

Shivam Singhal

Residence: - Haridwar Greens
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Carrier Objective:

Seeking a Challenging opportunity in production operation with a leading organization that provides a motivating work environment where I can use my skills for growth of organization and enhance my technical ability to add value to my profession

Career Highlights:

A result oriented professional with work experience of ~ 2 years in the field of manufacturing of Switchgear & Protection Devices. Having diversified roles in handling Process control & Improvement production supervision and Quality control of product and Manufacturing assessment.

Work Experience:**Panasonic Life Solution India Pvt. Ltd (Formerly Known as Anchor Electricals Pvt. Ltd.) – From September '17 to till date**

Working as an engineer for production and quality control in Switchgear manufacturing division comprising of UNO and MINI MCB, COS, Isolator and Accessories products.

Job Profile:

- Risk assessment and Danger prediction of process and shop floor.
- Target based production operations activities and Quality management & Control.
- Experience in maintaining departmental records and MIS reports.
 - Hourly production chart (H-Bar) for production tracking.
 - Defect trends for rejection monitoring and control.
 - Gap analysis for production loss tracking.
 - Skill matrix preparation for multi-skilling operators.
 - DPR circulation indicating sections wise working efficiency on the basis of cycle time.
 - Preparation and implementation of SOP's, WI and Manuals for operations.
- Optimum utilization of machines and manpower by identifying bottle neck processes.
- Good hand in operating and troubleshooting of Manufacturing assessment and Process improvement.
- Team building and Team development by providing OJT's and offline training to subordinates and manpower.
- Reduce process cost of production process.

Key Result Area:

- Execution of production operation in open assembly section of MCB with a team of 110 members.
- Manpower handling and management for achieving monthly production targets.
- Following standard operation procedures, manuals and work instructions for standardized production operations.
- Reduced scrap cost and rework by continuous monitoring and analysis by finding out MUDA of the production line.
- Maintaining ANPS system from warehouse to RM store.
- Implementing KAIZEN activities to smoothen process.
- Suggesting and implementing Cost reduction and cost busting themes in production Cost, RM Cost and Energy consumption.

IT Skills:

- Working knowledge of ERP software ORACLE.
- Good knowledge of MS-Excel and Power point.

Functional & Operational Skills:

- Initiating **KANBAN “OR ANPS Card System”** for inventory control & stock management.
- Initiate safety activities for safe & healthy work place.
 - **Hiyari -Hatto activity**
 - **Finger point technique**
 - **EHS activity every month.**
- Drive & Implement 6’S system in organization.
- Initiating & Driving **KAIZEN** activities to eliminate bottle necks in process.
- Application **Next cell concept of Panasonic** for production at low cost & high quality.
- To lead by example every time passive approach kicks in for any improvement activity.
- WHY-WHY analysis and 8D CAPA generation against non-conformance.
- Using PDCA approach in manufacturing process.
- Implementing Poka-Yoke methodology in critical areas.
- Knowledge of 7 QC tools.

Academic Qualification:

- Bachelor in Mechanical Engineering in year 2013-17, from COER (UTU, UK).
- 12th in year 2013 from CBSE board from D.A.V Public School, Saharanpur.
- 10th in year 2011 from CBSE board from D.A.V Public School, Saharanpur.

Projects Handled:

- **Next cell project** – Improve line balancing from 72.15 to 90.75 %.
 - Merge two process, Increases productivity by 18.5%, 7 Manpower Saved & Space saving.

- **Reduce Non – Regulated loses (NRL)** from 12.56 % to 5.12 %
- Converted the whole concept in QC story, saving of 2.1Million INR and won 2nd Prize in Plant convention
- **Productivity Improvement** – Increase assembly productivity by 30 %
- Converted the whole concept in QC story and saving of 0.9 Million INR.

Achievements:

- Won Second Prize at Quality Control Convention in FY 18-19 at AEPL, *Head Office, Mumbai*.
- Snapshot for Achievements: Single Piece Flow achieved in a line & Line balancing, Total Manpower Saved via Productivity Improvement: 7 (4+2+1) Nos.
- Got First prize for implementing maximum number of **Cost Reduction** themes.
- Second runner-up in ATV organized by Auto Sports INDIA at Bhubaneswar.

Personal Details:

Date of Birth : Jan 19, 1995
Sex : Male
Marital Status : Unmarried
Father's Name : Mr. Arvind Singhal
Permanent Address : Pardeep Vihar
Saharanpur- 247001 (Uttar Pradesh)

I here confirm that the information's provided by me are true to the best of my knowledge and belief.

Place: Haridwar

(Shivam Singhal)