

ABM KAMRUZZAMAN

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Career Summary:

- > Worked as Managing Director at Maddhapara Granite Mining Company Limited and in additional charge as Managing Director at Barapukuria Coal Mining Company Ltd. (Two different mining company under Petrobangla)
- > 31 years of working experience in the Oil, Gas & Mining sector under Petrobangla.
- > 03 years of working experience in the private sector.
- > Senior Mine geologists in Bangladesh.
- > Took training on Mine, Gas & Oil, and Mining Technology abroad.

Work Experiences:

Director, Energy & Mineral Resources
Saif Powertec Limited, Bangladesh

24th February 2022 to Present

Responsibilities:

1. Coal business monitoring and stake holder management from Bangladesh, Indonesia, China.
2. Office Management; Supervision and Monitor the activities of the Mines & Minerals sector and Oil & Gas sector.
3. Finding out bottlenecks for the Company.

Senior Consultant
Mazumder Enterprise, Bangladesh

18th May 2021 to 16th February 2022

Responsibilities:

1. Desk work.
2. Provide consultation and guidance in Oil, Gas, Mines & Minerals sector business and Procurement Process of goods, works, & services in Government & Non-Government sector.

General Manager at Chairman's office
Petrobangla, Dhaka, Bangladesh

5th January 2021

Responsibilities:

1. Desk work. Clear all pending works and others.

Managing Director
Maddhapara Granite Mining Company Limited,
Dinajpur, Bangladesh

7th November 2020 to 4th January 2021

Responsibilities:

1. Served as Chief Executive of Maddhapara Granite Mining Company Limited, Dinajpur.
2. Exercised all Technical, Administrative & Financial Power as the chief of the Company.
3. Served as Head of Procuring Entity (HOPE).

Managing Director (Additional Charge)
Barapukuria Coal Mining Company Limited, Dinajpur,
Bangladesh

7th May 2020 to 3rd June 2020

Responsibilities:

1. Served as Chief Executive of Barapukuria Coal Mining Company Limited, Dinajpur.
2. Exercised all Technical, Administrative & Financial Power as the chief of the Company.
3. Served as Head of Procuring Entity (HOPE).

General Manager of Mine Exploration and Implementation (ME&I) Division
Bangladesh Oil, Gas & Mineral Corporation
(Petrobangla), Dhaka, Bangladesh

13th January 2019 to 6th November 2019

Responsibilities:

1. Office Management; Supervision and Monitor the activities of Maddhapara Granite Mining Company Limited.
2. Supervised and monitored Drilling & Completion of Gas & Oilwell activities.



General Manager (Planning & Exploration) and
Divisional Head of Planning & Exploration Division
Barapukuria Coal Mining Company Limited, Dinajpur.

October 2014 to 12th January 2019

Responsibilities:

1. Office & Administrative Management.
2. Supervision and Monitoring Planning, Environment, Geology, Hydrogeology & Procurement of goods, works & services.
3. Worked & Served as Procuring Entity as a member of the Evaluation Committee.

General Manager (Planning & Exploration) and
Divisional Head of Planning & Exploration division
Barapukuria Coal Mining Company Limited,
Also appointed as **Project Director** of Barapukuria Coal
Mine North-South Expansion Project, Dinajpur,
Bangladesh

30th September 2018 to 16th June 2019

Responsibilities:

1. Monitoring and supervision of the 3-D Seismic Survey Program, Exploration of Drilling Program, Environment Impact Assessment (EIA), Environment Management Plan (EMP) for the preferred mining option, and socioeconomic impacts assessment of the project.
2. Assessment of resettlement requirements and preparation of a resettlement action plan, Mine design, Project feasibility study, etc.
3. Procurement of Goods, Works & Services as Procuring Entity as a member of the Evaluation Committee.

Deputy General Manager & Divisional Head of the
Geology & Hydrogeology Division and in charge of the
Purchase section,
Barapukuria Coal Mining Company Limited, Dinajpur,
Bangladesh

July 2008 to September 2014

Responsibilities:

1. Office Management; Responsible for all Geological, Hydrogeological, Environmental & Procurement related works.



Manager (Geology) & Divisional Head of Geology & Hydrogeology Division
Barapukuria Coal Mining Company Limited, Dinajpur,
Bangladesh.

April 2004 to June 2008

Responsibilities:

1. Office Management; Core sample collection, Storing & analysis of core sample testing; Geological logging; Hydrogeological pump test; Data processing; Geological drawing; Geological design; Geological mapping; Geological reporting.

2. Roadway development work; Gas content measuring; Strata condition checking; Water inflow measuring; Geological sketch drawing; Roof fall control & safety; Coal production system monitoring & supervision, etc. in the underground coal mine.

