

FARZANA ISLAM
6 Exeter Drive, Nepean, Ontario, K2J 1Z2
613-390-0959
farzanarea3@gmail.com

PROFESSIONAL SUMMARY

Experienced health science professional with over 6 years of experience in higher education institutes and as an industrial pharmacist. Skilled in Pharmacology, Pharmaceutical Technology and Pharmacoepidemiology.

PROFILE

- MSc Pharmacology and Biotechnology
- Bachelor of Pharmacy (HONS)
- 6 years of work experience
- Advanced level proficiency in English (CLB 10 IELTS)
- Good operating knowledge on Mac OS, Windows OS, Google Docs, MS Word, PowerPoint, Excel and SPSS
- Lab bases skills – Tissue Culture Techniques, Ion Channel Assay and Atomic Absorption Spectroscopy
- Canadian Permanent Resident

EXPERIENCE

2021-2024 **Lecturer**

Brac University, Dhaka, Bangladesh

Key role & responsibilities:

- Prepared and delivered lectures, tutorials and workshops on pharmacology, pharmaceutical technology & pharmaceutical analysis.
- Engaged in and direct lab courses such as physiology, pharmacology, biopharmaceutics etc.
- Conducted research in both wet and dry labs specializing in pharmacoepidemiology.
- Provided learning support to students through mentorship, seminars on pharmacy related topics.
- Supervised undergraduate students' thesis relevant to my area of expertise.

2019-2021 **Lecturer**

Primeasia University, Dhaka, Bangladesh

Key roles & responsibilities:

- Taught advanced pharmacology and pharmaceutical technology courses to undergraduate students.
- Prepared, administered and graded examinations, laboratory assignments and reports.
- Represented university on multiple national platforms as a speaker on drug safety.
- Conducted research and directed thesis students.

2016-2018 **Production Executive**

Sanofi Bangladesh Limited, Dhaka, Bangladesh.

Key roles & responsibilities:

- To oversee the implementation and ongoing support of compliant GMP (Good Manufacturing Practice) processes of generic drug product, and their packaging
- Supervising the packaging section with 61 head counts
- To ensure the highest quality of Sanofi's commercial products

- To plan to maintain high level of compliance against global and local regulatory guidelines and efficiency to deliver world-class products by improving processes, meeting production forecast needs, and reducing costs.
- To monitor the progress of production, confirming that it stays on schedule and within budget

EDUCATION AND TRAINING

- 2019 *MSc Pharmacology and Biotechnology (Evaluated as Canadian Equivalent by WES)*
Sheffield Hallam University, Sheffield, South Yorkshire, UK
- 2016 *Bachelors of Pharmacy (HONS) (Evaluated as Canadian Equivalent by WES)*
Brac University, Dhaka, Bangladesh

AWARDS

- 2018 *Transform Together Scholarship for Academic Excellence*
Sheffield Hallam University, UK.
- 2015 *Vice Chancellor's Award for Academic Excellence*
Brac University, Dhaka, Bangladesh.
- 2014 *Dean's Award for Academic Excellence*
Brac University, Dhaka, Bangladesh.
- 2009 *Daily Star Award for Academic Excellence in O level Examination*
Dhaka, Bangladesh.

REFERENCES

Available upon request