Applications are invited for RA-1/SRF/JRF for the research project ‘Design and synthesis of zeolitic imidazolate frameworks (ZIFs) for CO₂ capture’ sponsored by Council of Scientific and Industrial Research (CSIR) [No. 01(2843)/16/EMR-II].

Duration of project: 10 months (position is co-terminus with the project).

Qualifications:
- M.Sc. Chemistry or equivalent degree, with 55% marks and passing of NET/GATE test for JRF.
- Two years of research experience with publications for SRF.
- Ph.D. in Chemistry for RA-1.

Fellowship:
- Rs 12,000 p.m. for JRF
- Rs 14,000 p.m. for SRF
- Rs 36,000 p.m. for RA-1 (plus HRA as per institute rules).

Age: The upper age limit for JRF, SRF and RA-1 shall be 28, 32 and 35 years respectively (as per CSIR norms).

Applications for the position of one Junior Research Fellow (JRF) on a Department of Atomic Energy-Board of Research in Nuclear Sciences (DAE-BRNS) sponsored project (37(1)/14/30/2018-BRNS), Eligible candidates should send their applications and bio-data with photograph by e-mail or post to Dr Vinay Kumar, Principal Investigator, Department of Biotechnology, Modern College, Ganeshkhind, Pune, e-mail: vinaymalik123@gmail.com within 15 days from the date of advertisement.

Title of the project: Identification and functional characterization of salt responsive conserved and novel miRNAs in soybean.

Eligibility: M.Sc. (Biotechnology/Botany/Life Sciences/Environmental Sciences), minimum 60% marks or equivalent preferably with NET/GATE.

Tenure: Initially for two years as JRF, upgradable to SRF on the basis of performance.

Stipend: Rs 25,000 p.m. for first two years and Rs 28,000 p.m. for third year.

Short-listed candidates will be informed by e-mail for interview. No TA/DA will be paid to the candidates appearing for the interview.

Applications for the post of Junior Research Fellow (JRF) (on contract) in BRNS funded research project (sanction letter no. 35/14/12/2018/10390) entitled “Isotopic techniques for assessment of nitrogen fixation in sugarcane by consortium of endophytic bacteria” following post to be held in the Agricultural Microbiology Section of Vasantdada Sugar Institute, Manjari (Bk.) at 11:00 am on 11th September, 2018 with complete bio-data enclosing all self-attested testimonials.

Desirable Qualification:
1. Candidates with who have valid GATE/NET (JRF) / equivalent score are preferable.
2. The candidate should have practical knowledge of basic and advanced techniques in microbiology.
3. One year's experience in research viz. protein purification technique, fluorescent microscopy technique etc. and field activities is preferable.

Fellowship: 25,000/- pm (Fixed) for two years and 28,000/- pm (Fixed) for third year.

For details on terms and condition please visit www.vsisugar.com

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JRF Position in DAE-BRNS Sponsored Project

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Fellowship: Rs 12,000 p.m. for JRF, Rs 14,000 p.m. for SRF, Rs 36,000 p.m. for RA-1 (plus HRA as per institute rules).

Age: The upper age limit for JRF, SRF and RA-1 shall be 28, 32 and 35 years respectively (as per CSIR norms).

The eligible candidates may submit their applications along with the bio-data by speed post/e-mail within 12 days of this notification to: Prof. M. Saratchandra Babu, Principal Investigator, Department of Chemistry, GITAM Institute of Science, GITAM (Deemed to be University), Visakhapatnam 530 045, Andhra Pradesh, India, e-mail: mscbabu@gmail.com.