

KALYANMOY MUKHERJEE

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Seeking assignments in an Organization of high repute;

EXECUTIVE SUMMARY

- ⊕ **Offering over 5years of rich experience in the field of POWER Distribution Project Management System, Metering Department, Testing Department, Operation & Maintenance (T&D), etc.**
- ⊕ **Currently Associated with INDIA POWER CORPORATION LIMITED, West Bengal.**
- ⊕ **Presently looking after HT / LT MAINS NETWORK PLANING/ PROJECTS / SPECIAL PROJECTS /SURVEY/ ESTIMATION/ PROJECT EXECUTION /O&M & Techno Commercial issue as an Officer at Raniganj, West Bengal.**

Current Role And Responsibilities

- ⊕ 11kV & L.T OH & UG Project planning & execution/implementation.
- ⊕ Preparation of Project Plan, Project Schedules Bill of Materials, SLD and other project related documents.
- ⊕ Electrical load calculation, project network planning & designing with relevant electrical equipments.
- ⊕ Job Supervising with Contractor and other staff to complete the project as per the schedule.
- ⊕ Responsible for techno commercial deal with the consumer/customer.
- ⊕ Introduce new vendor.
- ⊕ Responsible for external vendor Improvement & development.
- ⊕ Planning and organizing the daily activities at site.
- ⊕ Preparation of vendor invoices for release of payment.
- ⊕ Stock management for the items received at site.
- ⊕ Online D.T Monitoring, load management in various location & business strategies preparation.
- ⊕ Various types of Metering Installation & MOA preparation.
- ⊕ Providing Technical support to the consumer on Pre-paid Energy metering System.

Work experience

Key Accountabilities:

Operations & Maintenance

- ⊕ Ensuring regular line patrolling, preventive maintenance, breakdown maintenance.
- ⊕ Fault finding of any distribution network under breakdown condition.
- ⊕ Updating interruption status in SAP for any schedule shutdown or Breakdown.
- ⊕ Organizing activities for continual improvement & working towards cost reduction activities.

TESTING DEPARTMENT

- ⇒ Inspection & Testing of various types of Electrical equipments like & Distribution Transformers, Swithgear panel testing, P.T,11KV P.T, 33KV C.T, 11KV C.T & L.T C.T Testing.
- ⇒ Routine test of various types of Electromechanical & Numerical Relay, through sverker 650.
- ⇒ Routine/preventive maintenance test of installed Circuit-Breaker.
- ⇒ Routine/preventive maintenance test of installed Power Transformers.
- ⇒ Job Report Preparation.
- ⇒ Study of Electrical Drawing.

METERING DEPARTMENT

- ⇒ Installation of various type of H.T & L.T Energymeter.
- ⇒ Energymeter testing at Lab through Test Bench.
- ⇒ H.T & L.T consumer point routine test of energymeter through accue check.
- ⇒ Monitoring of power consumption of high value consumers through A.M.R software (Mcubed100).
- ⇒ Monthly vigilance checking of consumer point for revenue protection.
- ⇒ Re-connect & MOA preparation in case of C.T,P.T flashover at consumer point.
- ⇒ Tracking of new Energization status & send those on Billing Department.

Resource Management

- ⇒ To Available the Resources which is Essential for the Execution of Project.
- ⇒ Developing the local vendor for spares to prevent the high lead time.
- ⇒ Toolbox talking for ensuring safety environment in workplace.

CAREER CONTOUR

06th January 2016 to 5th January 2017- One Year B.O.P.T in India Power Corporation Limited.

20th February-17 – Till date, Officer (L.T EXECUTION) India Power Corporation Limited.

VOCATIONAL TRAINNING

January 2013 to February 2013- One Month Industrial Training in **Durgapur Project Limited.**

SCHOLASTICS

- ⇒ **Bachelor of Technology in Electrical Engineering** from **Camellia Institute Of Engineering & Technology**, Maulana Abul Kalam Azad University of Technology, West Bengal in the year 2020 with securing 7.35 D.G.P.A Marks.
- ⇒ **Diploma in Electrical Engineering** from **The New Horizons Institute Of Technology**, West Bengal State Council Of Technical Education in the year 2014 with securing 67.3% Marks.

IT SKILLS

- ⇒ MS-Office, MS-excel, Windows 98/2000 and above.
- ⇒ SAP User Module
- ⇒ Internet
- ⇒ Email

ACADEMIC PROJECT

- ⇒ Protection of Transformer.

PERSONAL DOSSIER

Current Address:As-1-28/1,Kalyanpur Housing Estate, Asansol - 713305,West Bengal, India.

Permanent Address:As-1-28/1,Kalyanpur Housing Estate, Asansol - 713305,West Bengal, India.

Age : 29

Sex : Male

Nationality : Indian

Marital Status : Double

Date Of Birth : April 17/1992

Father's Name : Mr. Somenath Mukherjee

Hobbies : Listening music.Driving. Travelling.

Regional Languages: Bengali
Hindi
English

Declaration

I hereby declare that the above particulars furnished by me are true to the best of my knowledge and belief.
I assure you sir, if I am given a chance, I will execute my work to the fullest satisfaction of my superiors.

DATE :- 24.04.2021

PLACE :- Asansol, West Bengal

Kalyanmoy Mukherjee