**Amaravathi**

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**SUMMARY:**

* Total 3+ Years of experience in S/4 HANA SAP PPQM Implementation and Support and Rollout Projects, specializing in Production Planning and Quality Management Modules.
* Involved in 4 PPQM projects including two S/4 HANA Implementations and two support and Rollout projects.
* Functional Expertise in SAP PP & QM modules with experience in customization.
* 3+ years of functional experience in Production planning and Execution in Manufacturing of industries with Quality Management.
* Strong understanding of business processes related to Production planning, manufacturing, and Quality Management of Discrete industries.

**QUALIFICATION**

|  |  |  |
| --- | --- | --- |
| Degree | Institute | Specialization |
| B.tech | JNTUA | CIVIL |

**SAP PP: KEY SKILLS**

* Use of Activate Methodology for implementation process.
* Configuration of Make to Order & Make to Stock Scenarios
* Expertise in setting up discrete manufacturing master data and related configuration; material master, BOM, work center, routing and rate routing, reference operation set, production version.
* Configuration of Production order types, order type dependent parameters, material availability checking control, execution, confirmation parameters.
* Configured batch management and classification.
* Discrete Manufacturing
* Well versed with the usage of ASAP methodology for the structured and systematic SAP project implementation  
  SAP Logistics, ABAP and preparing RICEF Documents.
* Strong Understanding & Working exposure of Kick off Phase, BBP, AS IS, TO BE Phase, Realization, different testing’s, Data Filtration & Data Uploading
* Implementation of Discrete Manufacturing scenario.
* Worked on Co- Product, By Product, Rework.
* Implemented MRP for different Industry Sectors.
* Worked with Batch Management and Batch Search Strategy.
* Created and configured the Master data including the material master, master recipes and resources. Calculated capacity requirements for resources by using standard values and formula constants.
* Interacted with the Controlling team to solve issues related to costing sheet, activity pricing, work center, activity type and cost center assignment mapping, product cost collectors.
* Exposed to all Kind of Testing (Unit Testing, Integration Testing and UAT- User Acceptance testing)
* GAP Analysis
* Collected Data from users before customizing.
* Worked on SAP ERP ECC 6.0 & S4 Hana
* Functional exposure on MM, QM, and CO Modules.
* Technical Skills: Very Good knowledge in ABAP technical part-Tables, BADI, BDC and Debugging skills, good knowledge in interfaces- IDOC process
* Worked on different SAP development and interface with external system requirement.
* Proven ability to communicate and maintain effective relationships with business partners, internal and global development teams.
* Good working experience on **RICEFW**.

**SAP QM: KEY SKILLS**

* MIC, Catalogs/Selected Sets, Class Characteristics, Inspection Method, Sampling Procedure, Inspection Plan.
* Major Scenarios: Make to Stock, Make to Order
* Used 5 inspection types (PO Goods Receipt Inspection 01, Production In-Process Insp 03, Production Goods Receipt Insp 04, Stock Transfer Insp 08 and Miscellaneous Ins 89)
* Defects Recording during inspection results recording and usage of Quality Notifications for Customer, Vendor and Internal Defects
* Use of Production Goods Receipt Inspections (04) using Early Lot functionality. Additional features include Inspection Points, Defects Recording

**Project # 4**

Project type : S/4 HANA Implementation

Client : Chemours

Company : Wipro

## Role : PPQM consultant

## Duration : June 2021 – Till Date

**Client Details:**

The Chemours Company an American chemical company Specialty chemicals are chemical products. Some of the categories of specialty chemicals are adhesives, agrichemicals, cleaning materials, colors, cosmetic additives, construction chemicals.

