

Ashish shukla

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Summary

Quality Engineer with 6+ years of experience in quality assurance, in-process inspections, documentation, and root cause analysis. Proficient in interpreting electrical drawings, handling non-conformities, and coordinating with cross-functional teams to implement corrective and preventive actions. Adept at working with windings, core assembly, core coil assembly processes and tanking process. Strong focus on continuous improvement, customer satisfaction, and maintaining high product reliability and performance.

Experience

Technical Associate LTD | Sitarganj, Uttarakhand

Assistant Manager -Quality | 08/2022 - Present

- Conduct stage inspection for different customer as per relevant standard/CEA standard/company procedure.
- Conduct In-process inspections on Transformers as per relevant drawings, specification
- Documentation for effective implementation of Quality Management System
- Test Certificates compilation for Customer's review
- Quality assistance with Export customer/NTPC/ PGCIL/RVNL.
- Handling customer inspections independently, stage inspection of transformer done by customer. & preparing customer report of stage with relevant supporting Documents.
- Facilitating Customer inspections at various manufacturing stages & Final Testing.
- Maintaining Inprocess CAPA for improvement of product Quality.
- Knowledge of ISO, EMS & OHSAS standards
- Recording NCs and conducting root cause analysis and recommending solution for quality issue.
- Preparing quality assurance plan as per customer requirement.
- Inprocess inspection of Winding, CA, CCA, SPA, Tanking & dispatch.
- Reviewing customer feedback and understanding customer demands and expectations of products and services.
- Maintaining calibration status of all test equipment and meters.
- Vendor plant assessment like CRGO, Copper, radiator, Tank etc.
- Investigating root causes of defects.
- Checking and maintaining record of in process checks.
- Prepare checklist and work instruction for quality control of in-process works.
- Maintaining 5s process at workshop floor.
- Minimized reworks at the shop floor by implementing effective quality procedure.
- Worked on upto 315 MVA Power Transformer 400 KV class power Transformer.
- Knowledge of power transformer testing as per IS/IEC.

Sonipat, Haryana

Engineer-Quality &Testing | 08/2019 - 06/2022

- Incoming raw material inspection as per relevant standard /company procedure.
- Maintaining calibration status of all test equipment and meters. Maintaining documentation and implementation of ISO-9001/2015 documents.
- Test Certificates compilation for Customer's review
- Conduct In-process inspections on Transformers as per relevant drawings, specification
- Handling customer inspections independently, stage inspection of transformer done by customer. & preparing customer report of stage with relevant supporting Documents.
- Processing and reviewing all materials provided by suppliers to ensure quality.
- Assisting during stage inspection of transformer done by customer. Making customer report of stage and final inspection.
- Reviewing customer feedback and understanding customer demands and expectations of products and services.
- Inprocess inspection of Winding CA, CCA, Tanking.
- Inspection of material at Vendor place like CRGO stamping, Cooling Radiator etc.
- Witnessing of transformer material at third party with customer. Investigating root causes of defects and recommending solution for quality issue.
- checklists, and conduct Quality Gates
- Checking and maintaining record of in process checks. Preparation document of COPQ.
- Prepare checklist and work instruction for quality control of in-process works.
- Preparation of manufacturing quality plan and procedure. Maintaining 5s process at workshop floor.

- Minimized reworks at the shop floor by implementing effective quality procedure.
- Worked on Power Transformer, 132 KV Class & 220 KV class, power Transformer.
- Knowledge of power transformer testing as per IS/IEC.
- Completed the training of internal auditor NABL IS/ISO/IEC 17025:2017

General Engineering Works | Naini, Uttar Pradesh
Engineer-Quality | 07/2018 - 08/2019

- Looking after the Calibration of equipment and maintaining records.
- Maintaining documentation and implementation of ISO-9001/2015 documents.
- In process Tests and checks in the winding, Core assembly, Core Coil assembly, and box-up stages. All routine tests of the transformer with the customer.
- Reviewing the customer requirement as per the customer requirement by technical specifications.
- Customer handling ensuring inspection and resolving queries. Performing stage inspections with customers of a different board. Witnessing transformer testing at third-party testing at the lab. Preparation of documents in in-process checks.
- Incoming material QA checks to maintain documents. In-process material testing.

Skills

- Focus on Safety aspects
- Performing Power transformer internal and external inspection
- Proactive mindset and approach to serve colleagues, internal and external customers
- Critical thinking & quick analysis based on the problem situation
- Language fluency in business Communication with stakeholders
- Mindset of growth and service to support colleagues and always think win-win
- Intercultural sensitivity and ability to work in a multi-cultural team
- Time management and Prioritization Skills

Education

UTTAR PRADESH RAJARSI TONDON OPEN UNIVERSITY, | SANTIPURAM PRAYAGRAJ
Perusing Master's Business Administration (Marketing) | 07/2025

Dr. A. P. J. Abdul Kalam Technical University, Lucknow | Lucknow
Bachelor in Technology in Electrical Engineering | 06/2018