3. Procurement of Goods, Works & Services as Procuring Entity & as a member of the Evaluation Committee.

Deputy Manager (Geology) and Sectional Head of Geology & Hydrogeology section
Barapukuria Coal Mine Development Project, Dinajpur,
Bangladesh

July 1998 to March 2004

Responsibilities:

1. Office Management.

2. Exploration drilling; Core sample collection, Storing & analysis of core sample testing.

3. Geological logging; Hydrogeological pump test.

4. Data processing; Geological drawing; Geological design; Geological mapping; Geological reporting; Mud technology analysis.

5. Drilling bit analysis; Shaft freeze hole drilling & Shaft sinking works monitoring & supervision.

6. Roadway development work monitoring & supervision; Gas content measuring.



7. Strata condition checking; Water inflow measuring; Underground roadway's Arch setting and concerting monitoring.

8. Geological sketch Drawing; Roof fall control & safety; Mine ventilation etc. in the underground coal mine.

Assistant Geologist as well as **Mine Geologist**
Barapukuria Coal Mine Development Project, Dinajpur,
Bangladesh

January 1994 to June 1998

Responsibilities:

1. Worked with British & Chinese Mining experts.
2. Exploration drilling; Core sample collection, Storing & analysis; Core sample testing.
3. Geological logging; Hydrogeological pump test; Data processing; Geological drawing; Geological design; Geological mapping; Geological reporting.
4. Mud technology analysis; Drilling bit analysis; Shaft freeze hole drilling & Shaft sinking works monitoring & supervision.
5. Roadway development work monitoring & supervision; Gas content measuring; Strata condition checking; Water inflow measuring.
6. Underground roadway's Arch setting and concerting monitoring; Geological sketch Drawing; Roof falls control & safety.
7. Mine ventilation etc. in the underground coal mine.

Assistant Geologist in Exploration Division of Mines
and Minerals Directorate,
Bangladesh Oil, Gas & Mineral Corporation
(Petrobangla), Dhaka, Bangladesh
&

April 1992 to December 1993

Assistant Geologist at Barapukuria Coal Mine
Development Project, Dinajpur, Bangladesh

Responsibilities:

1. Detailed geological works (Core sample analysis; Geological logging; Report analysis; Geological reporting etc) of Maddhapara Hard Rock Mining Project,

Located in the Dinajpur District (Northern part of Bangladesh).

2. Detailed geological works (Report analysis; Geological reporting) of 'Joypurhat Limestone Project' located in the Joypurhat District (Northern part of Bangladesh).

3. Detailed geological works (Core sample analysis & testing; Geological logging; report analysis; Geological & Hydrogeological reporting etc) of Barapukuria Coal Mine Development Project, located in the Dinajpur District (Northern part of Bangladesh). Also, have detailed administrative work experience as an additional responsibility.

Assistant Geologist (Exploration Geologist) in "Peat Development & Demonstration Project" located in the Madaripur District (Southern part of Bangladesh) under Bangladesh Oil, Gas & Mineral Corporation (Petrobangla).

January 1992 to March 1992

Responsibilities:

1. Geological surveying; Geological drawing; Geological design; Geological mapping.

2. Geological reporting; Auguring (Exploration Drilling); Sample analysis & testing.

Assistant Geologist (Exploration Geologist) in "Barapukuria Coal Mine Development Project" located in the Dinajpur District (Northern part of Bangladesh) under Bangladesh Oil, Gas & Mineral Corporation (Petrobangla).

March 1990 to December 1991

Responsibilities:

1. Conducted Feasibility Study under which Exploration drilling, Geophysical logging, and Geological logging.

2. Hydrogeological pump test & data processing, Geological drawing, Geological design, Core sample analysis, Geological mapping & reporting.

3. Performed administrative work as an additional duty.



Educational Qualifications:

Examination Name	Group/ Subject	Board/ University	Year of Passing
Master of Business Administration (MBA)	Accounting & Finance	Southeast University	2008
Diploma	Mine Geology	China University of Mining and Technology (CUMT), Xuzhou, Jiangsu Province, China	1999
Master of Science (M.Sc.)	Geology and Mining	Rajshahi University	1984 (Held in 1987)
Bachelor of Science (B.Sc.)	Geology and Mining	Rajshahi University	1983 (Held in 1985)
Higher Secondary Certificate (H.S.C.)	Science	Rajshahi Board	1980
Secondary School Certificate (S.S.C.)	Science	Rajshahi Board	1977

