## **University of Calcutta**

## **Department of Physics**

## Advertisement for Research Eligibility Test (RET) 2018 for admission to Ph. D Program in Physics

Applications are invited for admission to Ph. D program in the Department of Physics, University of Calcutta in the prescribed pro-forma downloadable from the University of Calcutta website at this link.

Filled in applications together with self-attested testimonials are to be sent to The Head, Physics Department, University of Calcutta, 92 Acharya Prafulla Chandra Road, Kolkata 700009, after paying Rs. 100/- in cash (through a Challan) at the cash counter at Rashbehari Shiksha Prangan (Rajabazar Science College), 92 A. P. C. Road, Kolkata 700 009. The Challan must be endorsed by the Head, Dept. of Physics before submission of fee. Outstation candidates may send the filled in application form together with self-attested testimonials. and a demand draft of Rs.100 in favour of 'University of Calcutta' payable at Kolkata.

Essential qualification: M. Sc in Physics (Students who have appeared in their final semester/year M. Sc examination may also apply)

The eligible candidates will have to appear in a written MCQ-type examination of 1 hour duration to be held in this department on June 19, 2018 at 11.00 hrs. The syllabus of this examination is the Physics M.Sc. syllabus of this University excluding Elective and Advanced Papers. The successful candidates will be called for an interview during June 19-21, 2018. The final selection and allocation of supervisor will be on the basis of this interview. For details regarding areas of research please see RET-2018 notification in the department webpage http://physics-caluniv.in.

Candidates who have qualified in UGC/CSIR(JRF)/NET/SET/SLET/GATE/Teacher Eligibility or equivalent examinations or have already obtained the M. Phil degree would be exempted from the written examination, but must appear for an interview on the scheduled date.

The number of candidates who may be selected if found suitable, is not more than twenty (20), including reservations as per Government rule.

Last date of submission of forms: June 1, 2018.

List of candidates eligible for the written test to be displayed on the departmental notice board on June 15, 2018.

Date of written test: 19/06/2018, Time: 11.00 hrs. Venue: Department of Physics.

List of candidates eligible (from the written test) for the interview to be displayed on: 19/06/2018, 13.30 hrs.

Interview: 19/06/2018 (from 14.30 hrs.), 20/06/2018 & 21/06/2018 from 11.00 hrs.