**PP: Responsibilities:**

* Use of Activate Methodology for implementation process.
* As-Is preparation & To-Be process documentation
* Configured PP- PI Process for Chemicals Industry
* Preparation of Business Blue Print Document for Business Scenario's.
* Identify the Gaps and prepared GAP Analysis document.
* Configured PP-PI scenario’s as per client requirement.
* Implemented Demand management for Production Planning,
* Configured MRP Process (MRP - Material Requirement Planning)
* MRP RUN for Finished or Semi-Finished Materials (system generates the planned order for FG/SFG and Purchase Requisitions for Raw materials)
* Implemented conversion of planned order to Process order
* Product Costing run for Finished & Semi- Finished Materials.
* Batch Management implemented
* Prepared Test Cases, Unit testing documents and Integration testing documents.
* Prepared End User Training Manuals & given End User Training.
* Prepared Process flow Documents
* Developed Customized reports as per client requirement.
* Prepared the Master data i.e. Material Master, BOM, Resource and Master Recipe.
* Post Go-Live support.

**QM: Responsibilities:**

* Implementation of QM Module with integration to PP, MM, and PM modules in Implementation and Developmental activities.
* The Quality Management covers Procurement and Production Inspections
* Recurring Inspections planned for Batch Managed materials
* Quality Certificates mapped as per customer requirements
* Implementing procurement inspections (01 & 08 Inspection types)
* Implementing process area inspections (04 Inspection type)
* Implementing ad hoc and customer returns (89 & 06 Inspection types)
* Recurring inspection with 09 Inspection type
* Usage Decision can be made.
* Batch determination with manual and auto options during process order creation
* Executing foreground/background program so that expired batch be moved to blocked stock
* Digital signature usage for Usage Decision

**Project # 3**

## Project : S/4 HANA Implementation

Client : Mylan

Company : Wipro

## Role : PPQM Consultant

## Duration : July 2020 – May 2021

**Client Details:**

Mylan is a global generic and specialty pharmaceuticals company. Mylan merged with Upjohn, Pfizer's off-patent medicine division.

**PP: Responsibilities:**

* Use of Activate Methodology for implementation process.
* Configuration of Make to Order & Make to Stock Scenarios
* Expertise in setting up discrete manufacturing master data and related configuration; material master, BOM, work center, routing and rate routing, reference operation set, production version.
* Configuration of Production order types, order type dependent parameters, material availability checking control, execution, confirmation parameters.
* Configured batch management and classification.
* As-Is preparation & To-Be process documentation
* Configured PP- PI Process for Chemicals Industry
* Preparation of Business Blue Print Document for Business Scenario's.
* Identify the Gaps and prepared GAP Analysis document.
* Configured PP-PI scenario’s as per client requirement.
* Implemented Demand management for Production Planning,
* Configured MRP Process (MRP - Material Requirement Planning)
* MRP RUN for Finished or Semi-Finished Materials (system generates the planned order for FG/SFG and Purchase Requisitions for Raw materials)
* Implemented conversion of planned order to Process order
* Product Costing run for Finished & Semi- Finished Materials.
* Batch Management implemented
* Prepared Test Cases, Unit testing documents and Integration testing documents.
* Prepared End User Training Manuals & given End User Training.
* Prepared Process flow Documents
* Developed Customized reports as per client requirement.
* Prepared the Master data i.e. Material Master, BOM, Resource and Master Recipe.
* Go-Live support.

**QM: Responsibilities:**

* MIC, Catalogs/Selected Sets, Class Characteristics, Inspection Method, Sampling Procedure, Inspection Plan.
* Major Scenarios: Make to Stock, Make to Order
* Used 5 inspection types (PO Goods Receipt Inspection 01, Production In-Process Insp 03, Production Goods Receipt Insp 04, Stock Transfer Insp 08 and Miscellaneous Ins 89)
* Defects Recording during inspection results recording and usage of Quality Notifications for Customer, Vendor and Internal Defects
* Use of Production Goods Receipt Inspections (04) using Early Lot functionality. Additional features include Inspection Points, Defects Recording.
* Responsible for modifications for existing ALV Reports and IDOC Strucutres
* The solutions covers in Discrete and Repetitive manufacturing processes
* Also provides KT sessions for Enhancements to stake holders (Business users and Tier2 team)

**Project # 2**

## Project : Support and Roll out

Client : Merck pharma

Company : Wipro

## Role : PP QM Consultant

## Duration : Jan 2020 – July 2020

**Client Details:**

Merck is into business of Pharma manufacturing.

