

PRABHAKAR

Quality Control Specialist

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PROFESSIONAL SUMMARY

Detail-oriented Quality Control Specialist with 2+ years of experience in electronics and smartphone manufacturing. Hands-on expertise in Incoming Quality Control (IQC), SOP-driven inspections, traceability documentation, and non-conformance management aligned with ISO 9001:2015. Proven ability to lead root cause analysis, coordinate with vendors and production teams, and prevent defective components from entering production to protect product quality and customer satisfaction.

PROFESSIONAL EXPERIENCE

IQC Engineer

KGL Impex Pvt. Ltd. • Feb 2026 - Present

Noida, UP

- Performed incoming inspection of parts and materials according to Standard Operating Procedures (SOPs) and defined acceptance criteria to ensure supplier conformance.
- Responded rapidly to abnormalities in incoming parts and led cross-functional root cause analysis (RCA) meetings to identify corrective actions.
- Reviewed non-conforming (NC) parts daily and coordinated remediation with vendors and purchasers to secure timely resolution and minimize production disruption.
- Monitored quality metrics and applied Statistical Process Control (SPC) to ensure processes remained within defined control limits.
- Generated detailed inspection reports, issued quality labels, and maintained systematic documentation of quality concerns for traceability.
- Prevented non-conforming parts from proceeding to subsequent manufacturing stages, protecting downstream production quality.
- Collaborated with production teams and suppliers to investigate and resolve in-line rejection issues, reducing rework and scrap.
- Conducted testing and inspection of outgoing spare parts to verify integrity and ensure on-time delivery of quality-compliant spares.

Quality Control Inspector

Lava International Limited • Apr 2024 - Jun 2026

- Executed incoming inspection of raw materials to verify conformance to quality specifications and supplier documentation.
- Created and maintained traceability sheets to capture approval requirements and ensure authorized progression of products through production stages.
- Prepared customer certificates detailing part numbers, serial numbers, and integrity test results to support shipment compliance.
- Performed final inspections of finished products prior to customer delivery to confirm functional and cosmetic quality.
- Documented and reported non-conforming products with detailed analysis and rejection justification to senior quality personnel.
- Coordinated movement of product between production stages and final product area, ensuring correct handling and traceability.

EDUCATION

Diploma in Electronic Manufacturing Services

Diploma in Electronic Manufacturing Services • 2026

Bachelor of Vocation (B.Voc)

Bachelor of Vocation (B.Voc) • Ongoing (2024 - Present)

12th

UP Board • 2022

10th

UP Board • 2020

KEY SKILLS

- Incoming Quality Control (IQC)
- Outgoing Quality Control (OQC)
- ISO 9001:2015
- Standard Operating Procedures (SOP)
- Non-Conformance (NC) Parts Management
- Corrective and Preventive Action (CAPA)
- Root Cause Analysis (RCA)
- Failure Mode and Effects Analysis (FMEA)
- Statistical Process Control (SPC)
- Measurement System Analysis (MSA)
- Control Plan
- Process Quality Control (PQC)
- Dimensional Inspection
- Visual Inspection
- Functional Testing
- Traceability Sheets
- 7 QC Tools
- Vendor coordination
- Cross-functional collaboration
- Attention to detail
- Problem solving

Reporting and documentation

SAP

MS Excel

MS Word

MS PowerPoint