# PARTH KUMAR KHATRI

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### **OBJECTIVE:**

Objective is to prove worth in the field of Mechanics & Manufacturing. My use in the interpersonal skills and acquired professional skills. Wishing to further polish them and accomplish the long term objective of being a successful Engineer.

### AREA OFINTEREST:

- More than 4 years of experience in Production, Quality assurance and Quality control in Heavy Fabrication, manufacturing industries such as Pharma and Laboratory medical equipment.
- Pharmaceutical process equipment's like Rigid Isolators, Contained Granulations suites & material handling Projects.
- Heavy Engineering Industries or Heavy Fabrication Industries like Transformer Manufacture, Hydro's Job manufacture, Heat Exchanger Manufacture, Pressure Vessel Manufacture.

And Presently associated with Neuation Technologies Pvt. Ltd. as Production Manager

### COMPENTENCIES INCLUDE:

#### AS PRODUCTION:

- Production Operations
- Production Planning
- Team Management & Training
- New Product Development
- Lean Management
- Management Representative

#### AS QA/QC:

- Quality Control/Assurance
- Rejection Analysis & Control
- ISO 9001:2015
- Vendor Quality Operations
- Process Control/ Enhancement
- Jigs &Fixture Design

- Documentation & Reports
- Problem Solving Skills
- Quality Management System
- Root Cause &CAPA
- Customer Complaint Handling
- Conduct Internal & External Audit

### ORGANISATION EXPERIENCE:

A. Since: May 2020 to till now

Neuation Technologies Pvt. Ltd.(Gandhinagar, Gujarat), Manufacturing Unit

- 1. Post Production Manager (April 2021 to till now)
- 2. Post Quality Manager (May 2020 to April 2021)

Company Profile:

Neuation Technologies Pvt. Ltd. is an associated company of Accumax Lab Devices Pvt. Ltd., Led and managed by a competent R & D team, which follow a user-centric design and development process to come up with a wide range of exceptional lab equipment. By using our competencies. Neuation's products are built on rigorous research and feedback that help to design and to offer unmatched performance.

### JOB RESPONSIBILITIES:

### As Production Manager:

- Defining & implementing standards, structured processes for production & manufacturing operations.
- Accumulating data related with capacity utilization of various machines, productivity, out going product's production and rejection trends.
- Achieving production targets by optimum utilization of manpower.
- Deploying various methodologies to analyze various processes, recommending modifications to minimize escalations, reduce rejection, realizing operational efficiencies, control variability, costs & reducing cycle-time.
- Coordinating the entire product development activities including requirement analysis, planning, finalizing specifications, designing and prototype development.
- Creating & implementing systems, processes and procedures to facilitate smooth functioning of process operations and enhance efficiency.
- To attend management meetings and conduct shift/team meetings with supervisors.
- Produce the SPC(Statistical Process control) and performance reports.
- Implement ISO 9001:2015 management systems.
- Interact with the cross-functional teams.

### As QA/QC Manager:

- To communicate corporate quality standards across the project.
- To create testing plan.
- To perform and coached others in data analysis and perform root cause analysis.
- Identify, document, tracked corrective actions to closure.
- Validation of new products and revised products.
- Develop and deliver quality management and quality assurance training for all employees engaged in quality and performance monitoring.
- Develop and oversaw an effective quality management system to continuously identify opportunities for improvement.
- Ensure the performance and quality of services conform to company and regulatory standards.
- To interact with customers and suppliers on quality issues and resolution of any problems within process and final product acceptance.
- Implement ISO 9001:2015 management systems.
- Audit and Interact with vendors regarding quality issue and improvement.
- Maintain updated knowledge of the project program and requirements.
- Manage implementation and compliance of Quality Management program, including record keeping and training.
- Manage internal and external clients expectations related to quality management.
- Provide feedback on requirements and functional specifications.
- Provided input, guidance and coaching to site team to insure continuous improvement.
- Scheduled and coordinated all the quality and performance monitoring activities of QA staff across the project.
- Schedule, coordinate and report on both internal and external audit functions of the quality management system.
- To manage calibration process of instrument and gauges.
- Qualified alternative suppliers and materials for all product lines, including suppliers that give the organization more of an environmentally friendly presence in the market.
- Initiate an evaluation procedure which led to the redesign of major processes, and implementation of new policies, resulting in an increase of efficiency and reduction in personnel expenses.

# B. Since: Sept 2019 to May 2020

Bectochem Consultants And Engineers Pvt. Ltd.(Ankleswar, Gujarat), Manufacturing Unit Post - Quality Engineer

Company Profile:

This division handles Containment (Hazardous/Potent drug manufacturing projects) i.e. Rigid Isolators for various hazardous processes, Contained granulation suites, Split & RTP Valves, Material Handling Projects and Solutions like Pneumatic Conveying, Vacuum Conveying, Chain Conveyors, Monorails, Silos, Discharge Stations, Big Bags for Raw Material Conveying, Hydraulic Lifting Columns etc.

