UNIVERSITY OF DHAKA MS in Theoretical and Computational Chemistry **Admission Announcement** (8th Batch, Session: 2023-2024)

Department of Theoretical and Computational Chemistry (TCChem)

Applications are invited from prospective students to join a full-time **regular MS program** in Theoretical and Computational Chemistry. The duration of the program is one academic year. There are thirty seats. Applicants must satisfy the following requirements:

- Four years of graduation in Chemistry, Applied Chemistry, Biochemistry, Pharmacy, Physics, Geology, "Soil, Water & Environment", Chemical Engineering, Microbiology, Genetic Engineering and Biotechnology, Textile Engineering, Engineering from any Discipline of "Leather engineering & Technology".
- Applicants who have earned 4 years BS/BSc(Honors)/BSc Engineering must have minimum CGPA 2.50 out of 4.00.
- Students from public universities who have completed all examinations of 4 years program but their result has not been published yet can apply giving their "Appeared" certificate. But the selected candidates will have to submit "BS/BSc(Honors)/BSc Engineering" passed certificate before admission.
- Students who are currently studying MS/MSc can apply also.
- Applicants who have already passed MS/MSc exam can also apply but the break of study cannot be more than **(04) four** years from 01 January, 2025.
- Applicants must have a minimum GPA 3.00 out of 5.00 or equivalent grades in both SSC and HSC or in equivalent examinations.

An admission test will be taken on Physical, Inorganic and Organic chemistry; Differential calculus and Integral calculus.

How to Apply

 <u>Step-1</u>: Applicants need to complete an online form using the following link: https://forms.gle/9x9YJScVCDbQZ8Fq8

or QR code:



 <u>Step-2</u>: Applicants will receive an application form by email from the Department of Theoretical and Computational Chemistry. Applicants can also collect application form from the website <u>Step-3</u>: Application fee of Tk. 500.00 (Five Hundred Taka) has to be deposit to the following bank account (at any branch of Agrani Bank Ltd) :

Account Details:

Account Name: Chairman, Theoretical and Computational Chemistry Account No. 0200009822590 Routing No. 010271724 Bank Name: Agrani Bank PLC Branch Name: Dhaka University Branch

• **<u>Step-4</u>**: Applicants need to submit the completed application form.

Where to Submit

Send scanned copy (in One PDF file) of the following to the email address: tcchem@du.ac.bd

- (i) dully filled-in application form
- (ii) mark/grade sheets of all examinations
- (iii) bank receipt of payment

Admit Card

Scanned copy of the admit card will be sent to your email address or collect from the department.

Important Dates

Last date of submission of Application: 22 February, 2025 Date of Admission Test: 24 February, 2025

Duration of Admission Test: 2.0 (two) hours (11:00 am - 1:00pm)

Place of Admission Test: Dept. of Theoretical and Computational Chemistry, Dhaka University Please contact for any further enquiry, Dr Md Saiful Islam, 01712 17 39 66