



POST GRADUATE DEPARTMENT OF BOTANY NAGPUR UNIVERSITY CAMPUS

Applications are invited for the following posts in DAE sponsored research project 'Investigation on plant defense gene expression in *Vigna radiata* (L.) Wilzek and its exploitation for selection of disease resistance *in vitro* and *in vivo*'.

Post and duration : Two posts of Junior Research Fellow for the duration of 3 years.
Qualifications : M.Sc. Botany with First/Higher second class.
Age limit : Below 32 years
Emoluments : Rs 5000 fixed + HRA as per rule.

Applications with complete bio-data on plain paper accompanied by attested copies of degree certificates, marksheets and proof of age should reach Dr A. D. Choudhary, Principal Investigator, Department of Botany, Nagpur University Campus, Nagpur 440 010 on or before 15 July 1999.

Interested candidates should appear for interview on 19 July 1999 at 11.00 a.m.
No separate interview calls would be sent.
No TA/DA will be paid to the candidates called for interview.



SPONSORED RESEARCH & INDUSTRIAL CONSULTANCY I.I.T. KHARAGPUR 721 302

REQUIRES Junior Research Fellow – (one)

Qualification : M.Sc. (Geology) or M.Sc. (Geophysics) with first class or equivalent and valid GATE/Net score.

Desirable : 1. Experience in radon studies, radon emanation controlling factor, radon properties, radon measurements and applications.
2. Familiar with uranium deposits, shear zone, gamma ray-spectrometry, field aspect of radiometric survey.

The assignment is in a project entitled 'Modeling of Radon Emanation from Soil and Rocks in the Shear Zones and its Migration' sponsored by DAE, Mumbai, undertaken in the Department of Geology & Geophysics. Interested eligible persons may apply on plain paper giving full bio-data along with attested copies of testimonials to the Deputy Registrar (SRIC), IIT Kharagpur 721 302, on or before 4 August 1999.