### JOB RESPONSIBILITIES:

- Ensure QAP is available in job file for reference.
- Ensure stage wise inspection is undertaken for all activities as per the activity chart.
- Put up stage wise inspection report to Quality manager for review.
- Ensure no unapproved material is in stock or being used for a Project.
- Ensure that the approved drawing is available in job file before Pre-FAT.
- Ensure approved work procedures are followed for construction of the equipment.
- Oversee and support the subcontractors on the shop floor with all respect of Quality during construction of equipment.
- Coordinate with Third Party Inspectors for successful completion of Material Identification, Stamp Transfer,
  Stage wise inspection and FAT.
- Ensure traceability of material test certificates and reports with the job nos for every project.
- Ensure FAT Checklist of deviation put up to QC manager for review.
- Record findings of Pre-FAT and FAT and ensure compliance prior to dispatch.
- Report substandard product to the reporting Manager before dispatch.
- Ensure Quality Management System is adhered to and complied.

## Accountability:

- Monitor and manage all aspects of quality as per schedule.
- Completion of Product Documentation (test certificates etc.) before dispatch.
- Job file is properly archived, there should be no time lost for old data retrieval.
- Compile Pre FAT / FAT deviations with clients and compliance of FAT deviations before dispatch.
- Conduct stage inspections as laid down in QAP and file the relevant inspection reports in job file.
- Conduct quality checks at different stages of production and raw material procurement as per schedule.

#### C. Since: Aug 2016 to Aug 2019

EM Electro Mechanical Pvt. Ltd.(Manjusar, Vadodara), Fabrication Unit

Post - Quality Executive

Company Profile:

It's an ISO & 5S certified Heavy Structure Steel Fabrication Plant. The Company works in accordance with International norms with the clients like Siemens AG- Germany, Voith-Hydro, BHEL, EMCO, Reliance infrastructure Ltd, Crompton Greaves consumer - Mumbai, GE LTI - Allahabad Naini, GE LTI Vadodara Limited, TBEA, ABB.

It manufacture Jobs like Power Transformer Tanks & Small Power Transformer tanks etc.

# JOB RESPONSIBILITIES:

- Responsible or handling all the activities of Quality & production in the different sections of company such as material inward section, In Process section, Final assembly/Fitting & Final Inspection
- Handle the In-Process Inspection as per Quality Assurance Plan.
- Responsible for creating and maintaining the ISO documents of the company.
- Actively participate in supplier Development activities.
- Responsible for creating and conducting Quality Planning.
- Identify & check In-house Raw material as per order issued by Production Department.
- Make through analysis & Study of drawing information checklist.
- Accountable for studying feasibility commitment of drawing & Specification provided by customer.

## SUMMARY OF QUALIFICATION:

- An degree in engineering with majors in Mechanical 71 percentile from RGPV University(2016), Jabalpur Madhya-Pradesh.
- Securing 65 percentile in 12<sup>th</sup> standard(2012),
- Securing 80 percentile in 10<sup>th</sup> standard(2010)

Both from Kendriya Vidyalaya Jabalpur, MP are the Benchmark supporting the professional skills achieved with excellent interpersonal skills or professional attitude and firm personality to see tough jobs through, independently or as a team member.

### TRAINING EXPOSURE:

- NTPC (National thermal power corporation), Dated from 15 July 2015 to 30 July 2015.
- Bhilai steel plant Bhilai, Dated from 10 Aug 2015 to 22 Aug 2015.
- Major Project

Report on "Automatic hand brake system"

Minor Project

Report on "Reduction in temperature by heat transfer with the help of solar plate"

### SOFTWARE SKILLS:

- ERP Software SAP & Radix (Personalize ERP System)
- Auto-CAD -2013
- Microsoft-Office (basics)
- Knowledge of windows operating system(Windows 10, 8 & windows XP)

### PROFESSIONAL PROFILE:

- NDT level II in DP &UT.
- Highly organized and dedicated with the positive attitude.
- Able to handle assignment with consistency and meet tight deadlines.
- Have excellent written and interpersonal skills.
- Thrive on working in challenging environment.

# PERSONAL PROFILE:

Place:

DOB	: 22-May-1994
Gender	: Male
Nationality	: Indian
Language known	: English, Hindi, Gujarati (both oral & written proficiency)
Hobbies	: Reading, Travelling
Marital status	: Unmarried
DECLARATION:	
Hereby declare that the information furnished above is accurate & true to the best of my knowledge.	
Date :	

PARTH KUMAR KHATRI