



Mr. Tufael Ahmed  
Lecturer, Department of Pharmacy  
State University of Bangladesh  
Email: [tufael@sub.edu.bd](mailto:tufael@sub.edu.bd)  
Mobile: +8801744352312

## **1. Short Biography:**

**Mr. Tufael Ahmed**

Lecturer, Department of Pharmacy, State University of Bangladesh, Bangladesh

Mr. Tufael Ahmed completed both his B. Pharm. (Hons.) and M. Pharm. from the University of Dhaka in Pharmacy and Pharmaceutical Technology respectively. He was an intern in the multinational pharmaceutical company Sanofi Aventis and later worked as a marketing executive at another multinational pharmaceutical company, Incepta Vaccine Ltd. He is currently working in the State University of Bangladesh as a Lecturer in the Department of Pharmacy and is involved in various research works. He has currently published two papers in well-known international journals such as the Journal of Ethnopharmacology, Journal of Applied Pharmaceutical Science. His main research interests include phytochemistry, anticancer drug development and computation chemistry.

## **2. Educational Qualifications:**

Master of Pharmacy (M. Pharm.)

Institute : Department of Pharmaceutical Technology, University of Dhaka  
Major : Pharmaceutical Technology  
Year : 2014-2015

Bachelor of Pharmacy (B. Pharm. (Hons.))

Institute : Department of Pharmacy, University of Dhaka  
Major : Pharmacy  
Year : 2010-2014

## **3. Employment Records:**

Senior Executive, Incepta Vaccine Ltd. (2015-2016)

## **4. Training /Workshops:**

Factory internship, Sanofi Aventis (2014)

## **5. Research Records:**

- In silico Pulsed Field Gel Electrophoresis and Molecular characterization of Escherichia coli. Nov 2017. Journal of Applied Pharmaceutical Science
- In silico assessment of the genotypic distribution of virulence and antibiotic resistance genes in Pseudomonas aeruginosa. Jul 2017. Journal of Applied Pharmaceutical Science
- Analysis of the genotypic distribution of virulence and antibiotic resistance biomarkers of Listeria species in-silico. Jan 2018. Research Journal of Pharmacy and Technology

## **6. Publications:**

- A thorough study of the potential anticancer plants of Bangladesh: A review
- In silico assessment of the genotypic distribution of virulence and antibiotic resistance genes in *Pseudomonas aeruginosa*

## **7. Conferences/ Seminars:**

- 18th International Congress of International Society for Ethnopharmacology (ISE) and the 5<sup>th</sup> International Congress of the Society for Ethnopharmacology (SFE), India (ISE-SFEC 2018)