



SUDEEP VAGHELA

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L-203, Swaminarayan Park-1,
Near "Vaishali Township",
B/H. G.B.Shah College,
Vasna,
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Skills

Lean Manufacturing
Supply Chain Management
Auto Cad
Microsoft office
Analytical Solution
Production Management

Interests

Travelling
Playing Sports
Adventures Sports

Language

Gujarati
Hindi
English

Objective

Rewarding and challenging high-level position in a well reputed company that offers varied job responsibilities in the field of mechanical engineering and will utilize my tactical as well as managerial abilities.

Experience

Parle Elizabeth Tools Pvt. Ltd.

Jan-2019 -

Dy.Manager-Manufacturing

Contd.

- Provides direction, ensures resources and manages programs to ensure the plant's safety and environmental performance to meet established goals.
- Improve and develop organizational capabilities through effective performance Management and planning/utilization of human and capital resources.
- Lead and coach Operations Team, guiding them in current positions and assisting with career development and training.
- Identifies development opportunities and provides subordinate opportunities to meet career development plans.
- Provide the direction and leadership to develop and promote a Lean/Sigma continuous improvement culture within manufacturing.
- Ensure clear direction, performance goals, job profiles and job expectations are established for all Team members.
- Provide leadership in the areas of staff selection, training and development, facility planning and construction, process and procedure implementation.

- ☐ Overall Responsibilities of smooth Scheduling adherence with the view of Zero Defect & accident free work place, cost control, 5S activity,
- ☐ Business plan Execution as per annual budget.
- ☐ Drive the plant profitability through monitoring of operation parameters like plant efficiency, productivity, inventory turns, in-process and customer quality, sale targets, dead and obsolesce of RM/FG inventory, OEE, etc.
- ☐ Formulation of production plan for the plant on the basis of sales plan.
- ☐ Monitoring and maintaining health of plant and equipment and tools.
- ☐ Work toward zero defect and cost reduction through VA/VE.
- ☐ Regular review & monitoring for timely correction in actions to meet organizational targets.
- ☐ Integrate marketing, purchase & manufacturing for fulfilling the production requirement on daily/weekly/monthly basis.
- ☐ Spare handling of innovation/Kaizen & upgraded technology.
- ☐ To foster customer focus amongst all employees of the plant.
- ☐ Development of people and take active steps for employee engagement through regular appraisal, feedback & training identifications needs.
- ☐ Effective and optimal utilization of resources viz Man, Machine, Material.
- ☐ Interact with customers to understand their needs & expectation with the view to improve the manufacturing & process system.
- ☐ First time right development on right time.
- ☐ Maintain harmonious work place and proactively engaged with IR needs of the work place with the view of prevent cropping of IR issues.
- ☐ New project development optimal.
- ☐ Implementation of innovative ideas & leading edge techniques for up gradation of various processes.

- ☐ Oversee Production, Planning and management activities within the organization.
- ☐ Planning and organizing production schedules(with ERP)
- ☐ Overall responsibilities of machines and spare production and planning activities.
- ☐ Develop Product plan, budget and timelines according to production specification.
- ☐ Determine production requirements based on plant capacity and production specification .
- ☐ Responsible for handle production work at shop floor. (Press Shop, CNC Shop, Machine Shop, Fabrication Shop, Assembly Shop)
- ☐ Managed CNC operators work flow to ensure time lines met.
- ☐ Developing the fixtures layout and showing the arrangements of components using AUTO CAD tool.
- ☐ To ensure that the CNC machines that you are working on are maintained regularly and to a high standard.
- ☐ Responsible for maintaining CNC machines such as lathe, milling.
- ☐ Plan work flow and schedules for production on departments.
- ☐ Monitor production status and ensure timely delivery.
- ☐ Identify delays and accordingly adjust schedules to meet deadlines.
- ☐ Assist in production risk assessment and mitigation activities.
- ☐ Notify customers on any delays and outages.
- ☐ Provide excellent customer service and ensure customer satisfaction.
- ☐ Evaluate current production processes and recommend improvement.
- ☐ Assist in new product development and enhancements.
- ☐ Ensure that finished products meet quality standards and customer specifications.
- ☐ Determine equipment, materials and manpower required to complete production.

- Resolve production issues and escalate unresolved issues to management promptly.
- Assist in employee hiring, training, performance evaluation and retention and termination activities.
- Responsible rate contract of outside vendors and inside contractors.
- Procurement of class A items, Critical and costly parts.
- Interacting and monitoring all activities of each PPC person personnel and follow up for smooth functioning and achieving of production targets, collect & review the reports.
- Update higher authorities about production and planning activities.
- Responsible for drawing change and new drawing implementation and maintain record.
- Inventory control of all type of material at in-house and third party.
- Fixing/Confirming delivery date of each project.
- Confirm delivery dates to sales and marketing department.
- New vendor development in consultation with QC & WM.
- Production report & interact with the reporting officer for status of various pending orders of machine, spares and projects form timely delivery.
- Prepare detailed production and planning schedules of each order or projected by marketing department.
- Monthly MIS to be submitted to management for entire department.

For In-House/Outside Contractors.

- Keeping watch on market rates of various outsource processes.
- Reporting to authorities on regular functioning of department as well as any deviation irregularities.
- Initiate activities of engg. Change with reference to shop floor practice as well as practical difficulties on floor with reference to drawing.
- Implementing drawing changes on shop floor, monitoring and keeping records for the same.

- ☐ Monitoring of material floated in house as well with outside vendor.
- ☐ Keeping track of inventory in consultation with system manager.
- ☐ Create control system for drawing issue to outside vendor and ensure its return.
- ☐ Verification to maintain the register inward/outward for drawing and material.
- ☐ Maintain the protocol and record of Schedules maintenance and shift.
- ☐ Carrying out preventive, periodic & shutdown maintenance of air compressor, D.G. Set, conventional machinery, water jet Cutting machine, R.O. Plant, H.V.A.C., E.O.T/H.O.T Crane, gear boxes etc.

- ☐ Preparing and implementing action plans effectively to maximize overall equipment efficiency of production machines.
- ☐ Distribution of work load to operators in order to achieve daily production target.
- ☐ Planning day to day production to achieve maximum production within time and cost parameters.
- ☐ Handle full Production work step by step at shop floor (CNC Shop, Fabrication, Assembly and Machine Shop).
- ☐ Supervising hourly production.
- ☐ Responsible for handle production work at shop floor. (CNC Shop, Machine Shop, Fabrication Shop, Assembly Shop)
- ☐ Managed CNC operators work flow to ensure time lines met.
- ☐ Developing the fixtures layout and showing the arrangements of components using AUTO CAD tool.
- ☐ To ensure that the CNC machines that you are working on are maintained regularly and to a high standard.
- ☐ Responsible for maintaining CNC machines such as lathe, milling.
- ☐ Arranging, repairing and maintaining tools.
- ☐ Utilization of manpower accurately.
- ☐ Handling skilled manpower and administration of shop floor.
- ☐ Analysis of daily tool consumption and generation of Production report.
- ☐ Ensured proper housekeeping and coordination with workers.
- ☐ Record preparation of tool history coordinating with purchase, planning, stores, tool room.
- ☐ Responsible for suggestion and kaizen activities.
- ☐ Removing useless work.
- ☐ Preserving discipline according to safety rules.
- ☐ Organizing quality circles in department, development of operator through multi skill.

- Encouraging activities for new product development examine the needs for training and provide on the job training to departmental personnel. Arranging certain training programs to enhance productivity using improvement techniques

I have experience in handling Aviation Project.

- Preparation & Monitoring of Project Plans, Project Schedules.
- Planning & Monitoring of resources require like Manpower, Material, and Equipment etc.
- Development of Schedules for Contractors and establish reporting and monitoring systems.
- Preparation of Cost Estimates for Construction items, Materials and Equipment.
- Preparation of reports of Management (MIS), Presentation in Meeting & Follow up.

- ☐ Optimizing labor and material and equipment resources to maximize process efficiency.
- ☐ Making manufacturing processes more profitable, lean and efficient.
- ☐ Handle full Production work step by step at shop floor (Fabrication, Assembly, Machine Shop, Press Shop)
- ☐ Managing maintenance engineers.
- ☐ Managing a team of multi-disciplined technicians.
- ☐ Dealing with any staff grievance or disciplinary issues.
- ☐ Leading formal and informal meetings and discussions concerning plant operations.
- ☐ Interfacing with customers and stakeholders on a daily basis.
- ☐ Planning maintenance, outages and project works.
- ☐ Planning process improvements.
- ☐ Ensuring high product quality standards.
- ☐ Driving employee engagement in the company.
- ☐ Recommending short and long term Plant objectives.
- ☐ Ensuring compliance with local regulations and internal policies & procedures.
- ☐ Liaising with the marketing and design teams regarding the development of new products.
- ☐ Encouraging continuous improvement within the business unit.
- ☐ Handling labour relations and union grievances.
- ☐ Managing all on site operational components.

Ruby Rushi Auto Pvt. Ltd.

Jan-2007 -

Project Engineer

Dec-2007

- ☐ Managing projects from conception, pre-production through to completion.
- ☐ Providing technical support to the project team and wider regional teams.
- ☐ Responsible for Overseeing the review, initiation and execution of contract.
- ☐ Managing project budgets and keeping costs down.
- ☐ Overseeing the maintenance of Project.
- ☐ Prepare contract documentation for procurement services and materials.
- ☐ Evaluating tenders and providing recommendations.
- ☐ Carrying out effective client liaison for all projects undertaken.
- ☐ Liaising with customers on a regular basis to ensure the successful design and manufacture of products to agreed budgets and time frames.
- ☐ Handle full Production work step by step at shop floor (Fabrication, Assembly, Machine Shop, Press Shop)

Kalpar Engineers Pvt. Ltd.

May-2005 -

Production Engineer

Dec-2006

- Handle Production work step by step at shop floor.
(Press Shop, Fabrication, Machine Shop, Assembly Shop, Moulding Shop).
- Handle Purchase Department.
- Distribution of work load to operators in order to achieve daily production target.
- Planning day to day production to achieve maximum production within time and cost parameters.
- Supervising hourly production.
- Arranging, repairing and maintaining tools.
- Utilization of manpower accurately.
- Handling skilled manpower and administration of shop floor.
- Analysis of daily tool consumption and generation of Production report.
- Ensured proper housekeeping and coordination with workers.
- Record preparation of tool history coordinating with purchase, planning, stores, tool room.
- Responsible for suggestion and kaizen activities.
- Removing useless work.
- Preserving discipline according to safety rules.
- Organizing quality circles in department, development of operator through multi skill.
- Encouraging activities for new product development examine the needs for training and provide on the job training to departmental personnel. Arranging certain training programs to enhance productivity using improvement techniques.

Education

Saurashtra University

2005

Bachelor of Engineering in Mechanical
Distinction

Projects

○ **Aviation 3- Seater passenger chair**

○ **Automatic bus body manufacturing**

○ **Automatic Roll Compressor machine**

