Department of Computer Science & Engineering
National Institute of Technology Raipur

(An Autonomous Institute of National Importance, MoE, Govt. of India)
G.E. Road, Raipur-492010 (C.G.)

Advertisement for the Recruitment of a Research Associate (RA) under an NRSC–ISRO Funded Project through Walk-in Interview

Applications are invited from qualified and highly motivated candidates for the position of Research Associate (RA) in a NRSC–ISRO funded project with the following details:

Title of the Project: Water Bodies Segmentation and Change Detection from Satellite Imagery Using Deep Learning Models

Number of PF Positions: 01 (One)

Eligibility:
Essential qualifications: Ph.D. degree in Computer Science and Engineering /Information Technology Engineering/Artificial Intelligence/ other relevant field (with specialization relevant to the title of the project) from a recognized institute/university. **OR**
ME / MTech in Computer Science and Engineering /Information Technology Engineering/Artificial Intelligence/ other relevant field with 3 years of research, teaching and design and development experience after with and at least two research papers in Science Citation Indexed (SCI/SCIE) journals.

Desirable: Preference will be given to the candidates having experience in training and deploying Machine/Deep learning models for remote sensing and GIS applications and expert level knowledge of Programming languages, libraries, frameworks etc.

Age limit: Preferably below 40 years.

Salary: Rs. 58,000/Per Month + HRA

Duration: The initial appointment will be offered for six months and is extendable based on performance review for the next six months or till the completion of the project (Maximum remaining project duration 14 Months).

How to apply: Interested candidates must apply on the application form attached to this advertisement. The duly completed application form along with the candidate's resume must be mailed to the Principal Investigator (PI), Prof. Dilip Singh Sisodia (dssisodia.cs@nitrr.ac.in) on or before by 02/08/2026.

Date & Venue: The date for walk-in interview /written test is 3/08/2026 at Department of CSE, NIT Raipur

General Terms and Conditions:

1. The position is purely temporary and will initially be offered for a period of six months. The appointment may be renewed based on satisfactory performance for the remaining project duration, up to a maximum of 14 months, or until the completion of the project, whichever is earlier.
2. Only candidates meeting the prescribed eligibility criteria will be permitted to appear for the written test and/or walk-in interview.
3. Candidates are required to attend the selection process preferably in person. However, in exceptional circumstances, an online interview may be arranged with the prior approval of the competent authority.
4. Candidates must produce the original documents in support of their age, educational qualifications, degree certificates, mark sheets, and other relevant testimonials at the time of the written test and/or interview for verification.
5. No further communication regarding eligibility or selection will be entertained.
6. No Travelling Allowance (TA) or Dearness Allowance (DA) will be provided for attending the written test and/or interview.
7. The position is available immediately.

Selection Procedure:

RA will be selected by conducting a presentation/Interview. However, a written test may be conducted for the short listing of candidates.

How to Apply:

A Google form (https://shorturl.at/bd2Fu) should be filled in all aspects with the relevant academic and professional details.

- The filled application should be brought with self-attested copies of Date of birth Certificate, Degree/Provisional Certificate along with Marks Memos, GATE score card, Caste Certificate, No Objection Certificate, other testimonials and also Original Certificates for verification.

- The candidate must submit the supporting document for converting CGPA / CPI to equivalent percentage (%) from concerned University. If not submitted, the candidate is liable to be rejected.

Submission Deadline for Application Form: August 02, 2026

Date of Presentation and Walk-in Interview: August 03, 2026, at 2:00 PM

For further details or any query, you may contact: Dr. Dilip Singh Sisodia (PI) Department of Computer Science & Engineering, National Institute of Technology Raipur, Email: dssisodia.cs@nitrr.ac.in Contact Number: +91-8462808174.

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