



11 November 2025

**Notification for Recruitment of Junior Research Fellow, Mechanical Engineering**  
**Project funded by the Ministry of Earth Sciences**

**Ref: IITPKD/2025/043/ME/SAM**

- **Project Areas:** Mobile Robots, Motion Control, Marine Robots, Motion Planning, Dynamic Modelling and Simulation of Robotic Systems.
- **Required Skills:**
  - Motion Control, Knowledge in Robot Operating System, Mathematical and Solid modeling, Knowledge in MATLAB, and Dynamic simulation of robots, Embedded System Design.
  - Demonstrated background on robotic systems and motion control is desirable.
- **Eligibility:** M.E. / M.Tech. from reputed institutions with specialization in Mechanical / Electrical Engineering (Preferably M.Tech. in Robotics or Control)
- **Age:** Candidates who are not exceeding 31 years 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:** 12 Months
- **No. of Positions:** One
- **Salary Particulars:** The monthly remuneration for this position will be Rs. 37,000/- (Thirty-Seven Thousand Rupees Only). Hostel accommodation may be provided at the institute based on availability on a chargeable basis. In case of non-availability of institute hostel, admissible HRA will be provided as per the Government of India rules.
- **Deadline for application:** 25 November 2025 (Tuesday)

Candidates satisfying the required skills may send their resumes and certificates pertaining to educational qualifications starting from class X (in a single PDF) to “[santhakumar@iitpkd.ac.in](mailto:santhakumar@iitpkd.ac.in)”. The subject of the application e-mail should be “Application for Junior Research Fellow - IITPKD/2025/043/ME/SAM”. The candidate is expected to join immediately after receiving the offer letter.

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