CHEMICAL ENGINEERING DIVISION
CHAIRMAN
(POST-01)

1. F/08520, Engr. Md. Idris Ali

2. F/08792, Engr. Mohammad Humayun Kabir



1. F/8520, Engr. Md. Idris Ali
B.Sc Engg. (Chem), BUET in 1998
MBA (A&IS), DU in 2007

Present:
- Vice Chairman, Chemical Engineering Division (2024-2026)
- Senior Executive Vice President & Manager, Motijheel Corporate Branch, Al-Arafah Islami Bank PLC

Former:
- Member, Chemical Engg. Division, IEB, 2004-2005, 2006-2007, 2009-2010, 2011-2012, 2013-2014
- Member, Audit Committee, Engineering Staff College, IEB
- Asst. Engineer, GTCL
- Marketing Engineer, Mitsumaru Bangladesh Ltd.
- Asst. Engineer, Grameen Knitwear Ltd., DEPZ, Dhaka

Others:
- Member, BUET Chemical Engineering Alumni Association
- Registered Graduate, University of Dhaka
- Member, Executive & General Committee, Faizul Ulum Madrasa, Azimpur, Dhaka
- Treasurer, Honest Penny Earner (an organization of group of Engineers)
- Visited Saudi Arabia, Bahrain, Thailand, India & Bhutan for official & personal purposes.



2. F/8792, Engr Mohammad Humayun Kabir
B.Sc in Chemical Engineering, BUET
Cell : 08801716227483
Email: humayun35@gmail.com

Presently :
1. Superintending Engineer, Dhaka WASA
2. President, Dhaka WASA EMC, society Ltd.
3. Executive member, DWASA Engineering Association.
4. Member, BuET Alumni
5. Member, Chemical Engineering Alumni Association
6. General Secretary Club 89-91, Bangladesh
7. Publicity Secretary, Engineers Association, Tangail (EATA)
8. Vice President, Ex-JCD, BUET

Previously :
(A) IEB Activities:
1. Secretary, Chemical Engineering Division, IEB 2013-2014
2. Secretary, Chemical Engineering Division, IEB 2009-2010
3. Member, ChED, IEB 2011-2012 & 2015-2017
4. Member, Journal Committee, IEB, 2009-2010 & 2013-2014
5. Member Secretary, Journal Committee, ChED, IEB, 2009-2010 & 2013-2014

(B) Social Activities :
1. Vice President, Noabari Muktijudda Govt. Primary School, Kalihati, tangail
2. President & Joint convenor, BUET Students Association of Tangail
3. Member, JCD Central Committee
4. Convenor, (Acting) & Senior Joint Convenor JCD, BUET
5. President, JCD Titumir Hall, BUET

CHEMICAL ENGINEERING DIVISION
VICE-CHAIRMAN
(POST-01)

1. F/10921, Engr. Mohammad Sazzad Hossain



1. F/10921, Engr. Mohammad Sazzad Hossain
B.Sc. Engg. (Chem) & M.Sc. Engg. (Environmental), BUET.

Member, Chemical Engineering Divisional Committee
(2005-2008, 2011-2012)
Managing Director, SALMAN Washing & Dyeing Ltd.
Managing Director, JIPS Chemicals Industries Ltd.
Managing Director, SALMAN Holdings Limited
Chairman, River Paradise Eco Resort, Purbachal
Ex EC Member, BUET Press Club
Ex Patrol Leader, Rover Scout BUET
EC Member, Rangunia Welfare Foundation
Life Member, Rangunia Samity Dhaka
Life Member, 14 no Sector Kallyan Samity, Uttara, Dhaka
EC Member, HPE Multipurpose Co-operative Society Ltd.
Partner, Advent International Ltd. (2004-Contd.)

