

**CENTRE FOR HIGH ENERGY SYSTEMS AND SCIENCES**  
**(CHESS, DRDO, MINISTRY OF DEFENCE)**

No. CHESS/75/75500/JRF/Advt-13/2022

**ADVERTISEMENT FOR AWARD OF JUNIOR RESEARCH FELLOWSHIP (JRF)**

Centre for High Energy Systems & Sciences (CHESS), Hyderabad, a premier Centre of Defence Research and Development Organisation (DRDO), invites applications from young and meritorious Indian nationals, who desire to pursue defence related research as Junior Research Fellows. Candidates possessing requisite qualifications for the award of Junior Research Fellowships against positions vacant at this Laboratory, in the subject/disciplines as detailed below: -

**Selection will be made on the basis of Online-interview (through Video Conferencing):**

Sl. No	Name of Fellowship	No. of Fellowships	Educational qualifications
1	JRF (Mechanical Engineering)	Two*	Graduate Degree in Professional Course (B.E / B.Tech) in relevant subject in first division with NET/ GATE  <b>OR</b> Post Graduate Degree in Professional Course (M.E/ M. Tech in relevant subject with first division at both Graduate and post Graduate Level
2	JRF (Electrical Engineering)	Two*	Graduate Degree in Professional Course (B.E / B.Tech) in relevant subject in first division with NET/ GATE  <b>OR</b> Post Graduate Degree in Professional Course (M.E/ M. Tech in relevant subject with first division at both Graduate and post Graduate Level
3	JRF (Physics/Applied Optics/Laser Technology, Laser, Opto-Electronics)	One*	Post Graduate Degree (M.Sc. or equivalent)in relevant subject in first division with NET /GATE  <b>OR</b> Graduate Degree in Professional Course (B.E / B.Tech) in first division with NET/ GATE  <b>OR</b> Post Graduate Degree in Professional Course (M.E/ M. Tech in relevant subject with first division at both Graduate and post Graduate Level
4	JRF (Chemical Engineering / Chemistry)	One*	Post Graduate Degree (M.Sc. or equivalent)in relevant subject in first division with NET /GATE  <b>OR</b> Graduate Degree in Professional Course (B.E / B.Tech) in first division with NET/ GATE

			<p style="text-align: center;"><b>OR</b></p> <p>Post Graduate Degree in Professional Course (M.E/ M. Tech in relevant subject with first division at both Graduate and post Graduate Level</p>
5	JRF (Computer Science)	One*	<p>Post Graduate Degree (M.Sc. or equivalent) in relevant subject in first division with NET /GATE</p> <p style="text-align: center;"><b>OR</b></p> <p>Graduate Degree in Professional Course (B.E / B.Tech) in first division with NET/ GATE</p> <p style="text-align: center;"><b>OR</b></p> <p>Post Graduate Degree in Professional Course (M.E/ M. Tech in relevant subject with first division at both Graduate and post Graduate Level</p>

\*Vacancies are tentative & may vary.

### **GUIDELINES:**

- 1) **Upper Age Limit:** 28 years for JRF as on closing date of application. Upper age limit is relaxable to candidates belonging to Scheduled Castes, Scheduled Tribes and OBC as per government of India orders.
- 2) **Stipend (monthly) and tenure (JRF):** Stipend for JRF Rs. 31,000/- per month (HRA as admissible as per rule) for a maximum period of two years (extendable as per rules for JRF, subject to satisfactory performance to be assessed by a committee).
- 3) Qualification for the above post will be determined as on closing date of application.
- 4) **How to apply:**  
Applications are to be submitted online through the website link: <http://rac.gov.in> or <http://drdo.gov.in>. Candidates are requested to fill up correct details against all the fields along with uploading of scanned copies of all the mandatory documents. Candidates are required to bring a signed printout of the application along with the originals of the documents submitted online at the time of joining at CHES, Hyderabad.
- 5) **Last date for the receipt of application: 21 days from the date of advertisement in Rozgar Samachar / Employment News. Online Applications after the last date would not be accepted. Incomplete/partially filled applications are liable to be rejected.**

### **GENERAL INSTRUCTIONS:**

- 1) Candidates who are not meeting the above mentioned qualifications need not to apply.
- 2) Fellowships shall be governed as per the policy and rules in vogue in DRDO, MoD, Gol.
- 3) Antecedents of selected candidates will be verified at the time of joining. Since documents verification process cannot be followed in the online interviews. All shortlisting, selection etc. would be provisional subject to verification of all relevant original documents. In case of any deficiency of any type in the documents, the candidates would automatically stand cancelled any time on finding such a deficiency.

- 4) Candidates working in Govt./Public sector undertaking/Autonomous Bodies should possess '**No Objection Certificate**'. If selected, such candidates shall be required to submit relieving order from their employer before joining.
- 5) Screening of the applications will be carried out by a duly constituted Screening Committee and the shortlisted candidates will have interviewed through web based video conference over internet, the date and time of an online interview will be intimated beforehand the URL link 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.
- 6) Candidates shall ensure the Internet Connectivity, Web Cam & necessary software's at their level to attend the online interview (through Video Conferencing). CHESS, Hyderabad shall not be responsible for any connectivity failure or communication faults in the online interview.
- 7) Candidates will have to mention the position and subject for which he/she appears/applied.
- 8) Selection shall not be claimed by any candidate as a matter of right. The selection 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.
- 9) The post advertised are for R&D project related studies. Only those who are medically fit and willing to work in adverse conditions environmental conditions.
- 10) Number of posts may be increase or decrease without prior notice.
- 11) No TA/DA will be paid for joining, if selected.
- 12) It may be noted that offer of fellowship does not confer on fellows any right of absorption in DRDO.
- 13) For any query please contact at [hrd.chess@gov.in](mailto:hrd.chess@gov.in)

(Dr. Deepti Joshi)  
Scientist 'E'  
Head , HRD  
for Director