



# MD. HASAN ALI

Research Chemist, Chemical Research Division  
BCSIR Chattagram Laboratories



Male



April 15, 1998



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Gomti 4/2, BCSIR Mess Quarter,  
Chattagram Cantonment, Bayezid,  
Chattagram

## OBJECTIVE

A fervent researcher with graduation degree in chemistry and postgraduation degree in organic chemistry with one year research experience in natural product and green chemistry. I am an efficacious worker waiting to continue to deliver my painstaking effort in research sector to attain SDGs of Bangladesh.

## SKILLS

- **Soft Skills:** Microsoft Office (Word, Excel, PowerPoint), Adobe Photoshop, Chemdraw, Autodesk Vina & SigmaPlot-10.0
- **Hard Skills:** FT-IR, UV-Spectrophotometer, & GC-FID
- **Language:** English & Bangla

## RESEARCH EXPERIENCE

- **Research Fellow**, Bose Centre for Advanced Study and Research in Natural Sciences, University of Dhaka

## PUBLICATION

- **Ali MH**, Islam MS, Hasan MM, Rahman H, Rahman A, Taher MA, and Muslim T, 2023. Studies of Phytochemical Analysis, In vitro and In vivo Evaluation of the local *Pseudoelephantopus spicatus* Plant. *Afr. J. Pharm. Pharmacol.* Accepted: 25 May, 2023

## EDUCATION



**Master of Science (M.S.)** 2021

**University of Dhaka**

**Major:** Organic Chemistry CGPA: 3.86 out of 4



**Bachelor of Science (B.S.)** 2020

**University of Dhaka**

**Major:** Chemistry CGPA: 3.48 out of 4



**Higher Secondary Certificates (HSC)** 2016

**Khagrachari Govt. College**

**Group:** Science GPA: 4.67 out of 5



**Secondary School Certificates (SSC)** 2014

**Hutchinsonpur High School**

**Group:** Science GPA: 4.75 out of 5

## Honors & Awards

- **National Science and Technology (NST) fellowship** (December, 2022)
- **University Merit Scholarship** Based on Academic Excellence at Bachelor's Programme
- **District Winner**, Creative Talent Hunt Competition, Ministry of Education (March, 2013)
- **Team leader**, The Liability and Responsibility of Dhaka University's Students for Changing Nation, Campaign 2018.

## RESEARCH INTERESTS

- Natural Products
- Organic Synthesis
- Drug Designing