



अनुसंधान और विकास अनुभाग
भारतीय प्रौद्योगिकी संस्थान इंदौर
खंडवा रोड, सिमरोल, इंदौर - 453552, भारत
Research & Development Section
Indian Institute of Technology Indore
Khandwa Road, Simrol, Indore 453552, India

IIT Indore

Advertisement for Recruitment of Research Associate (RA)

Date: 22 June 2026	
Applications are invited from interested and motivated candidates for the post of Research Associate (RA) in a research project as per the following details.	
Position	Research Associate-I (RA-I)
Funding Agency Name	Anusandhan National Research Foundation (ANRF), Prime Minister Early Career Research Grant (PMECRG)
Number of Vacancies	01
Project Title	Collective Resilience: Harnessing Swarm Intelligence Against Byzantine Faults
Department	Computer Science and Engineering
Duration of the Appointment	Initial appointment for one year, extendable up to 36 months or project completion, subject to satisfactory performance and availability of funds.
Job Description	Research and development on swarm-intelligence-based approaches for resilience against Byzantine faults, including algorithm design, implementation, simulations/experiments, documentation, mentoring support, and publications.
Essential Qualification	Ph.D./MD/MS/MDS or equivalent degree in Computer Science/Mathematics and Computing; candidates who have submitted their Ph.D. thesis and are awaiting viva/award of degree are also eligible to apply; OR three years of research, teaching, design, and development experience after MVSc/M.Pharm/ME/M.Tech with at least one research paper in an SCI journal in theoretical computer science and related fields, as per ANRF/DST RA norms.
Desirable Qualification	Strong background in distributed systems, algorithms, security, fault tolerance, artificial intelligence/machine learning, swarm intelligence, simulations, and research publications in related areas.
Age Limit	As per ANRF/DST and IIT Indore norms.
Fellowship Details	Rs. 58,000/- per month + 20% HRA (Rs. 11,600/- per month); total Rs. 69,600/- per month (Rs. 8,35,200/- per year), as per the HRA certificate and applicable institute/project norms.
Date of Interview	Will be communicated by email to shortlisted candidates.
Last Date of Applications	July 5, 2026

Interested candidates are requested to submit a detailed softcopy of their CV with relevant degree certificates, Ph.D. thesis submission/degree proof (as applicable), experience certificates, publication details, Date of Birth proof, and other supporting documents in a single PDF file to debasish@iiti.ac.in.

No TA/DA will be paid for appearing in the interview.

Only shortlisted candidates will be called for an interview. Selected candidates will be informed by email.