

Last Updated : **March 15, 2018**

PRABIR CHOWDHURY

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Career Objective:

â To pursue an arduous position in an industry.

Employment History:

Total Year of Experience : 4.5 Year(s)

1. Sr. Analytical Chemist (July 2, 2017 - Continuing)

TUV Rheinland Bangladesh Pvt. Ltd.

Company Location : Dhaka

Department: Analytical

Duties/Responsibilities:

ORGANIC ANALYSIS :

Qualitative & Quantitative Analysis of Azo dyes in textile(EN 14362-1) leather(ISO 17234-1), Pthalates(EU Directive 2005/84/EC), PAAB(Para Amino Azo Benzene)(EN 14362-3),COC,PCP,DMFu compound of dye, paint,ink on GCMS (GC AGILENT 7890, MS5977).

Qualitative & Quantitative Analysis of APEO,AZO compound on LCMS,LC-DAD.

FTIR analysis.

ENVIRONMENT ANALYSIS :

Qualitative & Quantitative Analysis of Formaldehyde (JIS L1041 PART A/B) (ISO 14184 PART 1)compound of Clothing via UV-VIS (UV Probe V2).

Determination of PH(ISO 3071/BSEN 1413)(AATCC-81).

Generation of raw report regarding analysis.

Regular maintenance of GCMS,HPLC,UV-VIS.

ENVIRONMENT HEALTH SAFETY (EHS) :

Complying with ISO 14001,OHSAS 18001

Responsible for HSE for organic ,sampling & breakdown section.

Performing Audit of HSE of above area according to checklist & internal guideline.

2. Analytical Chemist (May 1, 2014 - July 1, 2017)

Bureau Veritas CPS (BD) Pvt Ltd.

Company Location : Dhaka & Chittagong

Department: Analytical

Duties/Responsibilities:

ORGANIC ANALYSIS :

Qualitative & Quantitative Analysis of Organic compound on GCMS (GC AGILENT 7890, MS5977). LCMS,LC-DAD.

FTIR analysisplllll

ENVIRONMENT ANALYSIS :

ZDHC (Zero Discharge Hazourdous Chemical) Conventional and Non conventional parameter analysis. Qualitative & Quantitative Analysis of Formaldehyde compound of Clothing via UV-VIS (UV Probe V2).

Determination of PH(ISO 3071/BSEN 1413)(AATCC-81).

Generation of raw report regarding analysis.

Regular maintenance of GCMS,HPLC,UV-VIS.

ENVIRONMENT HEALTH SAFETY (EHS) :

Complying with ISO 14001,OHSAS 18001

Academic Qualification:

Exam Title	Concentration/Major	Institute	Result	Pas.Year	Duration
M.Sc in Engineering	Chemical Engineering & Polymer Science	Shahjalal University of Science & Technology		2016	1 year
B.Sc in Engineering	Petroleum & Mining Engineering	Shahjalal University of Science & Technology	CGPA:3.23 out of 4	2013	4 years
HSC Examination	Science	Chittagong Cantonment Public College	CGPA:4.4 out of 5	2007	2 years
SSC Examination	Science	Cox's Bazar Govt. High School	CGPA:5 out of 5	2005	2 years

Training Summary:

Training Title	Topic	Institute	Country	Location	Year	Duration
Bureau Veritas on job training on BS EN ISO 14001-2004 & OHSAS-18001-2007	Environmental management systems- Requirements with guidance for use (BS EN ISO 14001-2004) & Occupational health and safety management systems-requirements for use (OHSAS 18001:2007)	Bureau Veritas	Bangladesh	Chittagong	2016	4 days
Bureau Veritas on job training on ISO 9001:2012 ,ISO/IEC 17025	Quality management systems Requirements(ISO 9001:2012), General requirements for the competence of testing and calibration laboratories(ISO 17025/IEC)	Bureau Veritas	Bangladesh	Dhaka	2015	7 days
Industrial Process Unit Operation and Process Control Technique	Water Treatment,Ion Exchange, Heat Exchange, Pump Arrangement, Flow Assembly,Pipe Fittings, valves, turbines etc.	Training Institute for Chemical Industries (TICI)	Bangladesh	Narshingdi, Bangladesh	2013	1 month

Professional Qualification:

Certification	Institute	Location	From	To
Certified Supply Chain Analyst (CSCA)	International Supply Chain Education Alliance	Dhaka	June 1, 2013	August 30, 2013

Career and Application Information:

Looking For : Mid Level Job
 Available For : Full Time
 Expected Salary : Tk. 15,000
 Preferred Job Category : Engineer/Architect, Production/Operation
 Preferred District : Anywhere in Bangladesh.
 Preferred Organization :
 Types

Specialization:

Fields of Specialization	Description
<ul style="list-style-type: none"> Oil Exploration/ Mining Chemical Engineering Petrochemical 	Facing ` National Accreditation Board for Testing and Calibration Laboratories (NABL) ` audit. Facing ` Bangladesh Accreditation Board (BAB) ` audit. Facing BUREAU VERITAS audit of Hongkong.

Extra Curricular Activities:

Member of Biswa Shahittya Kendro (Member no- 2023). Member of Voluntary Organization (KIN) Member of PME cricket team

Language Proficiency:

Language	Reading	Writing	Speaking
English	Medium	High	High

Personal Details :

Father"s Name : Ruplal Chowdhury
 Mother"s Name : Shapna Chowdhury
 Date of Birth : November 2, 1989
 Gender : Male
 Marital Status : Unmarried
 Nationality : Bangladeshi
 Religion : Hindu
 Permanent Address : C/O: Late Amrita Bindu Chowdhury,Village: Khandakia,Thana :
 Hathazari, P.O.:Yunusnagar,DIST : Chittagong,POST CODE : 4338.
 Current Location : Dhaka Division

Reference (s):

<u>Reference: 01</u>		<u>Reference: 02</u>	
Name	: Dr.Md. Rafiqul Islam	Muhammad Saifullah	
Organization	: SUST	Bureau Veritas	
Designation	: Asst. professor	Assistant Manager	
Address	: Kumargaon, Sylhet-3114, Bangladesh	Bureau Veritas Consumer Product Services (Ctg) Limited, Iiuc tower, 2nd floor,Agrabad,Chittagong.	
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Relation	: Academic	Professional	

