JIWAJI UNIVERSITY
GWALIOR 474 001

Applications are invited for a post of JRF (@ Rs 5000/- per month plus allowances as admissible) to work in a Department of Atomic Energy (DAE, Govt. of India, Mumbai) research project entitled, 'Studies on the Role of Major Heat Shock Proteins during Development and Environmental Stress in M. domestica (Housefly) and L. cuprina (Blowfly)', for a period of three years. The applicant must have passed M.Sc in First Division in Zoology/Life Sciences/Biochemistry/Genetics/Biotechnology or related subjects. Those with specialization in Cell Biology/Cytogenetics/Genetics/Molecular Biology/Biochemistry or related subjects and have cleared UGC–CSIR–NET/GATE test will be given preference. The application on plain paper complete with details of qualifications, attested copies of marks-sheets, certificates and testimonials should reach Dr P. K. Tiwari, Principal Investigator (DAE Project), School of Studies in Zoology, Jiwaji University, Gwalior 474 011 (Fax: 0751-341450; Phone: 0751-230783/344284; Email: pk_tiwari@hotmail.com), within 20 days of publication of this advertisement.

Physical Research Laboratory
P.O.Box No. 4218, Navrangpura
Ahmedabad 380 009

(Student No. 1/99)

Doctoral and Post-Doctoral Research Opportunities

Physical Research Laboratory (PRL), Ahmedabad offers excellent research opportunities in various areas of Physical and Earth Sciences and Solar System Studies as outlined below:

a. RESEARCH SCHOLARSHIP (Ph.D) PROGRAMME (Earth Sciences and Solar System Studies): Eligibility: First or High Second Class M.Sc in Physics/Chemistry (Physical, Analytical, Nuclear and Environmental)/Geology/Geophysics/Hydrology/Oceanography and Marine Sciences. Physics and Mathematics essential at B.Sc level. Those appearing for MSc (Final) this year may also apply. Scholarship: Rs 5500/- per month and a book allowance of Rs 5000/- per year for four years.

b. POST DOCTORAL FELLOWSHIP PROGRAMME (Physics and Earth Sciences and Solar System Studies): Eligibility: Young scientists (preferably less than 35 years) with Ph.D degree in Physics, Chemistry (Physical, Analytical, Nuclear and Environmental) or any branch of Earth Sciences. Those who have submitted their Ph.D thesis may also apply. Stipend: Rs 8500/- per month (Rs 9000/- per month with Ph.D Degree) plus House Rent as per Government of India rules.

For details on research activities of the Laboratory see our homepage on the Website address http://www.prl.ernet.in. Application forms for both the positions (a and b) can be downloaded from the homepage or may be obtained from the Administrative Officer-I at the address mentioned above. Last date for receiving the duly completed application forms for both the categories is 15 April 1999.