

**Advt. No. 10/Project/2026/HR**  
**Interview for 'Project-JRF' Position**

**Title of Project:** Targeting riboswitches with synthetic small molecules for the development of antimycobacterial agents.

**Principal Investigator:** Dr. Ambadas B. Rode, Associate Professor

**Tenure Duration:** Initially, for one year, and performance basis, till the duration of the project.

**Essential Qualifications:** Applicants must hold an M.Sc. in Organic, Pharmaceutical, or Medicinal Chemistry and possess a valid National Level qualification (NET/GATE/GPAT). A minimum of one years' post M.Sc. research experience in organic synthesis, purification, and characterization within academia or industry is mandatory.

**Desirable Qualifications:** Strong practical and theoretical knowledge in organic synthesis, separation/purification techniques such as distillation, crystallization, extraction, chromatography, etc., experience in the operation of equipment to aid in chemical synthesis, purification, and interpretation of spectral data obtained for techniques like NMR, MS, IR, and HPLC etc., knowledge to follow safe lab practices and SOPs. Candidate should hardworking and a team player with interpersonal skills.

**No. of Position:** One

**Emoluments:** Rs. 37,000/- 24% HRA per month

**Interested candidates should apply online by 06<sup>th</sup> May, 2026, 5:00 PM.**

[Click here to apply online](#)

The shortlisted candidates will be informed by **10<sup>th</sup> May, 2026, 5:00 PM** via email to appear in the in-person interview to be held at **15<sup>th</sup> May, 2026, 10 AM onwards.**

For any query, you may contact PI by email: [ab.rode@rcb.res.in](mailto:ab.rode@rcb.res.in)

**Please upload copies of the following documents:**

- 1) M.Sc. degree certificate.
- 2) Certificate of experience.
- 3) National Level JRF eligibility test certificate such as NET, GATE etc.

**Venue:**

**Regional Centre for Biotechnology,  
3<sup>rd</sup> Milestone, Faridabad-Gurgaon Expressway  
NCR Biotech Science Cluster, Faridabad,  
Faridabad – 121001, (Haryana).  
Ph: 0129-2848800**