

काशी हिन्दू
विश्वविद्यालय



BANARAS HINDU
UNIVERSITY

Department of Chemistry
Institute of Science

Advertisement

Applications are invited for the post of **Junior Research Fellow (JRF)** in a Science and Engineering Research Board (SERB) sponsored project, File number: EEQ/2021/000270 (BHU Project Code: **P-07/1266**) entitled "*Design and Synthesis of Some Novel Analogues of FNC (2'-deoxy-2'-β-fluoro-4'-azido-β-D-arabinofuranosyl cytidine) and their Biological Evaluation as Anti-HBV Agents*" under the supervision of Prof. Virendra Prasad, Department of Chemistry, Institute of Science, Banaras Hindu University, Varanasi-221005, Uttar Pradesh, India. Duration of the project is three years. The post is temporary and co-terminus with the project.

Position: One (JRF)

Essential Qualifications: M.Sc. or equivalent degree in Chemistry with minimum 55% marks and have qualified UGC/CSIR-NET or GATE.

Age Limit: Not more than 28 Years. Age relaxation will be provided as per SERB, GoI norms.

Desirable Qualifications:

- M.Sc. specialization in Organic Chemistry
- The candidate should have good analytical skills.
- The knowledge of characterization techniques of organic molecules is desirable
- Familiarity with nucleoside chemistry is also desirable.

Fellowship: Rs. 31,000/- per month + HRA (as per norms).

How to apply: Interested candidates are encouraged to send application and detailed CV with a cover letter to undersigned through e-mail: vprasadbhu@gmail.com with the subject line "JRF application for SERB Project" on or before **5th April, 2022**.

Short listed candidates will be notified through email for online/ physical interview. **No TA /DA will be paid if called for physical interview.**

Note: Application with complete bio-data including contact details (telephone number and email address), along with self-attested photocopies of mark sheets, certificates and supportive documents (details of previous research work, experience, if any) should reach to the undersigned by post, hand or e-mail (E-mail: vprasadbhu@gmail.com) on or before 5th April, 2022.

Date: 14.03.2022

Prof. Virendra Prasad
Phone: 9594774242
Email: vprasadbhu@gmail.com