



M. B. Control & Systems Pvt. Ltd.

CIN : U67120WB1980PTC033012 | PAN : AABCM7980K | GST NO. : 19AABCM7980K1ZU

Registered & Corporate Office

31/1, Ahiripukur Road, Kolkata, West Bengal 700019 | +91 98313 30473, 98312 06454

+91 033 2287 0445 | enquiry@mbcontrol.com | www.mbcontrol.com



M.B. Control & Systems Pvt. Ltd, is an ISO-9001 company. Since our inception in 1983, we have been committed to provide innovative electronic systems and equipment for control and monitoring of industrial processes. We design, manufacture, install and commission industrial electronics systems on turnkey basis.

Our system solutions are suitable for Energy management systems, Weather Monitoring Solutions, Telemetry Systems, Remote Data Collection System, Remote Meter Reading Solutions, RTU Control Panels and Systems, SCADA systems and Sub-Station Automation Systems. Required energy reports are provided as part of the system.

Our team of experts is available to dispense expert technical support, and provide technical solutions to questions ranging from generic to complex. We consider excellence of products and service as a key to gaining customer loyalty and satisfaction. We have pan India presence via dealer and distribution network.

All the products we offer can be viewed on our website www.mbcontrol.com. We have clients such as in power generation (wind, solar, hydro etc.), OEM, Transmission, IPP, CPP, Heavy Industries etc.

Achieve your potential - build an exciting career

Discover the opportunity to join a dynamic, and responsible company that fosters the development of all its people and communities around the world. Every day, we challenge employees to achieve more and experience exciting careers.

JOB PROFILE:

Designation: Testing & Commissioning Engineer

Department: Power & Automation

Job Responsibilities:

- Hands on exp in Testing & Commissioning of RTU & PLC Panel Instrumentation.
- Panel communication & configuration.
- Modify existing PLC programs based on project requirements
- Design and configure systems for Phasor Measurement Units (PMUs), SCADA, RTU/FRTU, and Telemetry solutions
- Configure I/O modules, communication protocols, and networking
- SCADA setup and configuration.
- On Site System installation and configuration
- Develop and maintain system documentation including architecture diagrams, wiring schematics, and operational manuals
- Integrate field devices with SCADA/EMS/DMS systems
- Manage engineering deliverables within timelines
- Knowledge and hands-on experience in communication protocol IEC 104, Modbus TCP, MODBUS RTU.
- Travel Extensive to different locations

Qualifications:

- Education: Electrical Engineering/ Electronics Engineering with additional Experiences in several relevant fields
- Hands-on experience with RTUs, FTRUs, SCADA Systems
- Ability to read electrical schematics and control diagrams
- Understanding of electrical control systems and instrumentation
- Minimum 3 year experience
- Work from home with travelling anywhere in India.
- Location: Madhya Pradesh, Uttar Pradesh, and Rajasthan.