



Krishna Dev Pandey

Khadaupur, Koirauna, Sant Ravidas Nagar (Bhadohi), UP.
221309.

7758855370 | kdpandey455161@gmail.com

OBJECTIVE

Self-driven, Goal-oriented Professional dedicated to driving business excellence through Quality Management System, ISO and related standards in Organization. Successfully driven the IATF certification in Tata steel in 2021-22 and Lead the IMS certification in this organization. Over 9 years of experience in Successfully implementing the quality management and operation excellence tools to achieve improved customer satisfactions, Process improvement, Environmental sustainability and Wastage Reduction.

EXPERIENCE

02.09.2013 - 17.02.2023

Tata steel limited.

QA Assistant Manager-ERW Pipe and Tube Quality

Tata Steel limited.

Assistant Manager- QA &NPD.

Business Excellence -Leader and coordinator of IMS,TPM,5S and Safety, KAIZEN,SGA.

- **Integrated management System (ISO 9001, ISO 14001, ISO 45001, ISO 17025, IATF 16949.)**
- **ERW and CDW tube Quality of various stages including Visual to Drawbenches through STP.**
- To Raise NCR report of NC product and process.
- To prepare Quality Assurance Plan (QAP) for all SKU and Automotive customers
- Smooth flow of line as per customer requirements and as standards of automotive product, Boiler product and air preheater tubes and TFF tubes.
- Knowledge of various standards are as follows- API 5L and IS 3589, IS 3074, IS 2039, ASTM A500, BS3059, BS6323, SA423 part 1 IS4923, HSLA grade 1, IS1239.
- Raw Material selection and New product development.
- Customer complain handling and Root cause analysis of various surface and weld defect.
- Testing of material & Lab activities, Hardness Test-Rockwell and Vickers & weld micro analysis.
- Problem solving skills like 7QC tools RCA & DMAIC approach and 8D methodology.
- Calibration of various types of instruments used.
- Issuing Test Certificates.
- COPQ analysis & A1 rejection internal and External Rejection i.e customer complain PPM control.
- To involve & Discuss of all Engineering project and Construction (EPC).
- To handle the contractor management.
- To handle to QMS documentations.
- To have touch in CAPEX management for new project.
- **Total Productive Maintenance (TPM)**
- Understand and identify the Current process flow and its capability index.

- o Process and Product Audit and calculate the process variability through SPC techniques and Measurements system analysis.
- o KPI monitoring with all departments.Work with CFT teams.
- o Inventory control and Waste management.
- o **5 S and Safety.**
- o Do Safety visit weekly and line walk, put OJT in system and monitoring of SOPs
- o Deliver TBT to line workers and operator regarding safety Hazards and motivate them to report near miss.
- o To prepare standard operating procedures-HIRA, DO & DO not of each activity.

22.02.2023 - Till now

Goodluck Metallics Limited(A unit of Goodluck India Limited)

Quality-Manager

- o Manpower Handling of various process.
- o Handling the Quality of various product like GI tube and GP sheet(CGL line), Precision Tube, Water Tubes and MS black Tubes and CRCA sheet.
- o Various Standards like IS 513, EN10255, EN10240, EN10219, EN 10217, AS 1074, ASTM A53, ASTM A123, & Precision tube spec.
- o Audit Handling & Urgency of Dispatch material.
- o Customer Handling.

EDUCATION

- **Uttar Pradesh Technical University,Lucknow UP.**
2013
B.tech in Mechanical Engineering.
66.96%
- **UP Board.**
2008
10+2(Intermediate)
60%
- **UPBOARD**
2006
Matriculation(10th)
71%

SKILLS

- Internal auditor. Supplier audit. External Audit exposor BIS license auditor involvement. Successful External auditor involvement in IMS certification. IATF core tool awareness APQP, PPAP, FMEA, SPC & MSA.
- SAP Hana exposure. PP, QM,MM and WM module.
- Tensile test-UTM Hardness Test-Rockwell and Vickers. Weld micro examinations.

PROJECTS

- **IATF 16949 Implementation.**
In Jan 2021 Tata steel starts their journey towards getting the certification of IATF 16949. Successfully leading as a core team member in this project and complete the Internal certificate of Auditor and complete the external audit and Got the certificate in Jan-22.

- **Hana Implementation.**

Nominated for core team member for HANA implementation and Got the training in S4 HANA PP and QM module and successfully implemented the process flow of material SFG and FG route in the HANA system with their Inspection plan and Routing, various staged of work center and their cost optimization and issue material test Certificate with System 100% compliance.

- **PIMS implementation**

Currently working on PIMS implementation from may-22.

INTERESTS

- Learning books & Playing cricket.

LANGUAGES

- Hindi & English.

PERSONAL DETAILS

Date of Birth : 20/08/1991

Marital Status : Married

Nationality : Indian