

Advt. No. 51/Project/2025/HR Interview for Project Associate-II (Chemistry) Position

Title of Project: Development of a circular RNA vaccine formulation co-targeting the Hepatitis A and Hepatitis E viruses.

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

Tenure Duration: Initially for a period up to 22.10.2026 and can be extended depending on requirement and performance till the validity of the project duration.

Essential Qualifications: M.Sc. in Chemistry, Organic Chemistry, Pharmaceutical Chemistry, Medicinal Chemistry or equivalent with National Level JRF eligibility test such as NET, GATE, etc. qualified. Minimum 2 years of experience in Research and Development in Industrial or academic institutions. The student having prior expertise in organic synthesis, purification, and characterization will be preferred.

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 be hardworking and a team player with interpersonal skills.

No. of Position: One

Emoluments: Rs. 35,000/- + 27% HRA per month

Interested candidates should apply online by 30th November 2025, 5:00 PM.

Click here to apply online

The shortlisted candidates will be informed via email by 4th December 2025, 5:00 PM, to appear in the online interview on 12th December 2025, 10 AM.

For any query, you may contact PI by email: 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.

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