CHEMICAL ENGINEERING DIVISION
SECRETARY
(POST-01)

1. F/14660, Engr. Mst. Naznin Akther

2. M/25508, Engr. Md. Bayezid Hussain



1. F/14660 , Engr. Mst. Naznin Akther
B.Sc. in Chemical Engineering-(BUET)
M.Sc. in Renewable Energy & Technology-(DU)
MBA–(NSU)
01711939512
nazninchemical@gmail.com

Presently:
- Managing Director, GSOLARIC Bangladesh Ltd.
- Director – SOLARIC Group
- Member, Chemical Division, IEB
- Director, Bangladesh Sustainable & Renewable Energy Association (BSREA)
- Advisor, Just Energy Transition of Bangladesh (JETnet-BD)
- Secretary, Women Welfare Affairs, Ex-JCD, BUET
- Treasurer, Rowshan Trust
- Member, BUET Alumni Association (BUET-AA)
- Member, Chemical Engineering Alumni Association (ChEAA-BUET)
- Member, International Institute of Business Administration (IIBA)

Formerly:
- IEB Merit Award for production of Activated Carbon from Waste Recycling
- Recognized as Women Leader of the Year 2024 for leadership in renewable energy
- Co-Coordinator, SNSH Alumni Association; BUET
- Grand Jury, SDG Brand Champion Awards 2025, 2026



2. M/25508, Engr. Md. Bayezid Hussain
Experience: 17 Years in Oil & Gas (E&P)
Specialization: Process Engineering, Petroleum Economics & Strategic Leadership

PROFESSIONAL PROFILE
Accomplished Chemical Engineer with 17 years of extensive experience in oil and gas exploration and production (E&P). Holding a Master's degree in Economics, I seamlessly blend deep technical expertise with strategic financial insight.
Dedicated to driving operational efficiency, technological innovation, and sustainable development within the energy sector, I excel at optimizing complex engineering processes while making economically sound, data-driven decisions. Aspiring to serve as Secretary of the Chemical Engineering Division, I am committed to empowering engineers, fostering technical excellence, bridging industry-academia collaboration, and advancing professional leadership in national energy initiatives.

ACADEMIC CREDENTIALS
M.Sc. in Economics
Bangladesh University of Business and Technology (BUBT), 2023
B.Sc. in Chemical Engineering
Bangladesh University of Engineering and Technology (BUET), 2007

CORE EXPERTISE
- E&P Operations: Process Optimization & Surface Engineering
- Petroleum Economics: Strategic Valuation & Cost Optimization
- Leadership: Technical Governance & Decision Analysis

KEY OBJECTIVES AS SECRETARY
- Technical Growth: Organize specialized E&P workshops, technical seminars, and professional training.
- Industry-Academia Bridge: Connect academic research at institutions like BUET with energy sector applications.
- Policy Advocacy: Drive data-backed engineering standards in national energy sector initiatives

CHEMICAL ENGINEERING DIVISION

MEMBER

(POST-15)

01. ENGR. MOSTOFA JAKIR AHAMMAD, F/14348
02. ENGR. MD. RAJIB HASAN, F/14568
03. ENGR. MD. GOLAM MOHIUDDIN, F/16503
04. ENGR. MD. EMDADUL ISLAM, F/16516
05. ENGR. MD. RIFAT MAHMUD, M/41934
06. ENGR. MD. MAHFUZ PATHAN, M/42897
07. ENGR. MD. RAFIKUL ISLAM, M/45304
08. ENGR. TANIA AFRIN, M/45912
09. ENGR. MD. ABDUR RAKIB, M/50513
10. ENGR. MD. AKRAM HOSSIN, M/53293



1. F/14348, Engr. M Jakir Ahammad

Proprietor & CEO- JTZ Engineering & Trading INN
MD & CEO- GRM Resource Managment Ltd
Founder & Trustee- MIAM Foundation
Director- Green Valley Park Ltd, Lalpur, Natore
Technical Consultant- KURITA(SINGAPORE) PTE. LTD.
Executive Member- Chemical Division, IEB
Executive & Life Member- BUET Chemical Engineering Alumni Association
Publicity Secretary- Natore Zilla Samity, Dhaka
Life Member- Leaders Forum Bangladesh



2. F/14568, Md. Rajib Hasan

Candidate for Member, Chemical Engineering Division, IEB | Fellow F-14568
Phone: +880 1712 266401 | Email: hasanmd.rajib@gmail.com

PROFESSIONAL SUMMARY
BUET Chemical Engineering graduate offering 19 years of expertise in oil and gas plant operations, process safety, and team leadership. Highly skilled in HAZOP, PSM, and Lean Six Sigma methodologies.

