

05 September 2023

Notification for Recruitment of Lab Executive, GSCOE

Ref: IITPKD/2023/030/CSE/VIC

- **Project Areas:** Sanitation Technology, Sewered and Non-sewered systems, Bio Solids, Resource Recovery and Utilisation, Innovation, Incubation and Business Development in Sanitation Technology.
- **Scope of work Including but not limited to:**
 - Perform physical, chemical and bacteriological analysis of wastewater/ septage/ faecal sludge.
 - Testing and study of decentralized sanitation technologies
 - Sample Collection and Analysis
 - Equipment Operation and Maintenance
 - Data Collection and Record-Keeping
 - Implement Quality Control and Assurance
- **Desirable Skill Sets:**
 - Familiarity with environmental engineering laboratory safety practices and protocols.
 - Knowledge of techniques such as gas chromatography, mass spectrometry, Ion chromatography, and microbiological analysis.
 - Technical writing skills for preparing accurate reports, maintaining detailed records, and documenting experimental procedure.
- **Eligibility:**
 - Bachelor's degree in civil/ environmental science/ environmental engineering or biotechnology with 5 years of experience in working on septage, analytical methods of water quality and wastewater characteristics, microbiology, biosolids, faecal sludge, sample preparation, instrument calibration and quality control procedures.

Or

 - Master's degree in environmental science or environmental engineering or biotechnology or related field with 3 year of experience in working on septage, analytical methods of water quality and wastewater characteristics, microbiology, biosolids, faecal sludge, sample preparation, instrument calibration and quality control procedures.

- **Age Limit:** 30 years as on the closing date of application, with relaxation to candidates belonging to OBC/ SC/ ST/ PWD categories as per Government of India norms.
- **Appointment Duration:** Initially for one year, with the possibility of extension, depending on satisfactory performance of the candidate and availability of funds.
- **No. of Positions: Two#**
- **Salary Particulars:** The consolidated monthly remuneration for this position will be in the range of Rs. 60,000/- to Rs. 70,000/-. The salary is negotiable for candidates with exceptional profile.
- **Deadline for application:** 15 September 2023 (Friday)

Candidates satisfying the required skills may send their resumes and certificates pertaining to educational qualifications starting from class X (in a single PDF) to “praveenag@iitpkd.ac.in”. The subject of the e-mail application should be **Application for Lab Executive, GSCOE - IITPKD/2023/030/CSE/VIC**. The candidate is expected to join immediately after receiving the offer letter.

#The number of positions mentioned is tentative only. The Institute/ GSCoE reserves the right to increase or decrease the number of positions depending on the project requirement at its own discretion.
