Advertisement for the selection of Junior Research Fellowship (JRF)

1. DRDO Young Scientist Laboratory: Cognitive technology is constituted of young scientists to do extensive research and development in the cognitive radio, cognitive radar and cognitive surveillance fields. The lab has association of eminent institutes like, IIT, Central & State Universities and other leading academic institutions. Lab invites applications from candidates having strong desire to pursue research in the area of innovative technology and possessing qualifications as under, for the position of Junior Research Fellowship (JRF). Initially, the fellowships shall be for a period of two years (which can be extendable for further two years as per rules in force). The Competent Authority shall operate a panel of selected candidates for filling up the positions from both existing and likely to arise in the future as well, in the order of merit/discipline for a period of one year from the date of declaration of panel list.

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<thead>
<tr>
<th>S.No</th>
<th>Title of Fellowship</th>
<th>Minimum eligibility Criteria</th>
<th>Desirable Qualification</th>
<th>No of vacancies</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>JRF</td>
<td>B.E/ B.Tech Degree in Computer Science/Computer Engineering/Information Science in first division from AICTE accredited Institute/University with CSIR-UGC (NET) / GATE qualification (OR) Post Graduate degree in professional course (ME/ M.Tech) in Computer Science/Computer Engineering/Information Science in 1st Division both at Graduate &amp; Post Graduate level and both from AICTE accredited Institute/University.</td>
<td>a) Proficiency in design and analysis of algorithms b) Having excellent programming skills in C, C++, Python, and HMI development. c) Experience in utilizing open-source system development framework d) Knowledge of Major Machine Learning Algorithm.</td>
<td>02</td>
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<tr>
<td>2</td>
<td>JRF</td>
<td>B.E/ B.Tech Degree in Electrical/Electronics/Telecommunication/Instrumentation Engg. in first division from AICTE accredited Institute/University with CSIR-UGC (NET) / GATE qualification (OR) ME/ M.Tech Degree in Electrical/Electronics/Telecommunication/Instrumentation Engg. in 1st Division both at Graduate &amp; Post Graduate level and both from AICTE accredited Institute/University.</td>
<td>a) Proficiency in Communication and DSP algorithms. b) Having knowledge of working in embedded system and design. c) Exposure to Cognitive Technologies.</td>
<td>02</td>
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1. Upper age limit: 28 years as on the last date of receipt of application. The upper age limit shall be relaxable to candidates from SC, ST and OBC(NCL) category as per Govt. rules in vogue.

2. Emolument: Stipend of Rs. 31000/- per month plus HRA as applicable.

3. The detailed advertisement with application form and other specimen formats are available in the website www.drdo.gov.in (> What's New > Application for the post of JRF at DYSLS-CT, Chennai). Interested candidates can also obtain the application form and other details through email: director@dysls-ct.drdo.in

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Manish

Manish Pratap Singh / DIRECTOR, DYSLS - CT
Ministry of Defence
5th Floor, ITIM Research Park, Taramani, Chennai - 600113
Phone: 044-22548200 FAX: 044-22548220
e-mail: director@dysls-ct.drdo.in
4. The duly filled-in application and self-attested copies of educational qualifications and experience should reach:

The Director,
DRDO Young Scientist Laboratory-Cognitive Technology
Defence Research and Development Organisation(DRDO)
5th Floor, IITM Research Park
Kanagam Road, Taramani
Chennai-600113

within 30 days from the date of publication of the advertisement in Employment News. The envelope containing application should be super scribed “Application for JRF” at the top left corner. In addition, they may send a soft copy of the application to director@dysl-ct.drdo.in.

5. Mode of selection shall be by interview. The Date, time, venue and mode of interview will be intimated to the shortlisted candidates by post and email.

6. Candidates working in Govt./Public Sector Undertaking/Autonomous Bodies should apply through proper channel. They are required to submit a signed declaration (Annexure “II”) to the extent that they have informed their Cadre Controlling Authority (CCA) about their application for the fellowship in DRDO and required to produce a “No Objection Certificate” from their CCA as per Annexure “III” at the time of interview.

