P. Padmaja Professor (M) : 9376214733 Email:

p_padmaja2001@vahoo.com



1

Department of Chemistry Centre of Advanced Studies in Chemistry Faculty of Science, Vadodara 390 002 India

Tel: +91-265-2795552

The Maharaja Sayajirao University of Baroda

CHL/ /GSBTM/PPS

T.S.

No.

05.01.2023

ADVERTISEMENT

Applications are invited for the position of Junior Research Fellow (JRF)(2 positions) to work under GSBTM sponsored research project entitled, "Polyhydroxyalkanoates /chitosan/magnetite composite-Synthesis, Characterization and Potential Applications". Duration of the project is three years. The above position is purely temporary and will terminate with the project.

Eligible candidates may apply via email by sending their CV along with the scanned copies of original mark sheets and certificates of educational qualifications to the email address: (1) padmaja.sudhakar-chem@msubaroda.ac.in (2) tarika.upadhyay-env@msubaroda.ac.in latest by 20th Jan. 2023.

Name of the Position	Qualification
(1) Junior Research	M.Sc degree in Chemistry (Analytical, Inorganic, Organic, Physical
Fellow (JRF) 1 No.	chemistry) with minimum 60% marks or an equivalent grade.
	Candidates having experience in synthesis of polymer composites
	and having knowledge of analytical tools of structure and
	morphology elucidation
(2) Junior Research	M.Sc. degree in Life science, Zoology, Biochemistry, Microbiology,
Fellow (JRF) 1 No.	Environmental Science with minimum 60% marks or an equivalent
The second secon	grade.
	Experience in Lab based Bench work, Microbiological work, Aseptic Techniques, GLPs, Analytical Techniques, Handling, Preservation and Maintenance of Strains, Biosynthesis of polymers, Pilot Scale up techniques.
Fellowship Amount	Rs.31,000 + HRA per month (for NET, GATE or equivalent national
2	level exam qualified candidates)
	Rs. 23,213/- Fixed (For fellows not having qualification as per Government of India Guidelines).
	Government et mate eardennee).

Only the short-listed candidates will be called for interview and the interview details will be sent by e-mail.

pladnego

(Prof. P. Padmaja) Principal Investigator GSBTM Research Project

(Dr. Tarika Kumar) Co- Principal Investigator Department of Environmental Studies

1

of. A.V. Bedekar) Offg. HEAD **Department of Chemistry**

(Prof. H.R. Kataria) DEAN **Faculty of Science** J.