

Indian Institute of Technology, Gandhinagar Palaj, Gandhinagar, Gujarat 382055

Advertisement for Project Associate, Archaeological Sciences Centre, Department of Earth Sciences

The Indian Institute of Technology Gandhinagar (IITGN) invites applications for 1 Project Associate II to work in a project entitled "Towards a National Cultural Landscape Information System: Mapping Heritage Sites for Inclusive Planning."

Job description: This collaborative project between the National Institute of Advanced Studies (NIAS), Bangalore, and the Indian Institute of Technology, Gandhinagar, aims to create a National Database of Cultural Heritage Landscapes for India. Focusing on 100 key archaeological sites, the project highlights the geospatial mapping of both protected and unprotected heritage remnants. The resulting database will enable researchers, archaeologists, and planners to make informed decisions that balance heritage preservation with sustainable urban development, ensuring India's cultural legacy is preserved for future generations. The team at IIT Gandhinagar will contribute to this initiative by conducting research and preparing databases for a subset of selected sites.

Role and Responsibilities: The selected candidate will undergo training and work to achieve project deliverables and will be based at IIT Gandhinagar, Gujarat, India. Key responsibilities will include:

- 1. Conducting research on cultural heritage sites
- 2. Undertaking geospatial analysis and field surveys
- 3. Collaborating with individuals and teams involved in the project

Eligibility: Candidates should have a Post-Graduate degree in History / Archaeology / Geography / Art History / Architecture / Cultural Heritage / Heritage Conservation/ Remote Sensing / GIS / Computer Science. The percentage/grade points with respect to the academic qualifications will be a minimum of 60% or equivalent grade from Graduation onwards and 55% or equivalent grade in 10th and 12th. The candidates should have at least two years of research experience as a Junior Research Fellow or equivalent Research Work. The candidates shall demonstrate proficiency in communicating in the English language and be able to write reports independently. Experience in research, remote sensing, GIS application to heritage studies, and field experience will be an asset.

Duration: Appointment up to October 2025 with the possibility for an extension based on performance and funding availability.

Remuneration: INR 42,000 per month, depending on qualifications and experience.

Application procedure: Applicants should submit a single PDF containing:

- Cover letter
- 2. Statement of Purpose detailing interest, motivation, and fit for the project
- 3. CV (clearly outlining educational and research/work experience)
- 4. Scans of mark sheets of Grades X, XII, mark sheets and degree certificates to vnprabhu@iitgn.ac.in with the subject line <Project Associate Applicant's Name>.

Only shortlisted candidates will be contacted.

In case of any queries, Prof. V.N. Prabhakar (vnprabhu@iitgn.ac.in) may be contacted.

Applications will be received and processed until a suitable candidate is selected. However, applications received on or before 23 June 2025 may be considered on a priority basis. Shortlisted candidates will be called for an online interaction.