

भारत सरकार, रक्षा मंत्रालय / Government Of India, Ministry Of Defence रक्षा अनुसंधान तथा विकास संगठन / Defence Research & Development Organisation नौसेना विज्ञान तथा प्रौद्योगिकी प्रयोगशाला / Naval Science & Technological Laboratory विज्ञान नगर, विशाखापटटनम-530 027 / Vigyan Nagar, Visakhapatnam-530027

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Advt. No. NSTL/JRF/01/2022

Closing Date of receipt of Application: 15 days from the date

of publication of advt.

## **AWARD OF JUNIOR RESEARCH FELLOWSHIP**

Applications are invited from the eligible candidates for the award of following Junior Research Fellowships initially for a period of two years (extendable as per rules) at a Monthly Stipend of Rs. 31,000/- + House Rent Allowance as admissible as per rules.

| Sl.<br>No. | Type of<br>Fellowship           | Subject/<br>Discipline               | No. of<br>Fellow-<br>ships # | Educational Qualification **   |
|------------|---------------------------------|--------------------------------------|------------------------------|--|
| 1.         | Junior Research<br>Fellow (JRF) | Mechanical<br>Engg.                  | 2                            | Graduate Degree in professional course B.E./B.Tech. (Mechanical Engg.) in first division with a valid NET/GATE score.  OR  Post Graduate Degree in professional course M.E./M.Tech. (Mechanical Engg.) in first division both at Graduate and Post Graduate level.   |
| 2.         | Junior Research<br>Fellow (JRF) | Electrical &<br>Electronics<br>Engg. | 1                            | Graduate Degree in professional course B.E./B.Tech. (EE Engg.) in first division with a valid NET/GATE score.  OR  Post Graduate Degree in professional course M.E./M.Tech. (EE Engg.) in first division both at Graduate and Post Graduate level.   |
| 3.         | Junior Research<br>Fellow (JRF) | Electronics & Comm. Engg.            | 1                            | Graduate Degree in professional course B.E./B.Tech. (ECE/E&I Engg.) in first division with a valid NET/GATE score.  OR  Post Graduate Degree in professional course M.E./M.Tech. (ECE/E&I Engg.) in first division both at Graduate and Post Graduate level.   |
| 4.         | Junior Research<br>Fellow (JRF) | Computer<br>Science &<br>Engg.       | 1                            | Graduate Degree in professional course B.E./B.Tech. (Computer Science & Engg. / Information Technology) in first division with a valid NET/GATE score.  OR  Post Graduate Degree in professional course M.E./M.Tech. (Computer Science & Engg. / Information Technology) in first division both at Graduate and Post Graduate level. |
| 5.         | Junior Research<br>Fellow (JRF) | Mathematics                          | 2                            | Post graduate degree (M.Sc.) in Mathematics in first division with NET qualification   |
| 6.         | Junior Research<br>Fellow (JRF) | Physics                              | 1                            | Post graduate degree (M.Sc.) in Physics in first division with NET qualification   |

<sup>\*\* (</sup>i) Valid NET/GATE score is essential for B.E./B.Tech./M.Sc. candidates.

<sup>(</sup>ii) The Degree and Post Graduate Degree should be in same Discipline (Branch/Subject)

- # (i) The number of Fellowship may decrease or increase.
  - (ii) Future vacancies may be filled with panel candidates. The panel will be valid for one year from the date of publishing results.

## **IMPORTANT INSTRUCTIONS:-**

- **1. Upper Age Limit:** 28 years as on closing date of application. The upper age limit shall be relaxable for the candidates belonging to SC, ST and OBC as per Govt. of India orders.
- **2.** Those who possess the prescribed educational qualification acquired from recognized University/Institutions only need to send application for Interview. NSTL reserves the right not to select any candidate, if suitable candidates are not available.
- **3.** Candidates working in the Public Sector undertakings/Autonomous Bodies should be in possession of <u>No Objection certificate</u> from the concerned authorities at the time of Interview.
- **4.** It may please be noted that Award of fellowship does not confer on fellows any right for absorption in DRDO.
- 5. How to apply: Interested 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). The duly filled in and signed application form along with the under mentioned documents should be scanned and sent via e-mail to "admin.dept.nstl@gov.in" with the subject "Application for Junior Research Fellowship (subject)", so as to reach this office on or before the closing date. Incomplete/Partially filled applications are liable to be rejected.
  - (a) Marks sheets and certificates in support of Educational Qualification(s)
  - (b) Birth certificate or Matriculation/10<sup>th</sup> class certificate in support of Date of Birth
  - (c) Valid NET/GATE score card (if applicable)
  - (d) Valid SC/ST/OBC certificate (if applicable)
  - (e) Passport size photograph (taken within one year)
  - (f) Examination Fee of ₹ 10/- (Rupees Ten only) should be paid online to the under mentioned Bank account and Transaction ID/NEFT UTR No. should be mentioned in the Application form. Candidates belonging to SC/ST/OBC are exempted from this payment.

