



Yenepoya University

(Recognized under Sec 3(A) of UGC Act 1956)

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Mangalore 575 018

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Junior Research Fellow (JRF)

Applications are invited for one post of Junior Research Fellow (JRF) @Rs 16,000 p.m. consolidated in a DAE-BRNS funded project entitled '**Development of an intra-oral biocompatible radio-protective shielding device in radiotherapy of head and neck cancers**' of three years duration. The post is purely temporary and co-terminus with the project.

Essential qualification: Candidate must have degree in Master of Science in relevant branch/or any other related discipline with minimum of 55% marks.

Desirable qualification: Candidate having NET qualification will be preferred.

Interested candidates may submit their resumes to **Dr Riaz Abdulla (PI)**, Yenepoya University at research@yenepoya.edu.in on or before **10 February 2015**.

Registrar



Annamalai University

Annamalai Nagar 608 002

No: SB/S4/ES-699/2013

Date: 10.11.2014

Post of JRF

Applications are invited for one position of Junior Research Fellow, in a DST (SERB) sponsored research project entitled '**Estimation and identification of the spatial extent of mountain front recharge in the foot hills of Courtallam, Tirunelveli district, Tamil Nadu**'. at the Department of Earth sciences, Annamalai University. The salary will be paid as per DST norms.

Qualifications: The applicant should have M.Sc. (Geology/Applied Geology). Candidates having NET/GATE qualification with interest to pursue Ph.D. will be preferred.

Applications with full bio-data should be sent to **Prof. S. Chidambaram**, Department of Earth Sciences, Annamalai University (or) through e-mail to chidambaram_s@rediffmail.com.

Last date of receipt of application is: **5 February 2015**.



Birla Institute of Technology and Science, Pilani

KK Birla Goa Campus

JRF/SRF Position

Applications are invited for a JRF/SRF position in the Department of Biological Sciences for the Grand Challenges India (GCI)

'Re-invent the Toilet Challenge India' project entitled '**Empowered septic tank as decentralized wastewater treatment system**' funded by DBT BIRAC and Bill and Mellinda Gates Foundation.

The duration of the project is 2 years and the salary will be Rs 18,000 plus HRA max.

Qualifications: M.Tech./M.E. in Biotechnology/Biochemical Engineering/Bioprocess Technology/Chemical Engineering/Life Sciences with first division.

Applications with detailed bio-data should reach the PI only by e-mail at srikanth@goa.bits-pilani.ac.in by **5 February 2015**.

Dr Srikanth Mutnuri, Applied and Environmental Biotechnology Laboratory, Department of Biological Sciences., BITS, Pilani – K. K. Birla Goa Campus, Zuarinagar, Goa 403 726.



National Institute of Technology

Rourkela 769 008, Odisha

Department of Mathematics

Applications are invited for two positions of Junior Research Fellow in a BRNS (DAE) sponsored research project entitled '**Fuzzy Uncertainty Analysis of Environmental Fluid Mechanics Problems: A Case Study to Radon Transport and Shallow/Tsunami Water Wave Equations**', Code: 'MA-FUA'.

Number of positions: Two

Eligibility: M.Sc. in Mathematics/Applied Mathematics/Industrial Mathematics with 65%/7.00 CGPA (or more).

Job description: To carry out research of the project and pursue Ph.D.

Desirable qualifications/experiences: Knowledge in Computer Programming/Fuzzy Theory/Uncertainty and having some exposure to Fluid Mechanics/Numerical Analysis.

Stipend: Rs 16,000 p.m. for first two years (and may be enhanced to Rs 18,000 p.m. during third year if Project period is extended).

For technical information on the project, the candidate may contact the Principal Investigator: **Dr S. Chakraverty**, Professor and Head, Department of Mathematics, N.I.T. Rourkela 769 008, e-mail: sne_chak@yahoo.com.

Eligible persons may apply in the prescribed format to **The Asst. Registrar**, SRICCE, National Institute of Technology, Rourkela 769 008 on or before **12 February 2015**.

For detail and prescribed format, etc., please visit: www.nitrkl.ac.in