

**DEPARTMENT OF APPLIED PHYSICS
UNIVERSITY OF CALCUTTA**

Applications are invited for (i) one Research Associate and (ii) one Senior Research Fellow to work under a BRNS, Department of Atomic Energy sponsored research project entitled 'Design and development of a zoom lens for remote viewing in nuclear instrumentation'.

Essential Qualifications: (RA) Ph.D. in Applied and Modern Optics with experience in software development for computer-aided optical design. (SRF) B.Tech/M.Sc. (Tech.) in Optics and Optoelectronics with at least two years experience in optical lens design. Knowledge of zoom lens design and fabrication is desirable for both positions.

Fellowship: (RA) Rs 11,000 per month and (SRF) Rs 9500 per month + HRA + MA.

Applications with biodata and a brief statement of interest should be sent to the undersigned within ten days from the date of publication of this advertisement by post, fax or e-mail. The tenure of the project is three years.

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**UNIVERSITY OF MYSORE
DEPARTMENT OF STUDIES IN
APPLIED BOTANY AND BIOTECHNOLOGY
MANASAGANGOTRI, MYSORE 570 006**

Applications are invited for the position of **Junior Research Fellow** (1 Post) to work in a research project entitled "Development of radioreceptor binding assay for quantitating angiogenic ligands in sera and effusions of patients with malignant tumors" funded by the Department of Atomic Energy, Board of Research in Nuclear Sciences (BRNS), Mumbai for a period of three years, at the Department of Applied Botany and Biotechnology, Manasagangotri, Mysore.

Qualification: M.Sc. in Biotechnology/Biochemistry with first class.

Emoluments: Rs 8000 per month consolidated.

Applications on plain paper containing full particulars of the name of the candidate, date of birth, qualifications, experience should reach **Prof. Bharathi P. Salimath, Principal Investigator, Department of Studies in Applied Botany and Biotechnology, Manasagangotri, Mysore** on or before 27 September 2003. The eligible candidates will be called for interview. NO TA/DA will be paid.