

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
January, 2021

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 making payment of application fee (non refundable) of Rs. 100/- (Rs. One hundred only) online through

SBI collect (URLs: <https://www.onlinesbi.com/sbicollect/icollecthome.htm>)

or at the University Cash Counter through a challan available from the University Sales Counter at the C.U. College Street Campus.

Eligible candidates will have to appear at a written examination (in online-offline blended mode) to be held in the Department of Applied Mathematics, the details of which is appended below. Successful candidates will have to appear for an online viva-voce/counselling. 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/counselling,

Those candidates who have already qualified UGC-CSIR (RF) Examinations NET/SET/SLET/GATE/ or have obtained DST INSPIRE Fellowship/Teacher fellowship or have passed equivalent examinations or passed M.Phil/M.Tech/M.D/M.E./M. Pharma or equivalent examination shall not be required to appear at the Ph. D. entrance test.

Distribution of Marks and Qualifying Marks for Written Examination:

Full Marks for written examination: 100 (50 MCQ and 50 Short type).

Qualifying marks: 50 out of 100 for general candidates; For SC/ST candidates and OBC candidates is as per rule.

Date of Advertisement: 3rd January, 2021

Maximum No. of Ph.D. Students to be admitted: 15.

Reservation norm will be followed as per West Bengal State Higher Educational Institutions (Reservation in Admission) Rules 2013

Last date of receiving online application: 18th January, 2021 (to the e-mail ID: pgbscam@gmail.com).

List of eligible candidates will be displayed: 22 January, 2021 (on the notice board of the Department). Eligible candidates will be communicated through e-mail.

Tentative date for examination

(in online-offline blended mode): 29th January, 2021.

Tentative date of result publication: 5th February, 2021 (result will be displayed on the notice board of the Department). Successful candidates will be intimated through e-mail.

Tentative date for online viva-voce: 11th February, 2021.

Syllabus: Same as M.Sc. CBCC Syllabus of the Department of Applied Mathematics, University of Calcutta.

Application Form for Admission to the Ph.D. Program of the Department of Applied Mathematics, 2021

1. Name (in block letters):
2. Date of birth:
3. Father's name:
4. Permanent address:
5. Address for Correspondence:

6. Phone/Mobile no.*:
7. E-mail ID*:
8. Whether SC/ST/OBC #:
9. Marital status:
10. Academic qualification:

Examination	Year of passing	Board/ University	Subject(s) Taken	Division/ Class/	% of marks

11. Broad area of specialization

sought for research** :

12. Whether qualified in

NET/SET/SLET/GATE/INSPIRE else #:

13. Present position:

(Signature of candidate)

* Contact no., E-mail ID are must.

** E.g. Continuum Mechanics, Quantum Mechanics. etc.

Pleases attach documentary evidence.

Note: A copy of application fee receipt must accompany with each application.