



For the Greater Glory of God

XAVIER UNIVERSITY

BHUBANESWAR

Date: 13/12/2016

RECRUITMENT FOR JRF DST-SERB PROJECT

Applications are invited from the citizens of India for filling up the following temporary position for the sponsored project from the DST - Science and Engineering research board (SERB) (Project NO. XUB/RP/SERB/01) undertaken in the Xavier School of Sustainability of this University. The position is temporary and offer will be initially for a period of ONE Year and can be extended (based on the performance) only for the duration of the project. The requisite qualification & experience etc. are given below

Project Title	Development of Nanostructured Magnetic Material Based Adsorbent for The Removal of Fluoride from Water
Reference Number	ECR/2016/000589 DATED 29/09/2016
Temporary Position(s)	Junior Research Fellow (JRF)
Number of vacancies	1 (One)
Consolidated Compensation	Upto Rs.25,000/- per month (depending on qualification and experience)
Coordinator / PI	Dr. Arup Roy, Xavier School of Sustainability
Qualifications & Experience	<ul style="list-style-type: none">• M. Tech. in Civil Engineering/ Environmental Engineering/ Chemical Engineering/ Biotechnologyor• M. Sc. in Chemistry/ Physic/ Nanotechnology/ Biotechnology/ Environmental Science/ Microbiology/ Biochemistry• GATE/NET qualified will be preferred
Relevant Experience	Nil
Job Profile	The candidate is expected to develop experimental setup for nanoparticles synthesis and characterization, experimental investigation fluoride removal, performance study of adsorption mechanism, data analysis and interpretation of results.
Funding Agency	DST – SERB, Government of India.

The appointment is for a time bound project and the candidate is required to work mainly for the successful completion of the project. Candidate possessing the requisite qualification and experience should send their updated CV with a cover letter to Dr. Arup Roy at aruproym@xsos.edu.in on or before **31st December, 2016**. While sending your CV please write "**Application for JRF**" in subject line of the email. The shortlisted candidates will be intimated through email about their mode of interview and date. Tentative date of interview is **12th January, 2016**.