

12 August 2026

Notification for Recruitment of Project Assistant, ESSENCE
Ref: IITPKD/2026/033/ESSENCE/DEJ

- **Project Areas:** Miyawaki Forest Restoration and Ecosystem Monitoring – Plant, soil, and litter sampling and analysis; assessment of soil and vegetation dynamics; and tree biomass estimation and growth modelling using allometric equations.
- **Required Skills:**
 - Ability to conduct literature searches and review scientific publications related to forest ecology and carbon sequestration.
 - Basic proficiency in handling and organizing data using Microsoft Excel. Knowledge of R or Python for data analysis will be an added advantage.
 - Familiarity with tree biomass estimation using allometric equations or willingness to learn will be preferred.
 - Willingness to work extensively in dense forest conditions and undertake field sampling during monsoon and summer under challenging environmental conditions.
 - Comfortable working outdoors for prolonged periods and trekking in forested terrain.
 - Experience in the collection, preparation, and laboratory analysis of soil, plant, and litter samples will be given preference.
 - Good record-keeping, organizational, and communication skills, with the ability to work effectively as part of a research team.
- **Eligibility:** Bachelor's (B.Sc./B.Tech.) or Master's (M.Sc./M.Tech.) degree in Forestry, Agriculture, Environmental Science, Botany, Ecology, Plant Sciences, Soil Science, Climate Change, or a closely related discipline from a recognized university or institute
- **Age:** Candidates who are preferably not exceeding 31 years as on the closing date of the application, with relaxation to candidates belonging to OBC/ SC/ ST/ PWD categories and women applicants as per Government of India norms.
- **Appointment Duration:** 3 months (initially) and extendable to one year based on performance
- **No. of Positions:** One.
- **Salary Particulars:** The consolidated monthly remuneration for this position will be **Rs. 25,000/-** (Twenty-Five Thousand Rupees Only). Hostel accommodation may be provided at the institute based on availability on a chargeable basis.
- **Deadline for application:** 19 August 2026 (Wednesday).

Candidates satisfying the required skills may send their resumes and certificates pertaining to educational qualifications starting from class X (in a single PDF) to “**dj@iitpkd.ac.in**”. The subject of the application e-mail should be “Application for Project Assistant - **IITPKD/2026/033/ESSENCE/DEJ**”. The candidate is expected to join immediately after receiving the offer letter.
