

MD. EMDADUL HOQUE

MIEB NO-31966

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Career Objective:

To pursue a high profile career in a corporate environment in which initiative skills, creativity, ambitions and commitment to excellence are utilized to the fullest potential in the challenging fields of Mechanical Engineering and Project Management.

Career Summary:

To create myself as a competitive engineer.

Special Qualification:

B.Sc in Mechanical Engineering.

Employment History:

Total Years: 8 years

Manager. (January 10,2017 - continue)
Northern Hatcheries LTD(Meat Unit)

Company Location: Batgari, Shajahan pur, bogra

- 1. Responsible for maintenance of all services including air conditioning, ventilation, refrigeration, electrical installation, lighting system, plumbing system, boiler, fire protection, WTP, ETP etc.
- 2. Ensures that staff is trained in WTP and ETP procedure.
- 3. Maintain WTP and ETP log sheet.
- 4. Maintain Log sheet in every machineries of the production floor.
- 5. Ensures that staff is trained in complex maintenance activities and are following standard operation procedures.
- 6. Directs the implementation of specific safety training program, and assures work force compliance with job safety requirements.
- 7. Establish and directs annual maintenance programs, to include off-season testing and overhaul of heating and refrigeration system, maintenance and generator systems and machinery overhaul.
- 8. Analyses and evaluates property energy consumption and recommends methods and materials to conserve energy and water.
- 9. Coordinates department's activities with other departments, programs and sections, including scheduling and resolving problems;
- 10. Coordinates and inspects work performed by staffs and contractors.
- 11. Responds to emergencies as required;
- 12. Coordinates activities with other responders; directs the work of staff and utilization

- of resources to affect repair and ensure the safety of the property and community.
- 13. Cooperates, coordinates and communicates with other Department Heads, as required.
- 14. To make sure all maintenance and repairs are made in a preventative manner to ensure limited increased costs.
- 15. Be fully conversant with all health and safety, fire and emergency procedures.
- 16. Coordinates exchange of information between departments within the Maintenance and direct exchange of information with other departments.
- 17. Conducts such functions as interviewing, orientation, performance appraisal, coaching, counseling, and training to ensure appropriate staffing and productivity.
- 18. Assumes overall responsibility for maintaining standards to ensure facilities and equipment's are clean, in good repair and well maintained.
- 19. Maintains appropriate standards of conduct, dress, hygiene, uniforms, appearance and posture of Maintenance colleagues.
- 20. Conducts daily departmental meetings to include review of procedures and events that requires special handling and detailed information.
- 21. Controls and analyses, on an on-going basis, Maintenance costs to ensure performance against budget.
- 22. Monitors and controls the Maintenance Operation in the areas of revenue, expenditure, profitability and performance against budget.
- 23. Ensures that all machineries and engines are in good running condition, well-kept and maintained.

Chief Engineer. (June 5th , 2016 to December 31st ,2016)

Rotnadweep Resort(Sister concern of Universal Group)

Company Location: Jalalpur, Pabna

- 1. Responsible for maintenance of all resort building services including air conditioning, ventilation, refrigeration, electrical installation, lighting system, plumbing system, boiler, laundry, Lift. Kitchen, fire protection etc.
- 2. Ensures that all engineering staff whose are involved in hotel, is trained in complex maintenance activities and are following standard operation procedures.
- 3. Directs the implementation of specific safety training program, and assures work force compliance with job safety requirements.
- 4. Establish and directs annual maintenance programs, to include off-season testing and overhaul of heating and refrigeration system,
- 5. Maintenance and generator systems and machinery overhaul.
- 6. Analyses and evaluates property energy consumption and recommends methods and materials to conserve energy and water.
- 7. Coordinates department's activities with other departments, programs and sections, including scheduling and resolving problems;
- 8. Responds to emergencies as required;
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- 19. Controls and analyses, on an on-going basis, Maintenance costs to ensure performance against budget.
- 20. Monitors and controls the Maintenance Operation in the areas of revenue, expenditure, profitability and performance against budget.
- 21. Ensures that all machineries and engines are in good running condition, well-kept and maintained.