Summary of Training Experience:**Home:**

Course Title	Name of Institution	Duration		Certificate/ Grade
		From	To	
Industrial Accidents and safety management	Petroleum Institute (BPI), Dhaka	17 Aug. 1996	22 Aug. 1996	Certificate
Drilling and completion of gas & Oil Well	Institute of Engineers, Dhaka	2 Nov. 1997	21 Nov. 1997	Certificate
Public Procurement Management	Bangladesh Institute of Management, Dhaka (Ministry of Planning, Bangladesh)	5 Mar. 2006	23 Mar. 2006	Certificate
Public Procurement Act 2006	Institute of Engineers, Dhaka	20 Apr. 2008	24 Apr. 2008	Certificate
Audit Management, Project and Procurement Management	Institute of Engineers, Dhaka	12 July 2009	16 July 2009	Certificate
E-filing management	BCMCL, Dinajpur	14 March 2017	15 March 2017	
E-filing Refresher	BCMCL, Dinajpur	29 October 2017	-	



Abroad:

- (1) 06 (Six) months of Theoretical Training in "Mine Geology" at China University of Mining and Technology, Xuzhou, Jiangsu Province, China from June 1998 to November 1998.
Subjects studied: Geology & surveying, General introduction to coal mining, Safety techniques for mining underwater bodies, Enterprise Management, Coal mining design, and Mine ventilation & safety.
- (2) 03 (Three) months of Practical Training in "Mine Geology" in Pangzhuang Coal Mine, Xuzhou, Jiangsu Province, China from December 1998 to February 1999.
- (3) Visited different underground coal mines in China and studied rock strata, gained knowledge of using Clinometer, measuring elements of various geological structures, drawing underground sectional maps with the help of collecting geological data, and obtained knowledge of excavated heading face, mine reserve calculation, and various kinds of mining equipment. Obtained surface and underground mine surveying knowledge. Learned the uses of surveying equipment like Theodolite, Level, EDM, Laser, etc, and by this equipment mine surveying, setting and direction of working face, Co-ordinates and Co-ordinates transfer to the underground. Obtained knowledge of mining subsidence, leaving protective coal pillars, and drawing systems of Topographic, Contour, and other surveying maps.
- (4) 1 (One) week of Training on "Basin analysis, Level 1 & 2" in Petronas, Kazang, Malaysia from 26 February 2007 to 2 March 2007.
- (5) Participated in the 2nd Asian Mining Congress on "Mineral Resources in Asian Countries; Innovative Solutions for Exploitation and Expansion" organized by the Mining, Geological & Metallurgical Institute of India in Kolkata, India from 16 January 2008 to 20 January 2008.
- (6) Visit-cum-Training Program on "Multi-slice Longwall Mining Method," Organized by China National Machinery Import & Export Corporation (CMC) in China from 15 October 2009 to 27 October 2009.
- (7) Training Program on "A Rigorous Introduction to Groundwater Science and Management" Organized by Australian Groundwater School Melbourne, Australia from 18 March 2013 to 25 March 2013.
- (8) Training Program on "Advanced Leadership & General Management Workshop for Coal Mine" Organized by Indonesia Professional Development Center, Indonesia from 7 July 2014 to 18 July 2014.
- (9) Training Program on "Economic Evaluation of Mining Projects" Organized by Indonesia Professional Development Center, Indonesia from 28 December 2015 to 8 January 2016.
- (10) Training Program on Mining Technology & Water Management in Mines at the Delf University of Technology, Netherlands & Shamsuddoha & Rahman Consulting SDN BHD from 2 November 2016 to 13 November 2016.
- (11) Training Program on Coal Mining Technology and Human Resources Management organized by John T. Body Company in Pittsburgh, Pennsylvania, USA from 4 December 2017 to 13 December 2017.

- (12) Visited USA, Australia, Netherland, Germany, Belgium, France, Switzerland, Saudi Arabia, China, Indonesia, Malaysia, Thailand, Singapore & India for Government & Non-Government official works.

Extra-Curricular Activities:

- 1) Served in administrative works as **Administration Sectional In charge** for 3 (1991 to 1993) years in Barapukuria Coal Mining Company Limited.
 - 2) Served in-store works as **Store Sectional In charge** for 1 year in Barapukuria Coal Mining Company Limited.
 - 3) Participated in Contract Negotiation Meeting between Petrobangla and CMC (A Chinese Mining Company) in February-March, 1994, Dhaka, Bangladesh.
 - 4) Participated in Contract Negotiation Meeting between Petrobangla and IMC (A British Mining Consultant Company) in April 1994, Dhaka, Bangladesh.
 - 5) Participated in Geological, Hydrogeological, and Mining Design Review Meetings with CMC (A Chinese Mining Company) in October-November 2003, in Beijing, Taiyuan, and Jinan, China.
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ABM Kamruzzaman