



## University of Calcutta

### Advertisement for Admission to Ph.D. Programme 2025 in the Department of Chemical Engineering

Applications are invited for admission to Ph.D. programme in the Department of Chemical Engineering, University of Calcutta for the year 2025.

**Eligibility:** Post B.Sc.-B.Tech./B.Tech./BE/ME/M.Tech./M.Phil./M.Sc. Degree

**Number of vacancies:** 12 (Twelve)

**Reservation:** Reservation in admission shall strictly be abided by the *West Bengal State Higher Educational Institutions (Reservation in Admission) Rules (latest)*.

**It may be noted that the selected candidates, after successful completion of the Programme will be awarded “Ph.D. (Tech.)” Degree in Chemical Engineering**

**Requirement of Ph.D. Entrance Test:** Candidates having Post B.Sc.-B.Tech./B.Tech./B.E. Degree or M.Sc. Degree are to appear for the Ph.D. Entrance Test for the Ph.D. programme 2025 as per the Calcutta University PhD Regulations, 2016. Candidates appearing in the Final Semester/Year are also eligible.

**Qualifying Marks for the Ph.D. Entrance Test will be 50%** (as per provision 5.4 of the aforesaid Regulations)

**Exemption from Ph.D. Entrance Test** (as per provision 5.1 of the aforesaid Regulations): The students who have cleared 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.E. or equivalent examination shall not be required to appear at the Ph.D. entrance test and they are eligible for directly appearing at the interview.

**Submission of filled in Application Form:** Application form is attached with this NOTICE (in Page # 2). Along with the filled in Application Form, submit self-attested copies of relevant academic mark sheets & certificates, self-attested copy of certificate for reserved-category candidates and receipt of deposited **Application Fee of Rs 100/= (Rupees one hundred)**. The application form with all supporting documents should be submitted in a sealed envelope addressed to the Head, Department of Chemical Engineering, University of Calcutta, 92, A.P.C.Road, Kolkata 700 009, between 12.00 Noon and 4.00 PM on any working day.

**Mode of payment of Application Fees:** Through State Bank Collect (detailed procedure is in Page # 3).

**Last date for submission of filled in application form with all relevant documents: 16.10.2025 (within office hours)**

Details of Ph.D. Entrance Test	Details of Interview
<b>Date &amp; Time:</b> 07.11.2025 at 2:00 PM <b>Venue:</b> Professor N. K. Bose Memorial Hall 1 <sup>st</sup> Floor, Department of Chemical Engineering. University of Calcutta. 92, A.P.C.Road. Kolkata 700 009 <b>Marks:</b> 50 marks; <b>Time:</b> 1 hr 30 min	<b>Date &amp; Time:</b> 18.11.2025 at 12:00 Noon <b>Venue:</b> Chamber of the Head of the Department of Chemical Engineering, University of Calcutta. 92, A.P.C.Road. Kolkata 700 009.

Publication of final result for the admission to the Ph.D. Programme 2025 will be notified through Email and will be displayed in the notice board of the Department of Chemical Engineering, University of Calcutta, after obtaining the necessary approval from the appropriate authority of the University of Calcutta. Candidates should join within one month after the publication of final result.



**Department of Chemical Engineering  
University of Calcutta**

**Research (Ph.D.) Eligibility Test (RET) 2025**

**Application form for the admission to the Ph.D. Programme in Chemical Engineering**

Name (in Block Letters):

Date of Birth:

Father's Name:

Marital Status:

Nationality:

Whether SC/ST/OBC-A/OBC-B/EWS/Physically Challenged:

Address for Communication:

Contact Mobile No:

E-mail ID:

Academic Qualifications:

Name of the Examination	Subjects	School/ College/ Institution	Year of Passing	Board/ University	Percentage of Marks

Whether qualified in NET/SET/GATE or equivalent etc:

Signature of the applicant with date: .....

*Candidates are to deposit Application Fee of Rs. 100/-, paid through State Bank Collect within the due date. Self-attested photo-copies of relevant academic mark sheets & certificates, self-attested copy of certificate for candidates under reserved category and receipt of deposited admission fees are to be attached with the filled in application form. Original documents may be asked for as when required by the appropriate authority.*



To deposit Application fees through State Bank collect visit - [www.onlinesbi.sbi/sbicollect/icollecthome.htm](http://www.onlinesbi.sbi/sbicollect/icollecthome.htm)

**NOTE: \* are all mandatory fields; skip other fields**

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PAYMENT FOR MISC FEES

CATEGORY\*:

APPLICATION FOR ADMISSION TO PHD

(select from dropdown menu)

NAME OF CANDIDATE\*

REGISTRATION NO.

ROLL NO.

YEAR\*

MOBILE NO.\*

AMOUNT\*

URGENT FEES

LATE FINE

ANY OTHER FEES

Application Fees for Foreign Travel School

Remarks:

Enter Your Details

☒ Individual

☐ Organisation / Corporate

Name \*:

Date of Birth\*:

Mobile No\*:

On successful completion of payment, you will receive the transaction reference number on this mobile number

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On successful completion of payment, you will receive the transaction reference number on this email ID