

CENTRAL UNIVERSITY OF RAJASTHAN - 305817 (RAJASTHAN)

ADVERTISEMENT NO: CURAJ/PHY/AKP/SERB/02

Dated: 12/07/2016

Applications are invited for the following assignment in a purely time bound research project undertaken in the Department of Physics of the University.

1	Name of the Temporary Post	Junior Research Fellow (JRF) – 01
2	Name of the Research Project	Structural and magnetic properties of Mn based thin films with perpendicular magnetic anisotropy for spintronics applications
3	Name of the Sponsoring Agency	Science and Engineering Research Board (SERB), DST Govt. of India New Delhi
4	Tenure of the Assignment	02 Years (one year in the beginning and may be extended up to one more years based on performance)
5	Job Description	To carry out the research work in the field of magnetic thin films
6	Consolidated monthly compensation / Fellowship	Rs.25,000/- per month
7	Essential Qualifications and experience	M.Sc.in Physics > 55% or equivalent CGPA
8	Desirable Qualifications/ Experiences	Valid GATE & NET Score
9	Accommodation	Bachelor accommodation in the University may be provided subject to availability.

For technical information on the project, the candidate may contact the Principal Investigator Dr. Ajit Kumar Patra (Mob- 09610330623, <u>a.patra@curaj.ac.in</u>), Department of Physics, Central University of Rajasthan.

Eligible and interested candidates should attend the **walk-in-interview** with their application on plain paper along with complete bio-data, **original certificate/documents**, email id, phone number and passport size photograph **on 28/07/2016 at 10:00 AM** in the Department of Physics, Central University of Rajasthan. No TA/DA will be paid for attending the interview.

patri

Dr. Ajit Kumar Patra (PI)

Copy to :

- 1) All Heads of the Departments, Central University of Rajasthan for publication on Departmental Notice Boards
- 2) Web administer to upload on the University website
- 3) Project Cell