LEADERSHIP & RECOGNITION
Proven leader who served as Vice Chairperson of the Gasplant Safety Committee, former GS of JCD Rashid Hall, and Ex Sports Secretary of the Alumni Chapter. Honored Managing Director Award recipient dedicated to professional excellence, mentoring young engineers, and serving IEB with integrity.



3. F/16503, Engr. Md. Golam Mohi Uddin

Engr. Md. Golam Mohi Uddin holds a B.Sc. (Engg.) in Chemical Engineering & Polymer Science from SUST and an M.Sc. in GIS for Environment and Development from Jahangirnagar University. He is a Manager at Titas Gas T&D PLC with experience in gas pipeline operation, network analysis, GIS digitalization, pipeline safety, cathodic protection, quality control and industrial operations.



4. F/16516, Engr. Md. Emdadul Islam

B.Sc. in Engineering (Chemical), SUST
Deputy Chief Engineer (Chemical), BCIC.

Professional profile:
I am a Chemical Engineer with more than seventeen years of progressive experience in the chemical, fertilizer, and industrial manufacturing sectors of Bangladesh. Throughout my professional career, I have developed strong technical expertise, process optimization, leadership capabilities, safety management skills, environmental compliance, and project management competencies while serving in responsible positions in different organizations.



5. M/41934, Engr. Md. Rifat Mahmud

- serving in a state-owned powerplant
- Executive Council Member, BUET Chemical Engineering Alumni Association
- ex-Debater, BUET Debating Club
- represented BUET in Oxford Inter-Varsity Debate-2013
- Life Member, Bangladesh Chemical Society
- Life Member, ABUETA
- received O&M training of combined cycle powerplant in China
- Climate Leader, Climate Reality Leadership Corps
- ex-Cadet, Bangladesh National Cadet Corps
- ex-member, Notre Dame Nature Study Club



6. M/42897, Engr. Md. Mahfuz Pathan

I am Md. Mahfuz Pathan, a Chemical Engineering graduate from SUST in 2010 and completed my M.Sc. in Climate Change and Development from IUB in 2025. I am a water and environmental management professional with over 16 years of experience with national and international organizations and have been actively engaged in the engineering community in various capacities.



7. M/45304, Engr. Md. Rafikul Islam

Educational Qualifications:
B.Sc Engg. (Chemical), BUET 2016 and EMBA (NUBTK) 2019

-Asst. Engineer (Chemical), BCIC
-Ex Sr. Engineer, Petromax Refinery Ltd.
-Taken four trainings from TICI, BCIC
-Arabic Language Instructor, QARI
-Ex Finance secretary, Badhan Suhrawardy Hall unit, BUET
-Ex member, BUET Literature Club
-Donated blood 15 times



8. M/45912, ENGR. Tania Afrin

B.Sc. in Engineering (Chemical), BUET
Executive Engineer, BCIC.

Professional Profile
Presently working as an Executive Engineer with 7+ years of experience at Bangladesh Chemical
Industries Corporation (BCIC). Skilled in Production process, Process Analysis and Optimization,
Safety and Environment, Maintenance Support, Project and Innovation, Management & Team
work, Research & Development, problem resolution, Data Analysis etc



9. M/50513, Md. Abdur Rakib

- BSc in Chemical Engineering, BUET, 2013
- Life Member of ChE Alumni Association
- Production Manager, BEOL
- Ex Project Manager, EIGL
- Ex Deputy Manager, PRL
- Ex GS of Greater Rajshahi Association of BUET Students
- Ex Class representative of ChE Association.

Official Visit: India



10. M/53293, Engr. Md. Akram Hossin

Educational Qualifications:
B.Sc Engg. (Chem), SUST in 2012

-Deputy Manager, GTCL
- Ex Asst. Engineer (Chemical), GTCL
-Ex Operation Engineer, Petromax Refinery Ltd.
-Writer, Job Preparation for Chemical Engineers (Book)
-Donated blood 2 times
-Taken trainings from TICI, BCIC
-Taken Training from Chevron
-Taken Training from SEPCO Electric Corporation

ভোট কেন্দ্রে প্রবেশ করার সময়
আপনার মোবাইল ফোনটি বন্ধ করুন।