

13 June 2022

**Notification for Recruitment of Junior Research Fellow, Chemistry**

**Project funded by STARS MoE**

**Ref: IITPKD/2022/022/CHY/MIP**

- **Project areas:** Study of the interaction between synthetic sequence-defined macromolecules and lipid-membrane towards developing antibacterial and anticancer drug. Organic synthesis, characterization and application, Natural product isolation, and biological evaluation.
- **Required skills:** Organic synthesis, Characterization methods (e.g. NMR, LCMS, HPLC, UV-visible spectroscopy, fluorescence spectroscopy, FTIR etc.), Natural product isolation and characterization, Biological assay.
- **Eligibility:** M.Sc. in Chemistry and/or PhD. in Chemistry
- **Age:** Candidates who are below 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:** Initially for six months and extendable for additional one year depending on satisfactory performance of the candidate.
- **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:** 27 June 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 “[mintu@iitpkd.ac.in](mailto:mintu@iitpkd.ac.in)”. The subject of the application e-mail should be **Application for Junior Research Fellow - IITPKD/2022/022/CHY/MIP**. The candidate is expected to join immediately after receiving the offer letter.

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