

CURRICULUM VITAE



Personal Details

Date of birth: 15/04/1997

E-Mail:- mdbadirujjaman9723@gmail.com /

b.md@iitg.ac.in

Mobile: +91-7602835872

MD. BADIRUJJAMAN

Permanent Address

Vill – Hajratpur
P.O – H.Jalalpur
P.S -- Chanchal
Dist – Malda
West Bengal
732123

Objective

I strive to be the part of an organization where I can implement my chemical knowledge which I have acquired so far with responsibility, diligence, thereby aiding in the success of the organization. Also I want to enhance my working capacity and professional skills for the purpose of serving the organization in a pragmatic way.

Academic Details

M.Sc | (2ND YEAR) | IIT(ISM) Dhanbad | CPI 8.75/10

• Subject: Chemistry

B.Sc | 2018 | MAULANA AZAD COLLEGE, UNIVERSITY OF CALCUTTA , Marks 68.5%

• Major: Chemistry, Minor: Physics and Mathematics

Higher Secondary (10+2 LEVEL) | 2015, Hasnecha High School (H.S), WBCHSE , Marks 86.4%

• Subjects: Chemistry, Physics, Mathematics, Biology, English, Bengali

Secondary (10 LEVEL) | 2013 , Debpur High School, WBBSE | Marks 84.6%

• Subjects: Life Science, Physical Science, Mathematics, History, Geography, English, Bengali

Scholastic Achievements

- Secured **GATE SCORE 355, GATE-2020** and GATE SCORE 461, GATE-2021
- Secured **All-India Rank 42 (L S)** in Joint CSIR-UGC NET in Chemistry in June 2019. [2019]
- Selected for **INSPIRE Scholarship(2015-2020)**
- **INSPIRE FELLOWSHIP, 2020**

Research Experience (Project and Internship)

MASTERS PROJECT:

(JULY, 2019-APRIL, 2020)

Supervisor: Dr. Somnath Yadav, assistant professor chemistry department IIT(ISM) DHANBAD, India.

Project :

- Title: *synthesis of 1,2:5,6-di-O-isopropylidene derivatives and their application*
- Synthesis of orthogonally protected *N-trichloroacetyl-D-glucosamine thioglycosides*

Technical Experience

INSTRUMENTAL SKILL

- FT-IR, UV-vis spectrophotometer
- Column Chromatography

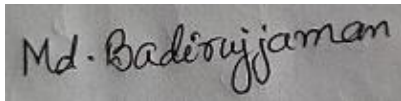
Extra-Curricular Activities

- Hobbies: Reading Books, Playing Cricket, Carrom and Watching movies.

Languages

ENGLISH ●●●●● BENGALI ●●●●● HINDI ●●●●○

I do hereby declare that all the above information are true and correct to the best of my knowledge and belief.



With Regards

Md. Badirujjaman