

25 June 2022

Notification for Recruitment of Research Associate-I, Civil Engineering
Project funded by Department of Science & Technology
Ref: IITPKD/2022/027/CE/SKN

- **Project areas:** Utilization of partially treated grey water and C&D waste for production of low-cost modular toilet units and other living units, Carbon cured concrete, Recycled aggregate concrete.
- **Required skills:**
 - Keen interest in experimental studies
 - Knowledge in Advanced concrete technology and basics of water treatment.
 - Mechanical and Microstructure characterisation of construction materials
 - Good writing and communication skills along with strong research and analytical abilities.
 - Life cycle assessment of construction materials (preferable)
- **Eligibility:**
 - Post Graduate Degree in Science/ engineering/technology from reputed institutions with specialization in Structural Engineering/Building Materials and Construction technology.
Or
 - Undergraduate Degree in Civil Engineering from reputed institutions and have qualified any National Eligibility Tests - CSIR-UGC, NET including Lectureship (Assistant Professor) and GATE.
 - Candidates with experience in Concrete technology related projects will be given preference.
- **Age:** Candidates who are below 31years of age, as on the closing date of application, with relaxation to candidates belonging to OBC/SC/ST/PWD categories and women applicants as per Government of India norms.
- **Appointment duration:** Initially for six months with the possibility of extension for 2 years, depending on satisfactory performance of the candidate and availability of funds.
- **No. of Positions:** One

- **Salary Particulars:** The consolidated monthly remuneration for this position will be Rs. 31,000/- (Thirty One Thousand Rupees Only). Hostel accommodation may be provided at the institute based on availability on a chargeable basis.
- **Deadline for application:** 10 July 2022 (Sunday)

Candidates satisfying the required skills may send their resumes and certificates pertaining to educational qualifications starting from class X (in a single PDF) to “sknayar@iitpkd.ac.in”. The subject of the application e-mail should be **Application for Research Associate-I - IITPKD/2022/027/CE/SKN**. The candidate is expected to join immediately after receiving the offer letter.
