



VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY

DEPARTMENT OF ARCHITECTURE AND PLANNING

South Ambazari Road-440010, Nagpur, Maharashtra

Walk-in Interview for the Position of Project Assistant (PA) in the Department of Architecture and Planning

Eligible and interested candidates are invited to appear for a **Walk-in Interview** for the post of **Project Assistant (PA)** to work on the **Climate, Energy and Sustainable Technology Division of the Department of Science & Technology (DST)** under MRDP funded research project.

Title of the project	“Developing heat mitigation strategies using Machine learning based predictive models”
Scope of Project	The project focuses on assessing urban heat stress and identifying key factors influencing extreme heat in urban areas. It aims to develop machine-learning-based predictive models and evidence-based heat mitigation strategies for climate-resilient urban planning.
Name of the Post	Project Assistant (PA)
No. of posts	01
Duration	The position is temporary in nature . The initial contract shall be for six months and may be extended further based on satisfactory performance and the progress of the project, subject to a maximum tenure of One year and the project duration.
Min. Educational Qualification & Eligibility Criteria	• <i>B.Arch. / B. Plan./ B. Tech. (Planning) with a minimum 75% or 8.0 CGPA. OR Master in Geoinformatics or allied branch related to Geoinformatics may also apply with a minimum 75% or 8.0 CGPA at both UG and PG levels.</i> • <i>Proficiency in English (reading and writing).</i>
Desired qualification	• <i>Basic knowledge of statistics.</i> • <i>Proficiency in GIS, ENVIMET, RStudio, Google SketchUp, AUTOCAD.</i> • <i>Work experience on a project using ENVI-met is desirable.</i>
Details of Emoluments	Rs. 20,000/- per month consolidated.
Mode of application	• Candidates must bring the duly filled application form in the prescribed format, available on the Institute website (www.vnit.ac.in). • Candidates must ensure that they fulfil the prescribed eligibility criteria before reporting for the interview. • Incomplete or partially filled application forms will not be accepted/considered.
Details of PI	Dr. Rajashree Kotharkar, Principal Investigator (PI)
Important notes	• The Walk-in Interview is scheduled to be held on 02.09.2026 from 10:00 AM onwards at the Department of Architecture and Planning, VNIT Nagpur. • Candidates are required to report at the venue by 09:00 AM along with all original documents/certificates for verification. • Candidates must report at the specified venue and reporting time for registration and document verification. • Candidates should bring an updated CV/Resume, original certificates and marksheets, valid photo ID proof, two recent passport-size photographs, and self-attested photocopies of all relevant documents along with the duly filled application form. Original documents must be produced for verification at the time of the interview. • No TA/DA will be paid for attending the Walk-in Interview. • The Institute reserves the right to screen/shortlist candidates based on the prescribed eligibility criteria and project requirements.