7. The Offer of fellowship is purely of temporary in nature for a limited period as per rules in vogue and does not confer any right for absorption in DRDO.

8. Those who were already awarded JRF position in any of the DRDO Laboratories/centers earlier, are not eligible to apply again.

9. Candidate need to attach the proof of CGPA to percentage conversion formula from the University/Institution along with the application form.

(for DIRECTOR, DYSL-CT, Chennai)

[Signature]

[Stamp]

Manish Pratap Singh / Manish Pratap Singh
निदेशक, डी यूएसएल सीटी / DIRECTOR, DYSL-CT
भारत सरकार, निर्माण मंत्रालय / Govt. of India, Ministry of Defence
दी यूएसएलसीटी यु जेएफए / DRDO Young Scientist Laboratory (CT)
कानागम रोड, तारामाणी / 5th Floor, IITM Research Park
चेन्नई-600113 / Taramani, Chennai - 600113.
APPLICATION FOR RESEARCH FELLOWSHIP IN DRDO

1. Name (in Block letters) : __________________________
2. Father’s / Husband’s Name : ______________________
3. (a) Marital Status (Married / Single): _______________
    (b) Nationality: ________________________________
4. (a) Category (GEN/SC/ST/OBC/PH/3rd Gender): ____________
    (b) DoB: __________________
    (c) Age as on date of application: Years ________ Months ________ Days ________
5. Address for Communication: __________________________
   _____________________________________________
   _____________________________________________
   State: ____________________________ Pin Code: ________
   Contact details: Landline (with STD code) __________________________
   Mobile No.: __________________________
   Email address: __________________________
6. Permanent Residential Address: __________________________
   _____________________________________________
   _____________________________________________
   State: ____________________________ Pin Code: ________
7. Educational Qualification (from SSC/Matric onwards; Self-attested copies to be enclosed)

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<tr>
<th>Exam passed</th>
<th>Subject(s)</th>
<th>University/Board</th>
<th>Year of passing</th>
<th>Division/ Class</th>
<th>% Marks</th>
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8. Experience:

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<th>Name of the organisation</th>
<th>Period of Service</th>
<th>Reasons for leaving</th>
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<td>From</td>
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9. Whether Qualified in UGC/CSIR/NET/GATE Examinations: YES / NO
If yes, give details (proof to be enclosed)
10. Have you ever been interviewed in any DRDO Unit, please give details: YES / NO
(Note: Candidates already awarded JRF positions in any of the DRDO Units earlier are not eligible to apply again)
11. Any other information:

DECLARATION: I hereby declare that the above particulars furnished are correct and no information is suppressed.

Place: __________________________
Date: __________________________
(Signature of the candidate)
**Annexure II**

**DECLARATION REGARDING INTIMATION TO CADRE CONTROLLING AUTHORITY (CCA)**

Certified that I, ______________________________, am working as ______________________ in the office of ________________________________ on * regular / ad-hoc / contract basis since ________________ in Pay Band Rs.____________________ with Grade Pay of Rs. ______________________ / on consolidated Salary Rs. __________________ per month.

Also certified that I have intimated my Cadre Controlling Authority (CCA) that I am applying for the post of _____________________________ at RIC, Chennai.

(* Strike-out whichever not applicable)

(Signature of the candidate)

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**Annexure III**

**NO OBJECTION CERTIFICATE**

Certified that Mr / Ms ______________________________ is working as ______________________ in this office on * regular / ad-hoc / contract basis since ________________ in Pay Band Rs.____________________ with Grade Pay of Rs. ______________________ / on consolidated Salary Rs. __________________ per month

This office has No Objection to his / her candidature being considered for appointment to the post of _____________________________ at DRDO. If selected, he / she will be relieved of his / her duties in accordance with the terms of his / her appointment.

(* Strike-out whichever not applicable)

(Signature of the Head of Office with Seal)