

Doctor of Philosophy Programme (PhD)

Department of Chemical Sciences

Advertisement for Autumn Semester 2025

Minimum Eligibility Criteria: Applications are invited for the Doctor of Philosophy (PhD) program in Chemistry (Inorganic/Organic/Physical/Theoretical) from candidates having either (i) 1-year/2-semester master's degree programme after a 4-year/8-semester bachelor's degree programme or a 2-year/4-semester master's degree programme after a 3-year bachelor's degree programme or qualifications declared equivalent to the master's degree by the corresponding statutory regulatory body, with at least 55% marks in aggregate or its equivalent grade in Chemistry or Physics or Mathematics or Biology. A relaxation of 5% marks or its equivalent grade may be allowed for those belonging to SC/ST/OBC (non-creamy layer)/Differently Abled/Economically Weaker Section (EWS) and other categories of candidates as per UGC norms.

Or (ii) Candidates seeking admission after a 4-year/8-semester bachelor's degree programme should have a minimum of 75% marks in aggregate (with Chemistry as one of the subjects) or its equivalent grade on a point scale wherever the grading system is followed. A relaxation of 5% marks or its equivalent grade may be allowed for those belonging to SC/ST/OBC (non-creamy layer)/Differently Abled/Economically Weaker Section (EWS) and other categories of candidates as per UGC norms.

Final year MS / BS who are yet to obtain their degree may also apply; however, they must complete the MSc/MS/BS degree at the time of admission with the requisite aggregate marks.

Apart from satisfying minimal eligibility criteria, all candidates must have their (own) PhD fellowships, such as UGC/CSIR-NET JRF, or Joint CSIR-UGC NET for 'award of Junior Research Fellowship and appointment as Assistant Professor' or INSPIRE or any other equivalent fellowships.

*Please note that candidates with INSPIRE should only apply if they have the "Provisional Offer for INSPIRE Fellowship". Further criteria for Inspire candidates may be applied during admission.

Please note that fulfilling the minimum essential criteria does not ensure a candidate will be called for the interview. Additional short-listing criteria might be set by the **Department based on the academic records, experience, and research interests of the candidates. ***Reservations for SC/ST/OBC/EWS/DIVYANG candidates are applicable as per Government of India rules.

Interview Window: June 09-20, 2025 (Likely on June 12, 2025).

Mode of Interviews: The mode of the interview will be '**Offline**'.

The detailed profiles of the 'Faculty Members' and 'Scientific Officers' interested in admitting PhD students are available at <https://www.dcsiiserkol.com/faculty>.