Assistance Chief Engineer. (January 12th , 2016 - May 31st , 2016)

Dusai Resort & Spa

Company Location : Giash nagar, Moulovibazar

- 1 Responsible for maintenance of all resort building services including air conditioning, ventilation, refrigeration, electrical installation, lighting system, plumbing system, boiler, laundry, Lift. Kitchen, fire protection etc.
- 2 Ensures that all engineering staff whose are involved in hotel, is trained in complex maintenance activities and are following standard operation procedures.
- 3 Directs the implementation of specific safety training program, and assures work force compliance with job safety requirements.
- 4 Establish and directs annual maintenance programs, to include off-season testing and overhaul of heating and refrigeration system,
- 5 Maintenance and generator systems and machinery overhaul.
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- 18 Controls and analyses, on an on-going basis, Maintenance costs to ensure performance against budget.
- 19 Monitors and controls the Maintenance Operation in the areas of revenue, expenditure, profitability and performance against budget.
- 20 Ensures that all machineries and engines are in good running condition, well-kept and maintained.

Assistance manager. (February 1st, 2015 - January 10th, 2016)

Bangel Meat Processing Industries LTD

Company Location: Karial, Kashinathpur, Pabna

- 1 Responsible for maintenance of all services including air conditioning, ventilation, refrigeration, electrical installation, lighting system, plumbing system, boiler, fire protection, WTP, ETP etc.
- 2 Ensures that staff is trained in WTP and ETP procedure.
- 3 Maintain WTP and ETP log sheet.
- 4 Maintain Log sheet in every machineries of the production floor.
- 5 Ensures that staff is trained in complex maintenance activities and are following standard operation procedures.
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- 23 Ensures that all machineries and engines are in good running condition, well-kept and maintained.

Mechanical Engineer. (28th December, 2009 to January 27th, 2015) DELTA electrical, Plumbing, & Fire Fighting Equipments L.L.C. A Well Reputed Sub Contractor Company

Company Location: P.O. Box No: - 33973, Office No.:- 103

RAK Real estate Office Building, RAS Al Khaimah, UAE

Department: MEP Engineering

<u>Iob Responsibility</u>:

- 1. Assist to Electrical Design, plumbing design & fire fighting & alarm Design in auto cad
- 2. Fire fighting work with fire hydrant system.
- 3. Overall responsibility Project management including all electro-mechanical works.
- 4. Ensuring the proper installation commissioning of quality electrical works & ELECTRO-MECHANICAL system /equipment, I.E. power system, electrical control panel and power distribution system, gas system, fire fighting system & fire protection system etc. Selection & supervision of Sub-station, Lift, Generator, fire fighting, HVAC System etc. of project & study consultant designing & implement to site.
- 5. Preparation or specification for Substation, Generator, water pump, HVAC System, Boiler and all electromechanical equipment, Comparative study and quotation, price negotiation, Factory visit of major electro mechanical equipment Supplier.
- 6. Supervision& monitoring in all projects for E/M works.
- 7. To co-ordinate with consultant, vendors & Contractor.
- 8. To train subordinate staff as well as project personal as training manual.
- 9. Project visit to monitor supervision and progress of work.
- 10. Setup project operation controlling criteria, monitoring criteria and cost controlling criteria. Daily distributions of work all electrical engineer.
- 11. Evaluate and select electrical contractors and suggest termination of contractor in case of mal-performance/practice, arrange training for subordinate staff and contractor people.
- 12. To receive drawing and estimates from consultants and check them per as per Company standard .
- 13. Works Progress planning of all projects, distributing works to other supervising engineer and supervising them.
- 14. Visiting Projects to monitor work progress as per master working program of the project.
- 15. Co-ordination with architectures, Electrical Designers, Suppliers and Departments for producing and installing all electro-mechanical equipment.
- 16. Trouble shooting, Repairing and maintaining all electro-mechanical equipment.
- 17. To certify performance of all electro-mechanical equipments.
- 18. Installation, Testing & Commissioning of 11 KV/0.415 KV up to 2000 KVA Sub-station Equipments i.e. High Tension (H.T) Switch Gear with Motor Operated VCB, SF6, LBS, Low Tension (L.T) switch gear with ACB, MCCB, Power factor Improvement Plant (PFI) with auto selector, Diesel Generator up to 1000 KVA with Canopy and Auto change over switch (ATS) laying of H.T & L.T cables, Earthing, Motor with star Delta starter, Internal wiring for the above projects.

