

TESTING & Commissioning Division

ISO 9001:2015 Certified Company

WE ARE Power doctor's for you



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OUR SERVICES



ISO 9001:2015 Certified Company

Electrical System Testing & Commissioning



Operation & Maintenance

Annual Maintenance of Power Equipment



Retrofitting



Condition Monitoring & Diagnostic Testing





Rental of Testing Equipment













OUR SERVICES



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Shree Power System (Testing & Commissioning Specialist)

Formed in 2007, M/s Shree Power System (Testing and commissioning, MaintenanceEngineers) was established to offer Engineering& Electrical Maintenance services to power plants, Energy, Shipbuilding, Electricity boards, cement & Sugar Factories, Oil refineries and all electrical installation.

We have well experienced, technically qualified engineers, supporting staffs, High quality, and precision testing Instruments & tools in our team to adopt latest technology and international testing standards and guarantee absolute customer satisfaction.

Our Power ystem Services:

- Field TestingCommissioning, Maintenance & Retrofit Solutions.
- Repairing Solutions
- Erection & Installation
- Operation & Maintenance
- 👍 Test kit Rental
- 🔒 Supply & Trading

Field Testing&Commissioning, Maintenance & Engineering Services



- Testing, Programming / Configuration of Relays of all Types & Makes SIEMENS, ABB, AREVA, SCHNEIDER, L & T, SEL, GE, BECKWITH, etc.
- Testing & Servicing / Overhauling of Indoor & Outdoor Circuit Breakers SIEMENS, ABB, AREVA, SCHNEIDER, L & T, JYOTI, KIRLOSKAR, CGL, EATON, etc.
- ➡ Testing of HT & LT Switchgear Panels, Transformers, Motors, Bus-ducts, Cables, etc.
- 🔹 Testing & Maintenance of Switchyard equipment LA, CT, PT, Isolator, CB, Transformer, etc.
- Complete Health Check-up and Maintenance of Indoor & Outdoor Switchgear Panels (P/MCC Panels, APFC Panels, VFD & other LT & HT Switchboards), RCP
- 📫 Distance, Differential (Transformer, Cable, Bus-bar / Bus-zone), REF, Other Protection Schemes
- Hetrofitting of Relays, Circuit Breakers
- Modification, Renovation and Revamping of Switchgears
- Earth Pit & Earth Grid Resistance Measurement and Maintenance
- Cable Fault Location Jobs
- Testing & Verification of Systems as per As-Built Drawings.

Repairing Services

Relays of all Types & Makes – Including Numerical ones! Indoor & Outdoor Circuit Breakers of all Types & Makes Battery Chargers Testing Equipment Panel related Repairing Jobs

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Erection & Installation

- 🔹 Transformer, HT & LT Switchgear Panel, Cable Trench / Tray, Earth Pit & Earthing
- 🖷 Switchyard Equipment
- Cable Laying and Termination
- Fabrication related works

Operation & Maintenance Services

- Round-the-clock Deputation of Engineers / Technicians
- Early Restoration of System after Break-down
- Periodic Checks and General Maintenance
- Supply of Spares, obsolete Spares
- 🖷 Annual Maintenance & Annual Rate Contract

Conditn Monitoring and Diagnostic Testing

- denerators
- MV / LV Motors
- Power Transformers and Oil
- HV / EHV, CT's / PT's and CVT's
- MV / HV Power Cables Testing By Very Low Frequency (VLF) Test Method
- ONLINE Testing of Lightning Arresters
- Switchgear Condition Monitoring Testing

Technical Manpower Supply



Engineers

Electrician

HV Cable Jointers

on daily, weekly and monthly basis for new installations or maintenance of existing stations.

TEST EQUIPMENT RENTAL SERVICES

Shree Power System is supporting various projects in India by renting out wide variety of highly reputed and branded testing equipment's. Our equipment's are calibrated and maintained as per manufacturer's recommendations.

- Secondary Injection Testing Equipment's Omicron 356, Omicron 256, plus series.
- Multifunction Primary injection test equipment's- Omicron CPC-100 and TORKEL 860.
- Primary injection test kits, HV Test Kits, Circuit breaker analyzer, Contact resistance measurement kit, Insulation Testers and CT Analyzer's.
- DC battery load banks, DC source kit, Insulation tester, Variacs.
- Substation Equipment's test kit.