Indian Institute of Technology Patna
Chemistry Department, Patna 800 013, India

Advertisement for JRF (BRNS-DAE): Applications in proper format are invited from Chemistry Department at IIT Patna to work on a research project funded by BRNS, DAE, Govt of India.

Name of project: DNA guided assembly of Quantum Dot-Photosensitizer conjugate for Photodynamic Therapy.

Name of post (01): Junior Research Fellow (JRF).

Project duration: 3 years.

Essential qualification: M.Sc. in Chemistry/Biochemistry or B.Tech. degree in Chemical Science and Technology or B.S. (4 year) in Chemical Sciences only.

Age limit: 28 years (Relaxation as per GoI).

Consolidated fellowship: Rs 16,000 plus HRA (if applicable).

For more information and format of application please visit: www.iitp.ac.in

Application deadline: 25 May 2013, 5.00 PM.

Dr Prolay Das (Principal Investigator)

Shivaji University
Kolhapur

We are in search of a suitable candidate for the following post under the project entitled ‘Highly Flexible and All-Solid-State Paperlike Polymeric Electrolyte Based MnO₂ Supercapacitor’ funded by DAE-BRNS to Prof. Chandrakant D. Lokhande, Department of Physics, Shivaji University, Kolhapur.

Post: Junior Research Fellow (JRF) (01).

Qualifications: M.Sc. (Physics/Chemistry) with minimum 55%. Knowledge of electrochemistry, supercapacitors and thin films is desired.

Salary: Rs 16,000 + 20% HRA per month.

Duration: 3 years (1 April 2013 to 31 March 2016).

Interested candidates should send their applications along with attested copies of certificates to Prof. Chandrakant D. Lokhande, Department of Physics, Shivaji University, Kolhapur within 7 days after publication of this advertisement. Date of interview will be communicated separately. No TA/DA will be paid to the candidates appearing for the interview.

Place: Kolhapur

Dr D. V. Muley
Registrar

Indian Institute of Technology Gandhinagar
VGEC Campus, Chandkheda, Ahmedabad: 382 424.

Online applications are invited from highly motivated candidates for admission to the

M. Sc. in Cognitive Science

Eligibility

Bachelor’s degree (e.g. B.A., B.Sc, B.Tech) with a minimum of 55% marks or CGPA of 5.5

Scholarship

₹ 5000/- per month

Application Deadline

April 30, 2013 (Tuesday)

Apply at

www.iitgn.ac.in/admission.htm

Department of Physics
Mizoram University

Applications are invited for the following post under the project entitled ‘Measurements, EXFOR Compilation and Theoretical Study of Nuclear Data’ (No. 2012/36/17-BRNS, dt. 14.08.2012) funded by the BRNS, Department of Atomic Energy, Govt of India undertaken by Dr B. Lalremruata (PI), Department of Physics, Mizoram University, Tanhril, Aizawl 796 004, Mizoram.

Project duration: 3 years.

Name of the post: Postdoctoral Research Associate (one post).

Qualifications: A fresh Ph.D. in experimental nuclear physics.

Salary: Rs 22,000 p.m.

Application including bio-data should be sent by e-mail to the PI (marema08@gmail.com) latest by 15 May 2013. Candidates short-listed for interview will be informed about the date by e-mail.

Note: No TA/DA is permissible for attending the interview.