

ARUSH TIWARI

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A dedicated professional aiming for challenging assignments in **Production Planning & Control (PPC)** with a reputed organisation.

PROFILE SUMMARY

- B.Tech.(Mechanical Engineering) having 10 years of experience in **Inventory Management & Control, Material Management, Production Planning & Scheduling, Spares Planning, FOC packing, FG planning, Non-Moving utilization, Routing of work centres, ECN validation, Bill of material, Material Master, SAP-PP**
- Well versed with **SAP Version 7200.2.4.1057 MM Module & PP Module, Microsoft Excel**
- Expertise in **Follow UP with external & internal customers/vendors, SAP module, Business analysis reports, Process Improvements, Forecasting, Coordination, Power BI reports etc.**
- Skilled in handling all aspects of Material Management, interface with all departments and analytical assessment to strengthen effectiveness in supply chain
- Abilities in implementing cost saving measures to achieve reduction in terms of raw materials, supplier, procurement, and logistics costs
- An effective communicator & negotiator with strong analytical, problem solving and organizational skills

SKILL SET

- Carrying out day to day activities pertaining to Purchase, Planning, Spare's delivery & material follow up.
- Handling all Supply Chain functions including Inventory Management, Forecasting & indenting of import items, ensures material availability on shop floor, Store Management, Vendor Development, BOM creation and validation, Routing updating, ECN validation, Maintenance of Bill of Material, Material procurement, Materials forecasting etc.
- Liaising & co-ordinating with vendors, internal operations departments
- Prepare day wise production plan based on capacity of internal shops and align it to dispatch schedule
- Follow up with internal & external suppliers on delivery schedule to ensure on-time deliveries
- Generate the MIS for issuance of materials in batches to maintain the inventory up to level and consumption of the same
- Checking the shortage of materials as per batches with the help of SAP-ERP
- To check the scope of using Non-Moving items either in machines or Spare by doing few modifications on that
- Streamlining systems and procedures for effective inventory control for ensuring availability of materials to meet production targets
- Daily COGI analysis report and co-ordinate with respective department for action plans to clear it
- Better communication with colleagues, quick learner, Good knowledge of SAP-PP
- Daily progress report of Spare's delivery and co-ordination with all sources for timely delivery
- Good data & reports presentation

ORGANISATIONAL EXPERIENCE

Since Jun'11

Lohia Corp. Limited (Kanpur)

Growth Path:

Jun'11 – Jul'12	Engineer – Materials (Purchase Department)
Aug'12 - May'20	Senior Engineer – Production Planning & Control (PPC)
Jun'20	Manager – Planning (PPC)

As Manager – Planning (PPC)

Responsibilities:

- Oversee Production planning & Control managements activities within the organization, Capacity and Demand variation Analysis, Responsible for monitoring delivery performance matrix, Monitor Production status and ensure timely delivery, Assist in production risk assessments and mitigation activities.
- Create/close all production orders prior to monthly MRP run to cover demands of manual selection in schedule agreements
- Develops and maintains reports relating to cost variance, Plan VS Actual, dispatch variance, plant inventory, sale performance, spare's in-house supply etc.
- Evaluates production hurdles and their impact to the production schedule. Reports major variances from plan to appropriate management personnel along with a course correction action plan for managing issues as they arise.
- Revises and reschedules machine orders & shop orders when necessary.
- Inventory optimization, E&O quarterly review, depletion plan.
- Physical count of all IN-WIP-OUT inventory & analysis with SAP data.
- Forecasting based on N+3 plan and indenting of import items to maintain inventory and supply.

- Ensure materials availability based on unexpected yield variances
- Material master creation, Change Log, BOM/ Routing creation, handling SAP related issues and SAP New report & process development.
- Attend regular Operations meetings to develop priorities which are in line with Sales requirements.
- Implement ECN process for necessary changes in structure of product due to manufacturing requirements/improvement.
- Daily review of dispatch to ensure on-time and accurate processes of transactions between operations.
- Participate in cost reductions and productivity improvement programs.
- Work pro-actively daily with the manufacturing supervisors, procurement, and other departments to ensure schedules are maintained.
- Ensure the delivery of spare's items and FOC with in communicated lead time without shortage and wrong supply.
- To ensure all transactions in SAP being done without bug in plant
- Co-ordinating Spare's supply for whole Lohia Group

Highlights:

- Decreased inventory of import items up to 5% annually
- Saved 1 Crore/year by doing multiple KAIZENS
- Increased spares sales by 12% annually

As Engineer – Materials (Purchase Department/Vendor Development)

Responsibilities:

- Material planning, scheduling & Procurement as per production projections shared by PPC
- To generate the delivery schedule through SAP-MRP and circulate to vendors
- Follow up with vendors for material delivery plan and regular dispatches
- Stabilization of Exclusive Parts of new Models from Supply and Quality point of view
- Accountable for sourcing of components of Mechanical & Electrical components
- Monitored transportation of supplies from outstation vendors and ensure the receiving of road permit
- Communicated with logistic service providers for shipment of goods
- Carried out coordination with user departments to provide them the raw material on right time & in right quantity
- Computed total supply chain costs in relation to proposed new projects
- Gathered information on quotes for transportation and made cost comparisons
- Responsible for Coordinating and Resolving Supplier Related Payment / Rejection Issues and Other Financial Matters

Highlights:

- Developed 8 new vendors in a year
- Removed the dependency on single vendor by sourcing alternate solution
- Targeted high values items and save the cost up to 20000/- per month

INDUSRTIAL TRAINING / PROJECT

Project Title: COMPOSITE MANUFACTURING

Client: HAL TAD KANPUR

Duration: May 2010 - Jul 2010

Project Details: to learn how to make body of an aircraft

EDUCATION

- B.Tech. (Mechanical Engineering) from Krishna Institute of Engineering & Technology, Ghaziabad, UPTU in year 2011 with 74.25%
- XII (PCM) from S.V.M. Inter College, Govind Nagar, Kanpur, UP Board in year 2005 with 80%
- X from S.V.M. Inter College, Govind Nagar, Kanpur, UP Board in year 2003 with 63%

IT SKILLS

- Well versed in MS Office, SAP-ERP-MM & PP, Internet applications

PERSONAL DETAILS

Date of Birth: 21/06/1989

Address: 127/578 W BLOCK KESHAV NAGAR KANPUR

Languages Known: English and Hindi