

## Advertisement for Junior Research Fellow (JRF) Position

November 21, 2024

Applications are invited from Indian citizens for a position of **Junior Research Fellow (JRF)** under ANRF (formerly SERB) sponsored project in the Department of Computer Science and Engineering, MNIT Jaipur with the details mentioned below:

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| Project No:           | CRG/2023/007397   |
| Title of the Project: | Development of Intelligent Multi-Label Ophthalmic Disease Diagnostic Model<br>using Fundus Images   |
| Sponsored Agency:     | ANRF (formerly SERB), Department of Science and Technology, Govt. of India  |
| No. of Posts:         | 01 (One)  |
| Duration:             | 03 years or till the completion of the project whichever is earlier. Initially for 1 year and can be extended till the end of the project based on satisfactory performance |
| Fellowship:           | Rs. 37,000 /- per month +HRA for 1 <sup>st</sup> and 2 <sup>nd</sup> year<br>Rs. 42,000 /- per month +HRA for 3 <sup>rd</sup> year  |
| Name of PI and Co-PI: | Dr. Deepak Ranjan Nayak and Prof. Tapan Kumar Gandhi  |

## **Project Details:**

## Other Details:

| Essential Qualifications: | M.E./M.Tech in CSE/IT/AI/ECE/EE or any related fields. Such candidates are     |
|---------------------------|--|
|                           | required to have at least 60% marks or 6.5 CGPA in B.E./B.Tech                 |
|                           | or   |
|                           | B.E./B.Tech in CS/IT or any related fields with at least 85% marks or 8.5 CGPA |
| Desirable:                | 1. GATE/NET or equivalent qualification  |
|                           | 2. Sound knowledge on machine learning, deep learning and image processing     |
|                           | 3. Experience in computer programming (Python/MATLAB is preferable)            |
| How to Apply:             | Interested candidates are requested to upload their complete CV along with the |
|                           | details of educational qualifications, achievements, work experience, personal |
|                           | information, etc., on or before December 10, 2024 using the below link:        |
|                           | https://forms.gle/qj7VggGSKfMURvMa6  |
|                           | Only shortlisted candidates will be called for interview.                      |

**Important Instructions:** The assignment is purely temporary in nature. All the terms & conditions for this recruitment will be as per the guidelines of ANRF, DST, Govt. of India. All original documents in support of educational qualifications and work experience must be produced at the time of interview/joining. No TA/DA will be provided for appearing the interview. Shortlisted candidates will be informed by e-mail with the date. Candidates are advised to check their emails regularly. The selected candidate shall be encouraged to register for Ph.D. program at MNIT Jaipur, provided the candidate satisfies the eligibility criteria.

For any other information, the candidates may contact the principal investigator directly by email/phone.

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