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, 2019

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) 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 : 14<sup>th</sup> June, 2019.
- . Maximum No. of Ph. D. Students to be admitted: 9.
- . Reservation norm will be followed as per West Bengal State Higher Educational Institutions (Reservation in Admission) Rules 2013.
- . Last date of receiving application: 1<sup>st</sup> July, 2019 (in the Office of the Department).
- . List of eligible candidates will be displayed: **05**<sup>th</sup> **July, 2019** (on the notice board of the Department).
- . Tentative date for written examination: 11<sup>th</sup> July , 2019.
- . Tentative date of result publication: 18<sup>th</sup> July, 2019 ( result will be displayed on the notice board of the Department).
- . Tentative date for viva-voce : **24**<sup>th</sup> **July, 2019.**
- . For syllabus, contact Office of the Head of the Department, Department of Applied Mathematics, University of Calcutta.

## Application form for admission to the Ph.D. Program Of the Department of Applied Mathematics, 2019

| 1. Name (in block letters)     |                   |                      |         |            |         |
|--------------------------------|-------------------|----------------------|---------|------------|---------|
| 2. Date of birth:              |                   |                      |         |            |         |
|                                |                   |                      |         |            |         |
| 3. Father's name:              |                   |                      |         |            |         |
| 4. Permanent address:          |                   |                      |         |            |         |
| 5. Address for Correspondence: |                   |                      |         |            |         |
| Phone/mobile no.(if any):      |                   |                      |         |            |         |
| e-mail id (if any):            |                   |                      |         |            |         |
| 6. Whether SC/ST/OBC #:        |                   |                      |         |            |         |
| 7. Marital Status:             |                   |                      |         |            |         |
| 8. Acader                      | nic Qualification | on:                  |         |            |         |
|                                |                   |                      |         |            |         |
| Exam                           | Year              | Board/<br>University | Subject | Div./Class | % marks |
|                                |                   |                      |         | 1.0        | . 4*    |
|                                |                   |                      |         |            |         |

- 9. Broad area of specialization sought for research \* :
- 10. Whether qualified in NET/SET/SLET/GATE/INSPIRE else # :
- 11. Present position:

(Signature of Candidate)

# Pleases attach documentary evidence

Note: A copy of challan must accompany for each application.

<sup>\*</sup>E.g. Continuum Mechanics, Quantum Mechanics. Etc.