



University of Calcutta

Department of Physics

Advertisement for Admission to Ph.D Program of Department of Physics

Applications are invited for admission to Department of Physics, University of Calcutta (92 Acharyya Prafulla Chandra Road, Kolkata 700009) for Ph.D. Course and subsequent research work leading to Ph.D degree in Physics. Candidates who wish to pursue research work through this Department should apply in the prescribed proforma (can be downloaded from the departmental webpage at <http://www.physics-caluniv.in/admissions.html>) by paying Rs. 100/- through a challan obtainable from College Street Campus (Sales Counter).

The filled-in application form, along with the challan, should be submitted to the Office, Department of Physics, definitely by July 26, 2012. The eligible candidates will have to appear in a written MCQ examination of 1 hour duration to be held in this Department on **July 30, 2012 at 12-00 hr**. 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 on **August 1 and August 2, 2012**. The final selection for joining this Department as a Ph.D. student will be on the basis of this interview.

The number of Ph.D. students that will be taken this time is at the most 15 (fifteen), if found suitable, including reservations as per existing rules. The allocation of supervisor will also be on the basis of this interview (see CU website for the areas on which research is carried on here).

Candidates who have already passed UGC/ CSIR(JRF) Examinations/ NET/ SET/ SLET/ GATE/ Teacher Fellowship or equivalent examinations or passed the M.Phil./M.Tech or equivalent examination need not appear at the written examination, but have to appear at the interview. Candidates who have appeared in the final semester of the qualifying examination can also apply. Final marksheet showing that the candidate has indeed passed that qualifying examination should be produced at the time of joining the Ph.D. programme.

Last date of submission of forms: 26/07/2012

List of candidates eligible to sit in the written test to be displayed on: 27/07/2012, 1500 hr

Written test: 30/07/2012, 12-00 hr

List of candidates to be called for the interview to be displayed on: 30/07/2012, 16-00 hr

Interview: 01/08/2012 - 02/08/2012, from 11-00 hr

Final list of selected candidates to be displayed on: 06/08/2012



University of Calcutta
Department of Applied Mathematics
University College of Science
Rashbehari Siksha Prangan
92, A P C Road, Kolkata - 700 009

Advertisement for admission to the Ph.D. Programme
In the Department of Applied Mathematics
June, 2012

Applications are invited for admission to the Ph.D. Programme in the Department of Applied Mathematics. Candidates willing to pursue research work leading subsequently to the Ph.D. (Sc.) degree in Applied Mathematics, University of Calcutta, should apply in plain paper in the format available in Calcutta University Web Site to the Head of the Department, after paying Rs. 100/- to the University Cash Counter through a challan available from the University Sales Counter at the C.U. College Street Campus.

The eligible candidate will have to appear at a written examination to be held in the Department of Applied Mathematics, the details of which is appended below. Successful candidates will have to appear for a viva-voce/counseling, the final selection for joining the Ph.D. Programme of this Department, along with the allocation of supervisor; will be made on the basis of this viva voce/counseling.

Those candidates who have already passed UGC-CSIR (JRF) NET/SET/SLET/GATE/Teacher fellowship or equivalent examination or passed M.Phil/M.Tech or equivalent examination need not appear at the written test. They can directly apply for the viva voce/counseling.

- . Maximum No. of Ph. D. Students to be admitted : **25 (18 General + 7 SC./ST.)**
- . Last date of receiving application: **15th July, 2012.**
- . Tentative date for written examination: **27th July, 2012.**
- . Tentative date for viva-voce: **3rd August, 2012.**
- . **For syllabus, contact Office of the Head of the Department.**