Department of Chemistry
University of Calcutta

University College of Science
Rashbehari Shiksha Prangan
92 APC Road, Kolkata 700 009

**Advertisement for admission to the Ph. D. Program
in the Department of Chemistry, January-2019**

Applications are invited for admission to the Ph. D. Program of the Department of Chemistry, CU.

Candidates willing to pursue their research work, leading subsequently to Ph. D. (Sc.) Degree of the University of Calcutta, should apply in the format given below <u>after paying Rs. 100/- in the UniversityCash Counter (as application fee for Ph. D. admission) through a challan</u> obtainable from the Sales Counter at CU.

In this connection, <u>a written MCQ Examination of 1 hour duration will be held in the department on26thMarch 2019 at 12 Noon (Tuesday)</u>. This will be based on B. Sc. (Hons.) and M. Sc. Syllabi of this University.

<u>Successful candidates will be called for an interview/ counseling on the same day (26.03.2019) at 3:00 PM in the department.</u> The final selection will be made on the basis of the overall performance of the candidates. At present, approximately a maximum of **32**candidates will be taken for the Ph. D. Program.

Reservation policy shall be followed as per West Bengal Higher Educational Institutions (Reservation in Admission) Rules, 2013.

The allocation of a supervisor for a selected student shall depend on the number of vacancies under each supervisor, the research interest of the student as indicated during the interview by the student and, finally, in consultation with the respective student and the faculty member.

ELIGIBILITY CRITERIA FOR ADMISSION TO Ph.D. PROGRAMME: Subject to the conditions stipulated in these Regulations, the following persons are eligible to seek admission to the Ph.D. programme: Candidates for admission to the Ph.D. programme shall have a Master's degree or a degree declared equivalent to the Master's degree by the corresponding statutory regulatory body of this University, with at least 55% marks in aggregate or its equivalent grade 'B' in the UGC 7-point scale (or an equivalent grade in a point scale wherever grading system is followed). A relaxation of 5% of marks, from 55% to 50%, or an equivalent relaxation of grade, may be allowed for those belonging to SC/ST/OBC (non-creamy layer)/Differently-abled candidates. The eligibility marks of 55% (or an equivalent grade) and the relaxation of 5% to the categories mentioned above are permissible based only on the qualifying marks without including the grace mark procedures.

Candidates who already cleared the UGC/CSIR (JRF) Examinations / NET / SET / SLET /GATE or have obtained DST INSPIRE Fellowship /Teacher fellowship or have passed equivalent examinations or passed

the M.Phil./M.Tech / M.D./ M.E./ M.Pharm. or equivalent examination, need to appear only at the interview, skipping the written test.

The candidates are asked to apply to the HOD, Chemistry, CU, within 10 days from the date of advertisement.

All candidates should apply in plain paper using the format supplied below:

Notification for Admission to Ph.D.Programme in the Department of Chemistry, March 2019
Please see website: http://www.caluniv.ac.in
H.O. D. Department of Chemistry, University of Calcutta

Format for the application form is given in the next page

**Application form for admission to the Ph. D. Program of the
Department of Chemistry, March-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-A[#]/OBC-B[#]/PH[#]/General:

7. Marital status:

8. Academic qualification: (Starting from 10th standard)

Examination	Year	Board/University	Subjects	Division/Class	Marks %

9. Broad area of specialization sought
   for research[*]:

10. Whether qualified in NET/SET/SLET/
    GATE/else[#]:

11. Name of the proposed Supervisor:

(Signature of the candidate)

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[*] Analytical/Inorganic/Organic/Physical Chemistry
[#]Please attach documentary evidence
Note: A copy of challan must accompany each form