Tahmina Begum

Mobile number: 01729741217

Email Id:<tahminambio@gmail.com>

Git ID: <https://github.com/tahminamicro/IT-concept>

***Objectives:*** To apply my knowledge in the development of IT-sector and increase my own professional Skills.

***Training Experience:*** ITES Foundation Skill Training on Web Design

Institute: University of Chittagong

Certification: Certified by George Washington University, USA.

***Research Experience:***

**a)**

**Topic Name :** Physical and Microbiological Assessments of Surface Water Quality

of Turag river in Dhaka, Bangladesh.

**Institute Name :** Institute of Radiation and polymer Technology (IRPT),

Atomic Energy Research Establishment, Savar, Dhaka.

***Educational qualification:***

1. Diploma in Enterprise systems Analysis and Design – J2EE

Duration : 1 year

Institute : IDB-BISEW (Islamic Development Bank-Bangladesh Islamic

Solidarity Educational Wakf)

1. Master of Science (MS)

Subject : Microbiology

Institute : University of Chittagong

cGPA : 3.61

Passing year : 2016

1. Bachelor of Science (B.Sc.)

Subject : Microbiology

Institute : University of Chittagong

cGPA : 3.61

Passing year : 2015

***Extracurricular Activities:***

1. General Member of Microbiology Association of Bangladesh (MAB).
2. Participation in “HEALTH CAMP for Scouts and Rover Scouts
3. Participation in badminton tournament (1St position)
4. Poem Recitation (2nd position)

***Conference Attended:***

1. Participation in a conference on ‘Microbes and Environment’ Organized by BSM (Bangladesh Society of Microbiologists) at University of Chittagong.

Date: April 12, 2012

1. Participation in a Microbiology Workshop ‘We live within us’ Organized by MAB (Microbiology Association of Bangladesh) at University of Chittagong.

Date: August 26, 2014.

***Language proficiency:***

1. Fluent in both English and Bengali
2. Language of instruction in B.Sc. Hon’s & MS.-English.
3. Voice and accent course under soft skills of LICT

***Technical Skill:***

1. Microbiological: Common microbiological laboratory preparation, instrumentation and their calibration, Microbial isolation and identification techniques, Microscopy and sterilization.
2. Immunological: Enzyme Linked Immunosorbent Assay (ELISA).
3. Molecular: Isolation of plasmid DNA, Agarose gel electrophoresis, SDS-PAGE, Basic knowledge of PCR.
4. Analytical: Spectrophotometer, TLC, Column chromatography.

***Personal Information:***

Father’s name: Mohammad Abdul Kaium

Mother’s name: Jahanara Begum

Date of Birth: 29th June, 1992

Nationality: Bangladeshi by birth

National Id No.: 1992361717000071

Gender: Female

Religion: Islam

Blood Group: A (+ve)

Marital Status: Single

***References:***

1. Dr. Ruhul Amin Khan PhD (England),

Director

Bangladesh Atomic Energy Commission

Institute of Radiation and Polymer Technology (IRPT)

Atomic Energy Research Establishment

Savar, Dhaka-1349 Bangladesh

Cell: 01618585111

E-mail: [dr.ruhul\_khan@yahoo.com](mailto:dr.ruhul_khan@yahoo.com)

1. Dr. Sharmin Sultana, PhD

Assistant Professor

Department of Microbiology

University of Chittagong Chittagong-4331

Cell: 01719126603

Email: [sharmincubd@yahoo.com](mailto:sharmincubd@yahoo.com)