Indian Institute of Technology Palakkad भारतीय प्रौद्योगिकी संस्थान पालक्काड

Nurturing Minds For a Better World



04 September 2025

Notification for Recruitment of Junior Research Fellow, Mechanical Engineering Project funded by ISRO RESPOND Ref: IITPKD/2025/036/ME/DKE

- Project Areas: Surface Distress, Rolling Contact Fatigue, Contact Modeling
- **Required Skills:** Proficiency in contact modelling using Abaqus, data collection and analysis, experience in mechanical testing of materials and characterisation, good written and oral communication skills, and technical writing experience.
- Eligibility: Candidates should have the following qualifications
 - B.E. or B.Tech. in Mechanical Engineering with at least 65% marks
 - M.E or M. Tech. in Materials Engineering with at least 75% marks.
- **Age:** Candidates not exceeding 35 years of age, as of 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:** Twelve 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**: 11 September 2025 (Thursday)

Candidates satisfying the required skills may send their resumes and certificates pertaining to educational qualifications starting from class X (in a single PDF) to "kesavan@iitpkd.ac.in". The subject of the application e-mail should be "Application for Junior Research Fellow - IITPKD/2025/036/ME/DKE". The candidate is expected to join immediately after receiving the offer letter.