Name of Account – Director NSTL Public Fund Account Bank's Name & Branch – State Bank of India, NSTL Branch

Account No. – 10364722847 IFSC – SBIN0011161

**6.** Shortlisted candidates will be called for interview to be held at NSTL, Vigyan Nagar, Visakhapatnam-530027. Based on the performance of candidates in the interview, a panel of selected candidates will be prepared for the available vacancies and future anticipated vacancies. The Panel would operate for a period of one year from the date of declaration of results.

Sd/-Dr. G.V. KRISHNA KUMAR Scientist-G, TD (MS) For DIRECTOR

## APPLICATION FORM FOR JUNIOR RESEARCH FELLOWSHIP IN NSTL, VISAKHAPATNAM (To be filled by the candidate in his/her own handwriting)

|        |   |                                  | •                  | •  | 3,                                     |                           |                 |  |  |  |
|--------|---|----------------------------------|--------------------|--|--|---------------------------|-----------------|--|--|--|
|        | Advt.   |                                  |                    |  |  |                           |                 |  |  |  |
| 1.     | Full Name in Block Letters:   |                                  |                    |  |  |                           | Affix signed    |  |  |  |
| 2.     | •   | ct of JRF,                       | 1                  | recent   |  |                           |                 |  |  |  |
| 3.     | (i) Father's Name: passport size photograph   |                                  |                    |  |  |                           |                 |  |  |  |
|        | (ii) Mo   | ther's Nan                       |                    |  |  |                           |                 |  |  |  |
|        |   | ouse Nam<br>Block lette          |                    |  |  |                           |                 |  |  |  |
| 4.     | (a)<br>(b)<br>(c)   | Gender:<br>Category<br>Date of B | : (                | Male/Female/Third Gender<br>GEN/SC/ST/OBC<br>DD/MM/YYYY):  |  |                           |                 |  |  |  |
| 5.     | Corre   | spondence                        | Addre              | ess:   | Pin Code:                              |                           |                 |  |  |  |
| 6.     | Perma   | anent Addr                       | ess:               |  | Pin Code:                              |                           |                 |  |  |  |
| 7.     | Contact Details: Phone (with STD code): Mobile: +91   |                                  |                    |  | Alternate No. if any:                  |                           |                 |  |  |  |
| 8.     | (i) E-mail ID:<br>(ii) Alternate E-mail ID:   |                                  |                    |  |  |                           |                 |  |  |  |
| 9.     | Details of Payment of Exam. Fee:  |                                  |                    |  |  |                           |                 |  |  |  |
| 10.    | Educa   | ational Qua                      | alificat           | tion (From Matric/10th/HSC onw   | vards, self-attested                   | copies to be              | enclosed):      |  |  |  |
| Exam   | ination   | Subject                          | (s)                | Board/ University  | Month & Year of                        | Division/                 | Percentage      |  |  |  |
|        | ssed  |                                  | (-)                |  | Passing                                | Class/Grade               |                 |  |  |  |
|        |   |                                  |                    |  |  |                           |                 |  |  |  |
|        |   |                                  |                    |  |  |                           |                 |  |  |  |
|        |   |                                  |                    |  |  |                           |                 |  |  |  |
|        |   |                                  |                    |  |  |                           |                 |  |  |  |
| 11.    | Exper   | ience (if ar                     | ıy):               | [Attach sheets, if required –  | Period of Service,                     | Job Descript              | ion (in Brief)] |  |  |  |
| Name   | of Post/I   | Designation                      |                    | Name of the Organization/Dept.   | From                                   |                           | То              |  |  |  |
|        |   |                                  |                    |  |  |                           |                 |  |  |  |
| 12.    | Whether Qualified UGC/CSIR/NET/GATE Examination: Yes No If yes, give details (proof to be enclosed) |                                  |                    |  |  |                           |                 |  |  |  |
|        | Enrollment/Roll No.: Year:  |                                  |                    |  |  |                           |                 |  |  |  |
|        | Score:  |                                  |                    | Validity:  |  |                           |                 |  |  |  |
|        |   |                                  |                    |  |  |                           |                 |  |  |  |
| 13.    |   | you ever be<br>give details      |                    | barred for recruitment exami   | nation by any Go                       | ovt. Agency:              | Yes No          |  |  |  |
| inform | edge and<br>ation, n  | d no inform<br>ny fellowshi      | ation :<br>p shall | declare that the above furnished is suppressed. If at any time I is be liable to summarily terminal assigned to me anywhere in Ind | am found to have<br>ted without any pr | concealed/orior notice. I | distorted any   |  |  |  |
| Place: |   |                                  |                    |  |  |                           |                 |  |  |  |
| Date:  |   |                                  |                    |  | Signatur                               | e of the can              | ıdidate         |  |  |  |