The Merck is implementing SAP for Financial, Controlling, Material Management, Production Planning, APO, Sales and Distribution, Quality Management.

**PP: Responsibilities:**

* Configuration of Make to Order & Make to Stock Scenarios
* Expertise in setting up discrete manufacturing master data and related configuration; material master, BOM, work center, routing and rate routing, reference operation set, production version.
* Configuration of Production order types, order type dependent parameters, material availability checking control, execution, confirmation parameters.
* Configured batch management and classification.
* Discrete Manufacturing.
* Well versed with the usage of ASAP methodology for the structured and systematic SAP project implementation  
  SAP Logistics, ABAP and preparing RICEF Documents.
* Strong Understanding & Working exposure of Kick off Phase, BBP, AS IS, TO BE Phase, Realization, different testing’s, Data Filtration & Data Uploading
* Implementation of Discrete Manufacturing scenario.
* Worked on Co- Product, By Product, Rework.
* Implemented MRP for different Industry Sectors.
* Worked with Batch Management and Batch Search Strategy.
* Created and configured the Master data including the material master, master recipes and resources. Calculated capacity requirements for resources by using standard values and formula constants.
* Interacted with the Controlling team to solve issues related to costing sheet, activity pricing, work center, activity type and cost center assignment mapping, product cost collectors.
* Exposed to all Kind of Testing (Unit Testing, Integration Testing and UAT- User Acceptance testing)
* GAP Analysis

**QM: Responsibilities:**

* As a SAP QM analyst am responsible for support and reimplementation activities
* Procurement and Production Inspections are triggered by SAP EWM
* Recurring Inspections planned for Batch Managed materials
* Quality Certificates mapped as per customer requirements .
* Responsible for creating Inspection Plans, Sampling Procedures, Sampling Schemes, Material Inspection Characteristics for new Quality Material.
* Configured Different Catalogs/Code groups through selected sets.
* Configured the Stock Transfer Inspection between Plant to Plant.
* Quality Clearance for Finished Products, Semi-Finished Products & Raw Materials.
* Assigning Inspection Types to all Quality related Materials in Material Master.
* Inspection lot creation, result/ defect recording, Quality notification and certificates..
* Configuration of QM in procurement, production, Sales & distribution, controlling.
* Suggest solutions through Sap.
* Refined configuration to improve business process.
* Key User Training to perform Activities in SAP.
* Monitoring of Activities done in SAP system.

**Project # 1**

## Project : Support

Client : Coca-Cola

Company : Wipro

## Role : PP QM Associate consultant

## Duration : July 2019 – Jan 2020

**Client Details:**

Coca-Cola, or Coke, is a carbonated soft drink manufactured by the Coca-Cola Company. Originally marketed as a temperance drink and intended as a patent medicine, it was invented in the late 19th century by John Stith Pemberton in Atlanta, Georgia.

**PP: Responsibilities:**

* Post Implementation support to PP QM Module with integration to MM, and PM modules in Implementation and Developmental activities.
* Expertise in setting up discrete manufacturing master data and related configuration; material master, BOM, work center, routing and rate routing, reference operation set, production version.
* Configuration of Production order types, order type dependent parameters, material availability checking control, execution, confirmation parameters.
* Configured batch management and classification.
* Discrete Manufacturing.
* Well versed with the usage of ASAP methodology for the structured and systematic SAP project implementation

**QM: Responsibilities:**

* As a SAP QM analyst am responsible for support and reimplementation activities
* Responsible for creating Inspection Plans, Sampling Procedures, Sampling Schemes, Material Inspection Characteristics for new Quality Material.
* Configured Different Catalogs/Code groups through selected sets.
* Configured the Stock Transfer Inspection between Plant to Plant.
* Quality Clearance for Finished Products, Semi-Finished Products & Raw Materials.
* Assigning Inspection Types to all Quality related Materials in Material Master.
* Inspection lot creation, result/ defect recording, Quality notification and certificates..
* Configuration of QM in procurement, production, Sales & distribution, controlling.
* Suggest solutions through Sap.
* Refined configuration to improve business process.
* Key User Training to perform Activities in SAP.
* Monitoring of Activities done in SAP system.