MD. ASHRAFUL ISLAM

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WORK EXPERIENCE

- **Chemistry Lecturer** at Cambrian College, Dhaka; Mohammadpur Preparatory School & College, Dhaka; Keraniganj Mohila College , Dhaka; Bir Uttam Shaheed Samad School & College, Rangpur from 2017 to 2021.
- **Scientific Officer** at BCSIR from 15/11/2021 to Present.

EDUCATION

- **B.Sc (Hons), M.Sc (Thesis)** under Department of Chemistry from Rajshahi University, Bangladesh.

ADDITIONAL SKILLS

- Instruments operation and data analysis: HPLC, AAS, UV, FTIR, FLAME PHOTOMETER.
- Analysis different test parameters of Industrial products (Water, food, Soil, Oil, Cosmetics, Chemical, Medicine etc.).

RESEARCH AREA

- Schiff base ligand with metal complexes, Waste water treatment, Medicinal plants etc.

PUBLICATION:

- Md.Saddam Hossain, **Md. Ashraful Islam** et al. *"Synthesis, Spectral and Thermal Characterization with Antimicrobial Studies on Mn(II), Fe(II), Co(II) and Sn(II) Complexes of Tridentate N,O Coordinating Novel Schiff Base Ligand"* JCBPS; Section A; November 2016 – January 2017, Vol. 7, No. 1; 041-052.