



12 July 2022

**Notification for Recruitment of Junior Research Fellow**  
**Biological Sciences and Engineering**  
**Ref: IITPKD/2022/033/BSE/ARP**

- **Project areas:** Fabrication of electrochemical sensors, 2D nanomaterial synthesis, upgradation of sensors to device form, fabrication of low cost sensor devices for early detection of biomarkers related to neurological disorders.
- **Required skills:**
  - Experience in nanomaterial synthesis and electrochemistry
  - Experience in programming in Matlab, Arduino, and python
  - Research experience of minimum one year is preferred
- **Eligibility:**
  - B.Tech in Electrical/Mechanical
  - M.Tech in Nano Electronics/Nano Technology
- **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:** Six months
- **No. of Positions:** One
- **Salary Particulars:** The 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. In case of non-availability of institute hostel, admissible HRA will be provided as per Government of India rules.
- **Deadline for application:** 25 July 2022 (Monday)

Candidates satisfying the required skills may send their resumes and certificates pertaining to educational qualifications starting from class X (in a single PDF) to “[abdulrasheed@iitpkd.ac.in](mailto:abdulrasheed@iitpkd.ac.in)”. The subject of the application e-mail should be **Application for Junior Research Fellow - IITPKD/2022/033/BSE/ARP**. The candidate is expected to join immediately after receiving the offer letter.

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