarded at any stage of the selection process (if applicable) or interview / interview at any stage during selection process, shall result in selection of candidates without any marks and no other candidates shall be shortlisted if this regard.

8. General Instructions:

- All applicants should ensure their eligibility criteria in respect of age, essential qualifications, etc.
- Only those candidates who have been awarded Degree/Professional Certificate are eligible to apply.
- Those who are already employed, awarded job posted or any of the DRDO Laboratory/Institute, cannot apply to apply.
- No applicant for equivalent engineering discipline is acceptable. Students, M.P. (JRF) & M.Tech (JRF) are not eligible to apply.
- Only candidates appear when the age date will be observed & announce for further written test and interview at CVRDE through mail.
- Shortlisted candidates only have to attend the written test and interview along with a copy of the invitation sent by CVRDE.
- Candidates are required to take DRDO security (ID card, photo, etc.) for candidates issued from time to time.
- Applicants are advised not to change their registered mobile number and email, as per information will be provided through SMS / email.
- Candidates have to produce all certificates, if original, for verification before commencement of written test. One set of documents (self-attested) to be submitted during reporting time.
- Candidates are required to carry one Photocopy of CVRDE's Certificate/Award for each Shortlisted Candidate, with CVRDE's ID card, for all the time of interview.
- Candidates belonging to SC / ST / OBC Non-Creamy layer are required to produce the original caste certificate, issued by the Competent authority at the time of interview.
- Award of Fellowship shall not be claimed by any candidate in a matter of right. The selection of the candidates will be through the discretion of Director, CVRDE.
- The offer of Fellowship is purely temporary for a period as per the rules in regard to age and does not confer any special advantage in DRDO.
- Post-employment will be offered to eligible candidates with any temporary / probation during the tenure of the Fellowship programme of Director, CVRDE.
- The selection of Fellowship may be terminated at any time during the tenure with a prior notice of one month. Post-employment will be offered to eligible candidates with a prior notice of one month / notice of termination of service. See advertisement.
- Candidates, if any, will be subject to the court / tribunals having jurisdiction over Madras / Chennai / Tamil Nadu only.
- Director, CVRDE reserves the full right to cancel the candidature without prior intimation.
- CVRDE, Aurore is located 25 km away from Chennai Central Railway Station and 30 km from Kanchi Railway Station.

9. Important email / Contact details:

a) e-mail address for queries: prof@cvrde.org.in, info@cvrde.org.in

b) For any other related queries, please contact 044-26621208 on working days (from 9:00 AM to 5:00 PM).

Annexure I

Application for Junior Research Fellowship in CVRDE, DRDO

1. Subject (Discipline): _____

2. Full name (in Block letters): _____

3. Father's name (in Block letters): _____

4. Date of Birth (DD/MM/YYYY): _____

5. (a) Category (SC/ST/OBC/Non-Creamy Layer) _____ (b) Sex _____

6. Age as on date of application (Year) _____ (Month) _____ (Day) _____

7. Address for Correspondence: _____

8. State: _____ Pin code: _____

9. Contact Details: Landline (with STD code): _____ Mobile No.: _____

10. Email address: _____

11. Permanent Residential Address: _____

12. Date: _____

13. Signature of Candidate (Please sign in blue ink, and attach a copy to be submitted): _____

14. Signature of Parent/Guardian (Please sign in blue ink, and attach a copy to be submitted): _____

15. Signature of Employer/Controlling Authority (Please sign in blue ink, and attach a copy to be submitted): _____

16. Signature of Director, CVRDE (Please sign in blue ink, and attach a copy to be submitted): _____

17. Signature of Secretary, CVRDE (Please sign in blue ink, and attach a copy to be submitted): _____

18. Signature of Assistant Secretary, CVRDE (Please sign in blue ink, and attach a copy to be submitted): _____

19. Signature of Joint Secretary, CVRDE (Please sign in blue ink, and attach a copy to be submitted): _____

20. Signature of Additional Secretary, CVRDE (Please sign in blue ink, and attach a copy to be submitted): _____

21. Signature of Secretary to Government, CVRDE (Please sign in blue ink, and attach a copy to be submitted): _____

22. Signature of Joint Secretary to Government, CVRDE (Please sign in blue ink, and attach a copy to be submitted): _____

23. Signature of Additional Secretary to Government, CVRDE (Please sign in blue ink, and attach a copy to be submitted): _____

24. Signature of Secretary to Government, CVRDE (Please sign in blue ink, and attach a copy to be submitted): _____

25. Signature of Joint Secretary to Government, CVRDE (Please sign in blue ink, and attach a copy to be submitted): _____

26. Signature of Additional Secretary to Government, CVRDE (Please sign in blue ink, and attach a copy to be submitted): _____

27. Signature of Secretary to Government, CVRDE (Please sign in blue ink, and attach a copy to be submitted): _____

28. Signature of Joint Secretary to Government, CVRDE (Please sign in blue ink, and attach a copy to be submitted): _____

29. Signature of Additional Secretary to Government, CVRDE (Please sign in blue ink, and attach a copy to be submitted): _____

30. Signature of Secretary to Government, CVRDE (Please sign in blue ink, and attach a copy to be submitted): _____

31. Signature of Joint Secretary to Government, CVRDE (Please sign in blue ink, and attach a copy to be submitted): _____

32. Signature of Additional Secretary to Government, CVRDE (Please sign in blue ink, and attach a copy to be submitted): _____

33. Signature of Secretary to Government, CVRDE (Please sign in blue ink, and attach a copy to be submitted): _____

34. Signature of Joint Secretary to Government, CVRDE (Please sign in blue ink, and attach a copy to be submitted): _____