Applications are invited from eligible candidates on prescribed application form (www.prsu.ac.in) with relevant certificates for the following positions for a period of three years in SERB, DST-funded research project entitled, ‘National Center for Natural Resources’ (DST Ref. No. IR/SO/LU/0008/2011 Dated 3.7.2012).

Positions: RA/PDF – 2, 2, 1; Project Fellow – 10; Technical Assistant – 05; Field Assistant – 06.

Monthly fellowship: RA – Rs 22,000; 23,000; 24,000 p.m.; Project Fellow – Rs 14,000 p.m.; Technical Assistant – Rs 8000 p.m.; Field Assistant – Rs 6000 p.m. All fellowships will include additional HRA and Medical allowance as per the DST/university norms.

Essential qualifications: RA – Ph.D. degree in Botany/Biochemistry/Biotechnology/Bioscience/Life Science/Pharmacy/Medical Science/Chemistry/Organic Chemistry/Phytochemistry/Anthropology (Physical)/Human Biology/Human Genetics; Project Fellow – M.Sc. in above mentioned subjects with at least 55% aggregate marks; Technical Assistant – B.Sc. with at least 55% marks/3-Year Diploma; Field Assistant – Higher Secondary.

Age limit: Maximum age limits for RA/PF/TA are 35, 32 and 28 years respectively, as on the day of submission of the application. Relaxation in age limit for the candidates belonging to SC/ST/OBC shall be provided as per the government rules.

Last date: Mail your application to Prof. A. K. Pati (akpati19@gmail.com), Director, NCNR, SoS in Life Science, Pt Ravishankar Shukla University, Raipur 492 010 (Chhattisgarh), on or before 24 December 2012.

Note: The above positions are purely temporary and co-terminus with completion of the project. Visit www.prsu.ac.in for application form and other details. No TA/DA will be paid to candidates if called for interview.

Sd/-
Registrar

Science and Engineering Research Board (SERB)
Department of Science and Technology, Government of India

Call for Project Proposals

Integrated Programme on Gangotri Glacier

The Science and Engineering Research Board (SERB) invites project proposals from Indian scientists and engineers to undertake various multi-disciplinary scientific studies to quantify the processes involved to understand the dynamical nature of the Gangotri Glacier in the Himalaya.

The ‘Status Report on Gangotri Glacier’ synthesized the available datasets and identified various thrust areas to undertake intensive observations, detailed analysis and modeling various glaciological processes involved in the past, present and future projections. Innovative project proposals may be submitted in any one of the following areas:

- Geomorphological and Paleoclimate Studies
- Microclimate and Mass Balance of the Glacier at different Environmental Settings
- Snowmelt and Glacier contribution to Down-stream River Hydrology
- Geophysical and Geochemical Processes at the Glacier
- Modeling the Physical and Dynamical Characterization of the Snow and Ice over the Gangotri Glacier
- Aerosol and Climate Change Impact Assessment on the Glacier
- Any other issue of societal relevance.

Ten copies of the new project proposals, in the prescribed format (www.serc-dst.org), are to be posted to Dr P. Sanjeeva Rao, Scientist-G, Department of Science and Technology, Technology Bhawan, New Delhi 110 016 for consideration of support. Last date for receipt of proposals against this Call is 31 January 2013. Also, soft copy of the proposal needs to be e-mailed to psrao@nic.in.