

Notification for Recruitment of Project Assistant, Chemistry

Project funded by Centre for High Technology (CHT)

Ref: IITPKD/2023/045/CHY/DIJ

- **Project Areas:** Synthesis of graphene – metal nanocomposites using Chemical Vapour Deposition.
- **Required Skills:**
 1. Knowledge in CVD system or gas flow and high temperature system.
 2. Knowledge in Materials chemistry and catalysis is preferable.
- **Eligibility:**
 1. UG/PG in Engineering with adequate background in chemistry (in terms of courses or working experience) or M.Sc (Chemistry) or M.Sc (Physics).
 2. The project will involve working with chemical vapour deposition system.
 3. Prior experience in handling CVD or any gas flow system is desirable but not necessary.
 4. Good communication skills in oral and written English.
 5. Ability to work hard and remain productive.
- **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:** One year and extendable based on evaluation of the performance.
- **No. of Positions:** One
- **Salary Particulars:** The consolidated monthly remuneration for this position will be Rs. 19,450/- (Nineteen Thousand Four Hundred and Fifty). Hostel accommodation may be provided at the institute based on availability on a chargeable basis.
- **Deadline for application:** 30 December 2023 (Saturday)

Candidates satisfying the required skills may send their resumes and certificates pertaining to educational qualifications starting from class X (in a single PDF) to “d.jagadeesan@iitpkd.ac.in”. The subject of the application e-mail should be “**Application for Project Assistant - IITPKD/2023/045/CHY/DIJ**”. The candidate is expected to join immediately after receiving the offer letter.
