

# CURRICULUM VITAE

## **Rakshesh Dipakbhai Chudasama**

Mobile No.: +91- 9925411431

E-Mail: raxeshc@gmail.com

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### **Job Objective**

Aiming for assignments in Quality Control & Assurance, Inspection, Verification, Operation management with a technology driven organization

### **Profile Summary**

- Over 10 years of experience of Quality Control & Assurance, Inspection, Verification and Operation Management in Pump-Motor and Fire Fighting system
- Skills in conducting inspection of the incoming, in process materials, taking stringent quality measures & organizing quality awareness programs
- Profound skills at inspecting and evaluating the quality of products and production process
- Expertise in liaising with the vendors, client & third party inspection agency for scheduling inspection
- Possess sound understanding of QAP, Control Plan, NPIP making & review; Supplier Quality Improvement
- Sound knowledge of usage of the quality tools for problem solving using process improvement tools such as Kiazen, FMEA
- A self-motivated team player with strong communication, relationship management and problem solving skills

### **Organisational Experience**

- ❖ 01-08-2017 TO 13-09-2019 with Havells India Ltd. as Senior Engineer in Quality department.
- ❖ 01-04-2014 TO 31-07-2017 with V-Guard Industries Ltd. as Assistant Quality Controller.
- ❖ 01-09-2010 TO 31-03-2014 with Mehta & Associates Fire Protection Systems Pvt. Ltd., as an Executive in Quality.
- ❖ 12-09-2008 TO 31-08-2010 with La-Gajjar Machineries Pvt. Ltd., as a Supervisor in Quality Control

### **Key Result Area**

#### **Project Execution**

- Supervising project activities and handling the complete project management cycle entailing requirement gathering and final execution of projects
- Finalizing requirements and specifications in consultation with engineering consultants / collaborators, external suppliers, contractors & clients
- Preparing programme of works for all projects and directing the executing team to finish the project in time & Troubleshooting the overall problems

#### **Quality Control / Quality Assurance / Inspection**

- Verifying Drawings, data sheets as per client specification & relevant standards.
- Monitoring operations to ensure that they meet production standard
- Implementing quality systems in the organization to reduce rejections and ensuring zero defect products
- Monitoring non- conformances (NCR) and following up closeouts
- Conducting internal quality audits for checking QMS and process effectiveness
- Reviewing inspection report & test certificate and test data against standard and company's product SOP's
- Monitoring adherence to quality management system and conduct compliance check with respect to quality frameworks document
- Conducting 3rd party inspection of Supplier Quality of all New Development Components; imparting training to Operators for Quality Products
- Co-ordinating with various departments such as Engineering, Estimation, Marketing, Purchase, Production, Material.
- Inspect the final product dimension, examine functionality, and compare the SOP's.
- After receiving parts from vendors, inspecting as per engineering drawing and assuring quality as per company standard as well as reports of rejected parts, forwarding it to purchase department to get accurate quality product to avoid further rejection.
- Investigate product quality in order to make improvement to achieve better customer satisfaction.
- Collect and review the quality data and analysis for improvement.
- Prepare and present reports and metrics to management.
- Tech the production team about quality control concerns to improve product excellence.

## Man Management

- Handling a team of workmen including operators guiding them to address & resolve performance bottlenecks along with imparting in-house training
- Supervising workmen on the shop floor and ensuring the quality of products manufactured

## Knowledge Purview

- Inspection of various products - Pump, Motor, Piping, Pipe Fittings, Hose Box, Air Vessel, Strainer, Water & Foam Monitor, different types of Valves (Gate Valve, Sluice Valve, Ball Valve, Butterfly Valve, Non Return Valve)
- Inspection of Mechanical & Calibration - Vernier Caliper, Micrometer, Depth gauge, Height gauge, Bore gauge, protectors, DFT meter, Snap gauge, paddle gauge, plug gauge, slip gauge
- Inspection of Electrical - Megger, Resistance tester, HV tester, Pumpset panels- performance
- Preparing Work Instruction for each process
- Quality tools- Check Sheets, Process chart, Histogram, Pareto chart
- NPIP Activity- Quality Plan, QAP, Control Plan, PFMEA, Process validation, Performance test, SOP's, Art work of packaging and drop test standard.
- Corrective and Preventive action(CAPA) by root cause analysis.
- Replacement material analysis for reduce percentage of return material.
- Pre-Dispatch Inspection (PDIR)- to ensure despatch material any defect free.
- Dispatch Planning & Transport

## Education

**Presently, I am doing Master in Mechatronic from INDO GERMAN Tool Room(MSME).**

Diploma in Mechanical Engg. from Technical Examination Board in 2007 with 60%

12th from G.H.S.E.B. in 2002

10th from G.H.S.E.B. in 2000 with 68%

### Other Courses

- AutoCAD 2D from G.I.C.E.A.
- AutoCAD from AUTODESK
- NDT Level – II (ASNT) for Methods of U.T. & R.T. at Ultra Tech, Bapunagar

## Computer Skills

Well versed with AutoCAD,MS Office

## Personal Details

Date of Birth : 27<sup>th</sup> September 1984  
Address : 3, Bipinpark Society,  
Opp., Green Cross Soc.,  
Behrampura,  
Ahmedabad – 380022  
Gujarat – India  
Languages Known : English, Hindi, Gujarati  
Nationality : Indian  
Hobb : Travelling, watching movie, Surfing.  
Gender : Male.  
Marital Status : Married

Key Strength : .  
Sincereness & Hard working capabilities  
Loyalty and discipline  
Being a team player  
Punctuality and Time Management

Declaration :  
I hereby declare that all the information given by me is true to the best of my knowledge. I am aware that my application is liable to be rejected if any information is found to be incorrect.

**(Rakshesh D. Chudasama)**