

# CURRICULUM VITAE

## TANBIR AHMAD KHAN

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### Highest Qualification

**M.Tech:** (Surface Science & Engineering) Specialization in Corrosion and science of Surface Coating: N.I.T Jamshedpur (Indian Government Institute), (2005)

**M.Sc.:** (Physics) R.I.T, Jamshedpur (2001) Ranchi University

**e-MBA:** Certificate by Coursera: **Operation Management:** Strategy and quality Management for digital Age.

### Certification:

1. Certified Internal Auditor ISO-9001-2015 for Zamil Steel from ABS
2. Certified **BGAS-CSWIP Painting Inspector Grade 2**  
Certificate Number: 79240/2
3. **5S, Keizen**, Implementation in plant and trainer for Zamil Steel Industries.

## Experience Summary

**Experience in Steel Structure Fabrication Industries from 2007 to 2020 at Zamil Steel Industries Ras Al Khaimah, U.A.E**

Designation- QA/QC Lead Engineer

Incoming materials, Materials preparation, Fitting, Welding, Painting/Coating, Final Inspection, subcontractor and site inspection.

Implementation of ISO 9001-2015 and ARAMCO requirements in shop floor/Office.

### Responsibilities at Zamil Quality Department:

Monitor of QA/QC Inspectors, Welding, Painting, Galvanizing and shipping. Daily NCR review and communicate to concern section for further action.

- To perform inspection based on the ITP/Quality plan requirement.
- To ensure all running jobs are meeting the ITP requirement.
- To ensure the BOM requirements meet with Project Information System.
- Recommends counter measure or rectification Procedure if Abnormalities.
- Ensure all calibrated instrument are in usage.
- Ensure the QMS controlled formats are in usage.
- Conducting in house training programs for continuous improvement.
- **Auditing subcontractors for continual improvement**, performance evaluation.
- Different types of in house testing for painting materials, **Salt contaminant test, Adhesion test (Dolly pull off Tensile test), and MEK test.**
- Knowledge of ASTM/ISO/SSPC/Aramco Standard.
- Conducting the sub contractor inspection with visual welding inspection, and final painting inspection.
- Dealing and arranged third party inspection (TPI) if any.
- Monitoring of manufacturing progress schedule, Detail manufacturing progress shall be part of Inspector reporting.
- Recommendation of corrective and Preventive action.
- Prepares inspection documents / Method of statements.
- Assists to QC Manager for any special assignment / reports.
- Deals with customer / Client regarding technical issues if any.

### **Sub-Contractor / Vendor Inspection**

- Conducts quality inspection as per project requirements and ensure schedule is maintaining.
- Carries out sub-contractor and site inspection and prepares report of findings.
- Records non-conformance if any and verifies the rectifications.

## 2) Prestige Equipment (P)Ltd. Jamshedpur

Equipment Manufacturing & Structural Fabrication Enterprise

### Responsibilities : Production Handling and Improvements

#### Planning and Handel the Men power

#### Coordinate to Sales and support

Manage and direct staff members and the construction, operation or maintenance activities of the steel Fabrication.

Supervise, coordinate & schedule the activities of fabrication workers, plan and establish work schedules, assignments, and production sequences to meet production goals.

Support to sales team to improve the marketing and Bring the workload as per current schedule and find the new customer to improve the company goal.

Support to sales team if required any technical support or customer requirement to attend the meeting with reference of any type of Production, Machine, Quality etc, issues.

Inspect work progress and construction sites to verify safety and to ensure that specifications are given.

Analyze work or production problems and recommend solutions, such as improving production methods or implementing motivational plans.

Responsible to supervise and drive project schedules, implement project plans as per approved budget, deadline and project specifications.

Coordinate with various department like Sales, Engineering, Procurement & Quality team to ensure smooth flow of work.

Coordinate with client, consultants and sales for any future incoming project to maintain schedules.

Prepare and/or maintaining reports, files and written correspondences.

Knowledge of planning, Organizing, Monitoring & Controlling of all shop activity.

Reduce rework and rejection. Meet the customer requirements quality products.

knowledge of international standard ISO, ASTM, AWS, SSPC, NACE, BS, ARAMCO and other customer requirements as per project specification

## 3): National Metallurgical Laboratory, Jamshedpur

Designation- Project work under Dr. D.D.N Singh

Duration-Dec 2003 to Dec 2004

## **Responsibilities:**

- Involved in thesis studies of kinetics & mechanism of deterioration of coating/painting on structural steel.
- Conducted Fog chamber test, alternate immersion test, dip dry test, potential test & atmospheric corrosion test.

## **Personal Details:**

**Date of Birth** : 16th June 1977.

**Nationality** : Indian

**Marital Status** : Married

**UAE Driving License:**157887 (Expiry Date 06-04-24)

**Passport No** : F3591860

**Home Address** : Jamshedpur, (Jharkhand) INDIA

**Computer Literacy:** Expertise in M.S Word, Excel, & Outlook Express, Microsoft Outlook, internet technology.

**Language Known** : English, Hindi

**Strengths:** Confidence, Tenacity and Focus. Excellent Communication, Adaptability to change Team Worker and Friendly.

**Seminar attended:** Participated in various training and development courses seminar and conference in different fields and disciplines of technical and management area such as 5S, KAIZEN, ISO, Aramco, project management, Process management and Engineering.

**Declaration:** I hereby declare the above information is true and correct to the best of knowledge.

**TANBIR AHMED KHAN**