

Health Technology Cluster
School of Health Sciences and Technology
UPES Dehradun, India

Sub: Advertisement for the post of Junior Research Fellow in ANRF sponsored research project

Date: 20th May 2026

Applications are invited for the position of a Junior Research Fellow (JRF) funded by the Anusandhan National Research Foundation (ANRF) project, under the Prime Minister Early Career Research Grant, entitled **“Mucoadhesive Multicompartment Nanocarrier for Targeted Co-delivery of a Chemotherapeutic Drug and siRNA for Gastric Cancer Therapy”**.

Principal Investigator (PI):

Dr. Raj Kumar

Health Technology Cluster

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Position Details:

Position: Junior Research Fellow (JRF)

Number of Positions: 1

Duration: 3 years (subject to annual performance)

Emoluments:

- Rs. 37,000 per month plus HRA @10% for the first two years
- Rs. 42,000 per month plus HRA @10% for the third year

Eligibility:

- M.Pharm or M.Tech. Nanoscience and Nanotechnology with at least 60% marks (or equivalent CGPA)
- M.Sc. Chemistry, Nanoscience & Nanotechnology with at least 60% marks (or equivalent CGPA)
- Candidates with experience with nanoparticle synthesis, characterization using advanced analytical techniques, and in vitro and in vivo experience are preferred.

- GATE/NET qualified candidates will be given preference.
- Support for PhD admission is available.

Project Duration: 3 years

Application Process:

Interested candidates may send the following documents merged into a single pdf file via email to the principal investigator (raj.kumar1@ddn.upes.ac.in), with subject line “**Application for JRF-ANRF**”, on or before **15 June 2026**:

1. **Detailed CV** (including educational qualifications, research experience, contact details)
2. **Scanned copies of certificates and marksheets** (Class X onwards)
3. **A two-page statement of research without plagiarism/AI text.**
4. **A copy of a valid GATE/NET certificate/scorecard** (if applicable)
5. **Name of one referee, affiliation, and contact details**
6. **List of Research Articles PDF files (do not include Reviews, Chapters, Books, Conference Proceedings)**

Selected candidates will be called for an online interview, and appointment of the successful candidate will be on a temporary basis or co-terminus with the funded project.

For any further queries, please contact:

Dr. Raj Kumar

Assistant Professor-Selection Grade

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Email: raj.kumar1@ddn.upes.ac.in