



Department of Electronics and Physics

GITAM Institute of Science

GITAM UNIVERSITY

G N Campus, Rushikonda, Visakhapatnam – 530 045, Andhra Pradesh

Ref No: **ECR/2016/001790**

29-08-2017,

Visakhapatnam.

Reference Number: ECR/2016/001790

Advertisement for the JRF post of DST-SERB sanctioned project under ECR Award Scheme

Applications are invited from suitable candidates for the position of junior research fellow (JRF) in the following research project funded by Science and Engineering Research Board (SERB), Govt. of India, under the supervision of Dr. Chandra Sekhar Angani (Principal Investigator), Assistant Professor, Department of Electronics and Physics, GITAM Institute of Science, GITAM University, Visakhapatnam.

Project Title: Development of a new Non-destructive testing method for the detection of hidden corrosion and cracks in stainless steel structures.

Name of the Post: Junior Research Fellow (JRF)

Essential Qualifications: Master's degree (M.Sc) in Electronics / Physics / M. Tech (electronics as core subject) from a recognized university or institute. The candidates must qualified with NET/GATE. Knowledge in Matlab software and Data Acquisition will be advantageous.

Tenure of the Project : 3 years (starting from July-2017)

Registration for Ph.D.: Selected candidate shall register for full time Ph.D. programme at GITAM University, Visakhapatnam.

consolidated Salary/Stipend : Rs. 25,000 for the First & Second Years and Rs. 28,000 for the third year.

Duration: Initial appointment is for one year, which is extendable by another years solely based on the performance (maximum extension for 3 years).

The interested candidates who are desirous to take up the challenging work in the field of Non-destructive testing (NDT) of materials using Electromagnetic NDT methods. Interested candidates may apply with their detailed curriculum vitae (CV soft and hard copy) on or before **16-09-2017** to the below given Address. Shortlisted candidates will be called for the interview at Vishakhapatnam via e-mail or Mobile phone. **No Travelling or Dearness Allowance (TA/DA) will be paid to attend the interview.**

Address to send the hard copy of CV:

Dr. A. Chandra Sekhar,
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Principal Investigator, DST-SERB-ECR Project,
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