

Dr. Hemant P. Soni  
Asst. Professor  
drhpsoni@yahoo.co.in



Department of Chemistry  
Centre of Advanced Studies in Chemistry  
Faculty of Science, Vadodara 390 002  
Gujarat, India  
Tel: +91-265-2795552

The Maharaja Sayajirao University of Baroda

CHL/ /SERB-DST/HPS 19.04.2018

### Advertisement for Junior Research Fellowship under SERB-DST Sponsored Project

Applications are invited from highly motivated and bright candidates for one position of Junior Research Fellow (JRF) in the following research project funded by Science and Engineering Research Board (SERB), of the Department of Science and Technology, Government of India, at Department of Chemistry, Faculty of Science, The Maharaja Sayajirao University of Baroda. Selected candidates will be able to register for Ph.D. after fulfilling the required criteria.

Title of the Project : 'Synthesis and Characterization of Magnetic Nanoparticles: As Vehicle for Drug/Gene Delivery and T1-T2 Dual Contrast Agent for Magnetic Resonance Imaging'

Duration of Project : Three years.

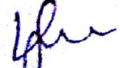
Name of the Position : Junior Research Fellow (JRF)

Eligibility : M.Sc (Chemistry) preferably in Inorganic/Organic/ Physical Chemistry/ Biochemistry with at least 55% marks or equivalent GPA with qualification of any of the following examination in Chemical Sciences: CSIR-UGC NET or GATE.

Age Limit : Not more than 28 years

Fellowship : Rs. 25000/- per month

Eligible candidates should send their detailed resume along with attested copies of the mark sheets, degree certificates and other testimonials to Dr Hemant P. Soni, Principal Investigator, SERB-DST Project, in the department address by courier /post latest by 04<sup>th</sup> May 2018. An advance copy of the application should be sent through e-mail to [drhpsoni@yahoo.co.in](mailto:drhpsoni@yahoo.co.in). Position is purely temporary and no TA/DA shall be paid to the candidates appearing for the interview. Only shortlisted candidates will be called for interview either by email or telephone. Original documents of age proof/ degree certificates/mark sheets and other testimonials alongwith a Xerox copy of the documents must be produced at the time of interview. Terms and conditions will be followed as per SERB-DST guidelines.

  
(Dr. Hemant P. Soni)  
Principal Investigator  
SERB-DST Research Project

  
(Prof. N D Kulkarni)  
I/c HEAD, Department of Chemistry

