

PERSONAL SKILLS • Quick learner, • Eagerness to learn new things, • Competitive attitude, •  
January 2012 to January 2016 Bachelors of Engineering Engineering Pune, Maharashtra Pune University  
January 2012 Higher Secondary Certificate Nashik, Maharashtra SND College of Engineering and Research  
January 2010 Secondary School Certificate Yeola, Maharashtra Swami Muktanand Jr. College  
HSC Maharashtra State Board  
SSC Maharashtra State Board  
BE Rajapur, Uttar Pradesh Madhyamik Vidya Mandir Rajapur  
Testing and Quality Control Engineer

Testing and Quality Control Engineer - M/S Rakesh Transformer Industries Pvt. Ltd

Skill Details

Company Details

company - M/S Rakesh Transformer Industries Pvt. Ltd

description - Responsibilities:

• To conduct Routine test, Type Test (Temperature Rise Test), Special Test on Transformers as per IS

to - 10 MVA / 33 KV Class & preparing of its test reports.

• Routine tests, Type tests and Special tests as per IS 2026, IS 1180, IS 11171/IEC-60076- test

Manual/inspection plans of Power Transformers, Distribution Transformers, Inverter Duty, Converter Duty,

Motor Duty Transformer, Furnace Transformer, Auto Transformers, Dry Type (VPI & CRT) LT Transformers,

Special Transformers

• Testing Remote Tap Changer Cubicle (RTCC) Panel with OLTC and its operation ( CTR, Esun MR.)

• Functional Testing of Transformer Accessories ( BR, PRV, MOG, WTI, OTI and its Setting)

• In case any failure in testing analyses the root cause and submit the CAPA

• Assist the customer or their representative at the time of inspection.

• In process testing of winding, core assembly and core coil assembly.

• Handling 3rd party and Government Body's Inspection.

• Preparation of Daily Internal Testing Reports and send to concern.

• Support Certification Audits (ISO & BIS)

• Calibration/validation of tools, instruments, Measuring equipment's

• Suggest the client about proper maintenance of transformer

• Doing all documentation and Maintain Records and Analyze the Test Results and Maintain Testing L

• In process Quality Inspection of Winding, Core assembly, Core Coil assembly as per Standard and a

organizational Norms.

• Pre Dispatch Quality Inspection of Complete Product.

â■ Implementation of, WHY-WHY analysis.

company - M/S Silverline Electricals Pvt. Ltd

description - Routine tests, Type tests (Temperature Rise Test) and Special tests as per IS 2026, IS 1180/ te

Manual/inspection plans of Distribution Transformer, Power Transformer

â■ Successfully handled Responsibilities of ERDA's testing.

â■ On site commissioning of Transformer.

â■ Assist the customer or their representative at the time of inspection.

â■ In process testing of winding, core assembly and core coil assembly.

â■ Successfully handling 3rd party and Government Body's Inspection

â■ Preparation of Daily Internal Testing Reports and send to concern.

â■ Suggest the client about proper maintenance of transformer