

MANVEER SINGH

(Sr. Quality Engineer)

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PROFESSIONAL SUMMARY

Accomplished and quality-driven professional with 15+ years of experience in Quality Control, Laboratory Management, and Production Planning within the cable manufacturing industry. Demonstrated expertise in BIS compliance, inspection processes, and fault analysis with a proven record of driving process improvements, ensuring regulatory adherence, and leading high-performance teams. Adept at managing end-to-end production operations, optimizing resources, and maintaining stringent quality standards to achieve organizational excellence

SKILLS

- Quality Control & Assurance
- BIS Documentation & Inspection
- Production Planning & Management
- Fault Location & Repair
- Team Leadership & Manpower Handling
- Basic Computer Knowledge & Internet

Work Experience

Sr. Quality Engineer, Hyphen Cables Pvt. Ltd.

June 2019-Present

- Oversee in-process, raw material, and final testing operations.
- Manage BIS records and coordinate BIS inspections.
- Handle production planning and manpower management as Production Head.
- Ensure timely achievement of production targets.
- Liaise with PSPCL for project and inspection-related activities.

Lab Incharge, A unit of Marino Cable Ind. Pvt. Ltd.

July 2016 – June 2019

- Managed laboratory operations and quality assurance.
- Conducted fault location and repair at various stages.
- Handled all types of inspections and maintained compliance records.

Lab Incharge, Indian Cable Industries, Greater Noida

April 2011 – June 2016

- Led lab operations and ensured quality control across processes.
- Supervised inspection activities and maintained documentation.

Supervisor QC, Indian Cable Industries, Greater Noida

May 2009 – April 2011

- Conducted quality checks and inspections.
- Assisted in fault identification and resolution.

ACHIEVEMENTS

- **Enhanced Product Quality:** Spearheaded quality control initiatives that led to a **~15% improvement in product quality rates**, significantly reducing the overall rejection rate in the production line.
- **Excellence in Compliance:** Successfully cleared **3 consecutive annual BIS audits** with zero major non-conformities at Hyphen Cables, ensuring uninterrupted product certification and market approval.
- **Exceeded Production Targets:** Consistently achieved and surpassed production goals; notably **delivered a major PSPCL project 10% ahead of schedule** in FY 2022-23, enhancing client satisfaction and securing repeat business.
- **Effective Team Leadership:** Successfully led and mentored an **8-member cross-functional team** of production and quality staff, improving team productivity, coordination, and skill development.
- **Reduced Process Defects:** Implemented systematic fault analysis and root cause correction techniques at Abhinav Overseas, which led to a **~20% reduction in in-process defects**.

Education

Diploma in Electronics Engineering (62.07%)

Govt. Polytechnic College, Alwar, Rajasthan

Senior Secondary (XII) (56.15%)

Board of Secondary Education, Ajmer, Rajasthan

Secondary (X) (71.17%)

Board of Secondary Education, Ajmer, Rajasthan

CERTIFICATION

Industrial Training - Power Line Carrier Communication (PLCC)

220KV GSS, Alwar, Rajasthan | 24 Days

STRENGTHS

- **Technical Expertise:** In-depth knowledge of cable testing methodologies, BIS standards, and quality control processes honed over 15 years in the industry.
- **Leadership & Team Management:** Proven ability to lead, mentor, and manage cross-functional teams of production and quality staff to achieve collective targets.
- **Quality-Focused & Detail-Oriented:** Meticulous attention to detail in inspection, documentation, and process control to ensure the highest product quality and compliance.
- **Effective Problem Solver:** Strong analytical skills in fault detection, root cause analysis, and implementing effective corrective and preventive actions.
- **Proactive & Committed:** A self-motivated professional known for dedication, reliability, and taking initiative to drive continuous improvement.
- **Excellent Coordination Skills:** Experienced in liaising with major authorities like PSPCL, managing inspections, and ensuring smooth project execution.

CERTIFICATION

Father's Name	Sh. Omveer Singh
Date of Birth	08 June 1988
Marital Status	Married
Languages Known	Hindi, English

STRENGTHS

I hereby declare that all the information provided in this resume is true and correct to the best of my knowledge and belief.

Date:

Place: Delhi