

Aliah University

Action Area, IIA/27, New Town, Kolkata-700 160

Advertisement No.:AU/Apptt.-40/2018

Date: 06-06-2018

Notification for recruitment of *Junior Research Fellow* under the DST (Govt. of West Bengal) sponsored project in the Department of Physics

Applications are invited for purely temporary position of one (01) full time Junior Research Fellow (JRF) to be filled under a DST (Govt. of West Bengal) sponsored project entitled "**Study of coherent nonlinear resonances in Zeeman sublevels of hyperfine structure of Rb atoms using pump-probe laser spectroscopy: Theory and Experiment**" in Physics under the joint supervision of *Dr. Md. Mabud Hossain* (P.I.), Assistant Professor and *Dr. Jayanta Kumar Saha* (Co-P.I.), Assistant Professor, Department of Physics, Aliah University, Kolkata. Selection will be done through an interview process after receiving the application from eligible candidates.

Duration: Initially for a period of 12 months and extendable maximum upto 36 months based on the performance and further approval of tenure extension from DST, Govt. of West Bengal.

Fellowship Amount: Rs. 18700/month [Basic Rs. 16000/- +HRA Rs. 2400/- +M.A. Rs. 300/-]

Eligibility criteria:

(i) M. Sc. in Physics from a UGC recognized University/Institute with at least 55% marks (50% for SC/ST).

(ii) Age limit: up to 28 years (Age relaxation for SC/ST/OBC).

Applicant has to send CV along with testimonials (self attested) in support of age, qualifications and experience (if any) in a sealed envelope (super-scribing "**Application for Junior Research Fellow under DST (Govt. of West Bengal) sponsored project, Department of Physics, Aliah University**") to The Head, Department of Physics, Aliah University, Action Area, IIA/27, New Town, Kolkata-700 160 on or before 21.06.2018 at 5:00 PM.

Only short-listed applicants will receive an e-mail from *Dr. Md. Mabud Hossain* within 23.06.2017, for appearing the interview. They are requested to appear along with original testimonials and hard copy of the e-mail document.

No TA/DA will be paid for appearing the interview.

Sd/-
Registrar