

**Shikshana Prasarak Mandali's
Ramnarain Ruia College of Arts and Science
Matunga, Mumbai 400 019**

Applications are invited for Junior Research Fellow (JRF) in the Department of Botany.

Title of the project: Development of polyherbal combination as a potential immunomodulator and evaluation of its efficacy as antimycobacterial agent.

Funding agency: BRNS, DAE.

No. of post: One.

Fellowship/stipend: Rs 16,000 p.m. (consolidated) for first two years and Rs 18,000 p.m. for the third year.

Tenure: Three years.

Eligibility: M.Sc. with minimum 55% marks in the subject of Biotechnology/Microbiology/Zoology/Botany. Candidates should have experience of working with analytical instruments like HPLC and HPTLC for phytochemical separation. Candidates with knowledge of field Botany, experience of working in animal house and competency in computers will be preferred.

Interested candidates may send their applications, bio-data and xerox of certificates by post to **The Principal**, Shikshana Prasarak Mandali's Ramnarain Ruia College of Arts and Science, Matunga, Mumbai 400 019. Applications mentioning Department e-mail ID and contact Nos must reach **within seven days** from the date of publication of this advertisement.



**Banaras Hindu University
Department of Zoology, Varanasi 221 005**

Applications are invited for the post of JRF @ Rs 16,000 p.m. + HRA as per rule for a BRNS, DAE sponsored project entitled '**Ultraviolet (UV) induced oxidative damage and immune suppression in Indian tropical rodent *Funambulus pennanti*: role of melatonin**' sanctioned for 3 years. The post is purely temporary and coterminous with the project. The candidate should be M.Sc. in Zoology with 55% marks and those with 6 months dissertation in basic endocrinology in M.Sc., will be preferred. Age should not exceed 28 years. (A relaxation of 5 years upper age limit will be given to SC/ST/physically challenged/female candidates.) All things being equal, SC/ST candidates will be preferred as per GOI rules.

Applications on plain paper giving bio-data along with qualification supported by attested documents should reach **Professor C. Haldar**, Principal Investigator, Pineal Research Laboratory, Department of Zoology, Banaras Hindu University, Varanasi 221 005, **within 15 days** of the advertisement.

No TA/DA will be paid if called for interview.