**Advertisement for the selection of Junior Research Fellow (JRF)**

DRDO JRF Notification 2022 is open at Chitkara University, Punjab (Advt. No. CURIN/Advt./2022/01, dated 6th January 2022) and inviting application for the posts of 01 Junior Research Fellow on contractual basis.

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| --- | --- | --- |
| Junior Research Fellow (JRF)Electronics &Communication /Computer Science and Engineering  | B.E./B.Tech. in Electrical/Electronics /Comm. Engineering / Computer Science  in 1st Division with NET/GATE qualified ORM.E./M.Tech. in Electrical/Electronics /Comm. Engineering /Computer Engineering in 1st Division both at Graduate and Post graduate level. |  1. FPGA System engineering,  software-hardware  integration, and testing2. FPGA development tools flow: specify, synthesize, simulate, compile, program  and debug3. A good hands-on experience in  Verilog programming 3. Good understanding of VoIP  ,and voice communications4. Good knowledge in  Raspberry pi and Arduino  programming  |

Age For JRFs Maximum of 28 years on last date of receipt of application

 relax able by 5 years for SC/ST and 03 years for OBC candidates

Monthly For JRFs - 31000/- plus HRA admissible as per prevailing rules.

Stipend

Tenure For JRFs - Initially for a period of one year (extendable as per

 rules)

• Application in the prescribed proforma (Annexure I) along with scanned copies of required certificates or degrees should be sent by candidates by E-mail. k.ramkumar@chitkara.edu.in .

• Screening of the application will be carried out and only short-listed candidates will be called for online interview as per schedule intimated via E-mail and SMS.

• Candidates working in Govt. /Public Sector undertaking/Autonomous Bodies should have NOC at the time of interview.

• The selection through online interview will be purely provisional and subject to verification of documents and original certificates. The candidature will be rejected if any mismatch/canvassing is noticed in details regarding qualification, discipline, percentage of marks or non-fulfilment of any specified criteria at the time of joining.

• The positions are purely temporary. The offer of fellowship will not confer any right for regular appointment/absorption in DRDO/Chitkara University. The period of fellowship will not count for the purpose of seniority or other Govt. benefit in DRDO in case of appointment at a later date.

• The fellowship may be terminated at any time during the tenure with a prior notice of one month.

**GENERAL CONDITIONS**

1. No TA/DA will be paid for attending the interview/joining, irrespective of the selection.

2. No. Govt. accommodation/ Chitkara University accommodation will be provided by the organization to the candidates.

3. The candidates shall be shortlisted for the interview on the basis of their score of national written test or NET/GATE and percentage of marks obtained in minimum qualifying degree / Master Degree

4. LAST DATE OF RECEIPT OF APPLICATION FORM BY E-MAIL: 14/01/2022

**Annexure I**

**APPLICATION FORM FOR JUNIOR RESEARCH FELLOWSHIP (Applicants are instructed to fill it manually, scan and send with signature)**

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| 1. | Name/Type of Fellowship | : |  |  |  |  |  | Advertisement No. |  | : |  |  |  |
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| 2. | Full Name in Block letters |  | : |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3. | (i) | Father’s Name |  | : |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | (ii) | Mother’s Name |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | : |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | (iii) | Spouse Name (if applicable) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | : |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | (in Block letters) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| 4. | Gender |  |  |  |  |  | : |  | Male/Female/Third Gender |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5. | Category |  | : |  | Gen/SC/ST/OBC |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6. | Date of Birth (DD/MM/YYYY) |  | : |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| 7. | Correspondence Address (with Pin Code) |  | : |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| 8. | Permanent Address (with Pin Code) |  | : |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| 9. | Contact Details Phone (with STD Code) |  | : |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  | Alternate No. (if any) |  | : |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| 10. | E-mail ID |  | : |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  | Alternate E-mail ID |  | : |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| 11. | Educational Qualification (from Matric/10th/HSC onwards, Self-Attested copies to be enclosed) |  |
|  | Examination | Subject (s) |  |  |  | Board/ | Month & Year |  | Division/Class | Percentage |
|  | passed |  |  |  |  | University | of passing |  |  | / Grade | (%)/CGPA |
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| 12. | Research papers published in SCI Journals |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Sr. No. |  | Title of Research paper |  |  |  |  |  |  |  | Author |  |  | Publisher | Year |
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| 13. | Experience (if any) Note: Attach Sheets, if required with job description in brief. |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  | Name of post/ Designation | Name of the organization/ Department |  |  | From | To |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 14. | Whether qualified UGC/CSIR/NET/GATE Examination |  | : |  | Yes/No |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  | If Yes, give details (proof to be enclosed) | Enrolment/ Roll No. |  | …………..Year……..Score…….Validity…. |
|  |  |  |  |  |  |  |  |
| 15. | Have you ever been debarred for recruitment examination by any Govt.  | : | Yes/No |  |  |
|  |  Agency (if so give details) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| 16. | **Declaration:** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | I hereby declare that the above furnished particulars are correct to the best of my knowledge and no |
|  | Information is suppressed. If at any time I am found to have concealed/distorted any information, my fellowship shall be liable to summarily terminated without any prior notice. I am ready to take up and discharge the duties assigned to me anywhere in India, as and when required. |
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|  | Place: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  | Date: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |