CURRICULUM VITAE

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Seeking senior-level assignments in Manufacturing/Production/Quality Assurance & Control/Process Development with an organisation of repute

SNAPSHOT

A competent professional with **over 13 years** experience in Plastic Injection-Moulding ,assembly & auxillary process.

Production Planning & Control Manufacturing Operations Assembly Activity

Vendor Management Quality Control & Assurance Costing

Project management Cost Savings Initiatives Team management.

Presently associated with essel marketing &promotions as operations manager.

Experience in handling production of a wide spectrum of equipment and components

Extensive experience in managing inventory control. Resourceful at strategizing techniques for maximum utilisation of man power /machinery.

Deft at implementing cost saving measures to achieve substantial reduction in terms of man days, production cost and raw materials.

Excellent knowledge in Plastic Processing Techniques .

Foreseeing performance bottlenecks and taking corrective measures to avoid the same.

Effective communicator with excellent negotiation skills, with strong leadership qualities and analytical power.

CORE COMPETENCIES

Manufacturing Operations

Planning & executing production operations to meet sales requirements at optimal cost meeting customer requirement in terms of quality, quantity & time. Stimulating culture conducive to

continuous improvement amongst the site team to ensure enhanced productivity and waste elimination.

Monitoring & controlling:

Overheads (manufacturing costs, consumable costs & raw material costs).

OEE, PPM and capacity utilisation.

Production Planning & Control

Overseeing production related tasks including production, control, and process & trouble-shooting.

Following production plan as per Kanban System.

Setting up production targets and achieving the same within time and cost parameters.

Developing new process concepts for production optimisation, yield improvement and developing guidelines for sequencing of manufacturing activities on the shop floor (SOP).

Minimizing performance bottlenecks for achieving high productivity with minimum consumption of material & machine and monitoring expenses.

Process Enhancement

Identifying scope for modifications in inspection, process flow, working practices, consumables, etc. for controlling & reducing conversion cost per unit produced.

Executing cost saving techniques/measures and modifications to achieve substantial reduction in expenditures and work within the budget.

Focusing on optimisation of process parameters; initiating process improvements for achieving bottom line objectives and productivity targets.

Practicing quality standards with key emphasis on improving quality and improvement opportunities.

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Assembly Activities

Overseeing the whole assembly activities

Workout the workmen accountability

Monitoring the line set up activity

Practicing SPM with key emphasis on improving quality & quantity

Focusing on time & process capability study.

Man Management

Giving In-plant training and OJT to given lower managements in production personnel.

Leading/ motivating teams ensuring career development and positive contribution to the company.

Adhered systems like ISO 9002, ISO 14001 and working towards TS 16949.

EMPLOYMENT PROFILE

Presently Working in M/S.essel marketing &promotions .as operations manager Since feb-2018.

Essel marketing Company has established documented and implemented TS-16949 certified company.essel manufactures plastic moulded components for promotional items..essel co.having 20 numbers of Injection-Moulding Machines with NC Programmable facilities.essel co. supplies plastic parts to itc,cadburry,Horlicks,bournvita etc.

Manufacturing Activity -The Attainment

Overall control of Plant. Get involved in monthly capacity planning for optimum capacity utilization to enhance OEE for running projects.. Study the existing process and improvement the cycle time.

Analyse and Control the non-productive time and practice for improvement.

Conduct trails of new mould and material. And close watch on mould change-over time, minimum brake down of machine, minimum wastage of raw material and minimum rejection of component and tries to improve it.

Mould design and design improvement for running projects and new projects on coordination with design team & tooling team.

Implementation of TPM on all machines as per the model machine by forming small groups, train and leads them for JH Pillar also train to shift engineers, technicians and sub contractors about moulding process.

Monitor and control the inventories. And Prepare and record the consumables at the various vendors, monitor and control the data related to process operation.

Data collection of in-house rejection item wise, QC wise and defect wise, monitor and control the same. Reduce the rejection (In terms of PPM) Kaizen and Poke-Yoke for root cause.

Visited customer end, convention them in customer support department. After receiving the customer complaints to do brain storming and analyze the root cause of complaints by why-Why problem solving techniques and improved customer complaints.

Monitoring & controlling the whole Assembly Activities.

Assembly Activity-The Attainment

Look after overall assembly activities & ensure & monitor the line set up in assembly.

Focusing & analyze the time study & process capability study.

Implementation of SPM in assembly. Workout & monitor the work men accountability in assembly.

1)k I tech precision Itd.as sr Production engineer (december.2017-feb 2018)

It supplies automobile products to HONDA like lock systems, spray systems, switches, indicator profiles etc.

The production shop floor is having 12 L &T machines ergotech system, 5 toyo machines,2 vertical injection moulding machines with sophisticated core pull,hot runner system & two axial robotic take off systems with capacities ranging from 60-350 ton.

2)Electrica engineers (i) pvt ltd, Pune. As sr production engineer in Plastic Inj.-Moulding & assembly shop. (oct 2006-dec 2017)

It supplies lighting parts for various vehicles of TATA MOTORS. It is a supplier of lighting parts like indica, indigo, fiat etc.

The production shop floor is having 14 L&T injection molding machines with capacities ranging from 60-350 ton.

3)Meccanica plast pvt Itd as Production engineer in Plastic Injection-Moulding shop.(jul

2005-oct 2006)

Meccanica plast pvt.ltd, a division of MECCANICA r.p.c<s.r.l>milano, Italy& moser germany.a renowed manufacturer of precision plastic gears & dimensional related plastic components.

INDUSTRIAL LIFE

Handled all types of (PLC & Non-PLC) Injection-Moulding Machines ranges from 50 to 350 Tons.

13 years of experience in Plastic Injection Moulding Industries.

Processed all types of Plastic Materials.

KEY HIGHLIGHTS

_Implemented:

Kaizen, Poka-Yoke (Mistake Proof) and Seven Tools for problem solving systems to Production Depts. to ach

5S, SMED, JIT and Seven Tools for problem solving in Production Department.

Adhered systems like ISO 9002, ISO 14001 and working towards TS 16949 and OHSAS.

TRAININGS ATTENDED

Technical Training

Introduction and implementation of:

ISO-9002, ISO-14001 & TS-16949 and OHSAS.

TQM (Total Quality Management).

Internal Audit Systems.

Implementation of TPM, 5S, KANBAN, SMED, JIT and SHE.

Personal & Safety Training

Knowledge about Fire Fighting and First-Aid.

Gained exposure in:

L&t,engel,ferromatic Milacron,negri bossi Injection Moulding machines

Injection and Blow moulding Techniques.

Systems like Kaizen, Poka Yoke, SMED, 5S, SHE and Seven Tools for problem solving.

All systems ISO-9002, ISO-14001 and TS-16949 (APQP, PPAP, FMEA, SPC & MSA).

Ensure the safety work environment.

EDUCATION

- **High school** from Kendra Para boy's high school in first division with 79.9% in the year 1996.
- **Intermediate** from C.H.S.E in first division with 61.8% in the year 1998.
- **B.sc** (chemistry) from **UTKAL UNIVERSITY** in **FIRST CLASS** with distinction in the year 2001.
- **PGD-PPT** from CIPET bhubaneswer in first division with above 80% marks in the year 2005