SHAHBAZ

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A highly motivated Industrial Engineer with hands on experience of production management, production scheduling and controlling, maintenance, now looking for another challenging opportunity to utilize my knowledge, skills & trainings while contributing to the success of the organization as well as my professional growth.

EXPERIENCE (6years+)

Deputy Manager – Production & Maintenance | Midas Safety June 2024 – Present

Assistant Manager – Production Planning & Control | Midas Safety 2022 – June 2024

Senior Officer | Midas Safety 2020 – 2021

Shift Engineer | Midas Safety 2018 – 2019

Key Performance Indicators:

- Leading a team of 10 production In-charge with 150+ workforce of Composite yarn & Glove manufacturing and executed monthly production output of 8,000 kgs composite yarn & 180,000 DP (dozen pair) gloves
- Planning and executing Production within a standard time frame.
- In batch production, plan and prioritize operations to ensure maximum performance and minimum delays.
- Ensure that the machine is running as per QPP, and all operations are carried out as per SOP's.
- Ensure preventive maintenance of each machine as per schedule.
- Worker allocation planning and effective utilization according to approved strength on daily basis.
- Ensure availability of raw material before starting production.
- Ensure to achieve production targets, safety targets, Zero LTI, daily TBT, UA/UC reporting and closing, zero variance in monthly stock, execution of Preventive plans, Zero WIP.
- Ensure safety compliance before starting any work/operation in your area.
- Develop and maintain worker's skill matrix and derived TNA through it.
- Work on Lean Manufacturing to reduce wastes in production.
- Maintain 5S score greater than 4.
- Propose at least one High risk project in a year.
- Record and maintain data of solid disposal/wastages.
- Submit daily production report, down time report and defects report and recording in SAP.
- Coordinate with Technical Department team if any deviation observed during process.
- Ensure timely closure of MSA and QMS observations.
- Coordinating with R&D to validate new product.
- Develop alternate product with the help of R&D team to improve productivity and reduce cost.
- Coordinating with ERP & Master Data teams to ensure system accuracy and making updates when required.
- Preparing performance report.
- Creating BOM, Recipe etc. of new product.
- Delivering Improvement Projects with significant cost and quality impact.
- Developed training plans for junior resources focusing on their professional

Major Projects (5+)

- Worker utilization to 94% which saved 26% cost.
- Implemented the concept of Standardize changeover resulting in 10% reduction in changeover time.
- Reduction in cost of one of the top 20 selling products by more than 15% by conducting trials with less expensive
 materials.

- · Improved layout of Packing Department.
- Increased Overlock productivity 15%.
- Liner Counter Automate the bundling activity / replace bundling worker.
- SLOB Material Reduction.
- Standardize all layout of factory in Visio.
- Implementation of Handling Unit Management (HUM) system in the department.
- Implementation of digital monitoring of OEE.
- Prepared Auto-Dashboard to monitor health of department.

Achievements (5+)

- Successfully passed EMS, 5S, MSM & other Audits of department.
- Worked as an Acting Lead for a month.
- Made and implemented SOP's.
- Working as a team member of the Internal Audit team.
- Achieved Zero LTI target.
- Conducted KAIZEN, Lean Methodology & 5S training.
- Proposed & Implemented Safety Kaizens in all production department.
- Developed successors on critical position.

EDUCATION (1+)

Master of engineering management - Supply Chain Management | NEDUET

CGPA: 3.45 2019 - 2022

Bachelor of Industrial & Manufacturing Engineering | NEDUET

CGPA: 3.62 2014 – 2017

CERTIFICATIONS (5+)

- Six Sigma Yellow Belt | NEDUET
- Work Permit Skill | Midas Safety
- Incident Investigation | Midas Safety
- First Aid & CPR
- Midas Safety Management | Midas Safety

COURSES | LINKEDIN LEARNING (5+)

•	Efficient Email Management	(2 hours)
•	SAP MM – Materials Management	(1.8 hours)
•	Communication Foundations	(1.3 hours)
•	Al Foundation – Machine learning	(1.8 hours)
•	Excel Essential Training – MS 365	(3 hours)
•	Develop Critical Thinking, Decision-Making, and Problem-Solving Skills	(4.5 hours)
•	AutoCAD 2021 Essential Training	(4 hours)
•	Power BI Essential Training	(3.5 hours)
•	Lean Six Sigma: Define and Measure Tools	(1.5 hours)
•	Learning Python	(3 hours)
•	Six Sigma: Green Belt	(2 hours)
•	Efficient Time Management	(1.5 hour

SKILLS (5+)

- SAP S/4 HANA
- Advanced MS Office
- CATIA V5 3D Modeling
- Layout Designing
- Data Modeling & Analytics

- Leadership
- Decision Making
- Problem Solving
- Teamwork
- Training