Executive Engineer. (22nd April 2008 to 26th June 2009)

Powermann Bangladesh Ltd.

A Well Reputed Substation & Generator Manufactured Company

Company Location:73,Dilkhusa, Bangladesh.

Department: Sales & service(project)

Iob Responsibility:

- 1. Operate safely all equipment of the Substation such as Transformer, PFI, and LT Switchgear. Any kind of design for Substation & Substation Room, Installation, Commissioning.
- 2. Operate safely all equipment of the Generator such as Control Panal, Diesel Engine, PFI, and LT Switchgear. Any kind of design for Generator & Generator Room, Installation, Commissioning.
- 3. Communicate with Electrical License Board (ELB), DPDC, DESCO & PDB.
- 4. Processing for taking of ELB certificate for right lay-out and installation of Sub-station equipments of $11~\rm KV/0.415~\rm KV$ up to 150, 250, 400, up to $2000~\rm KVA$ Sub-station and $500~\rm KVA$ Generators for the above projects.

Training Summary:

Training on substation & generator Sub Location: In POWERMANN BANGLADESH LTD

Training on Substation Equipment location: In POWERMANN BANGLADESH LTD,

Training on Capacitor By Indian Delicate Location: In Protect Power System,

Training on Any Kind of Safety Device Location: In POWERMANN BANGLADESH LTD,

Examined by RAK ministry,(Civil Defense), Location: DELTA,Ras Al Khaimah,UAE Fighting, dated on 28/02/2010(with Certificate)

Academic Qualification:

B.Sc Engineering

Dept: Mechanical Engineering.

University: RUET. Passed: 2008.

Result: 2.93 in scale 4.00

HSC

Group: Science.

College: Hazi muhamuud mohosin college, Chittagong

Board: Chittagong. Passed: 2003.

Result: 3.70 in scale 5.00

SSC

Group: Science.

School: Kolokakoli High school, Chittagong.

Board: Chittagong. Passed: 2001.

Result: 4.13 in scale 5.00

Training Summary:

One month of industrial attachment in Bangladesh Industrial and Technical Assistance Centre (BITAC), Dhaka.

Career and Application Information:

Looking For : Mid Level Job Available For : Full Time

Preferred Job Category : Engineering (Maintenance/Utility/Operation/Project), Pharmaceutical, Textiles, Power Plant, Energy Sector.

Preferred District : Dhaka, Chittagong.

Preferred Country

Bangladesh, Germany, India, Italy, China, Canada, UAE,

· Australia, Singapore,

Preferred Organization

Types

: Manufacturing (FMCG), Manufacturing (Light Engineering & Heavy Industry), Multinational Companies, Engineering

Firms, Garments (Woven/Apparel/Knitting), Power

Equipment/Generator/CNG, Pharmaceutical.

Graduation Thesis:

"DESIGN, CONSTURCTION & FEBRICATION OF PVC PIPE TESTING ARRANGMENT"

Supervised By:

Dr. MD. Shamim Akhter

Professor of Mechanical Department

Rajshahi University of Engineering & Technology, Rajshahi

Major Subjects in B Sc Engineering:

Operational & Managment , Thermodynamics, Fluid Mechanics, Fluid Machinery, Machine Tools, Engineering Mechanics, Heat & Mass Transfer, Industrial Management, Production Planning & Control, Quality Control & Material Handling, Power Plant Engineering, Automatic Control Engineering, Design of Machine Elements

Language Proficiency:

Excellence in speaking, writing & listening both in Bengali & English

Personal Details:

Father's Name : Md. Ali Ashraf

Mother's Name : Mrs. Jahanara Begum

Date of Birth : 30.07.1986

Gender : Male
Marital Status : Married

Nationality : Bangladeshi (By Birth)

Religion : Islam (Sunni)

Permanent Address: Vill. & P.O.-Dhanuaghata, Thana: Foridpur, Dist.-Pabna, Divi. Rajshahi

Current Location : Dhaka

Reference:

- 1. Dr. MD. Shamim Akhter Professor of Mechanical Department Rajshahi University of Engineering & Technology, Rajshahi
- 2. Abdullah AL Mamun Assistant General Manager Bangol meat processing industries LTD Mobile no- 01714097407

<u>Declaration:</u>	
I am the under signed hereby declare that I here.	will be responsible for any information provided
Dated:	Md. Emdadul Hoque