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## SAP MM – Materials Management

### 1) Introductions to MM

- Introduction to ERP
- SAP Overview
- Functions and Objectives Of MM
- Overview Cycle of MM
- Organizational structure of an Enterprise in the SAP R/3 System
- Creation Of Organizational Elements – Company, Company code, Plant, Storage Location
- Purchasing Organization, Purchasing Group and Assignments

### 2) Master Data:

- Material Master
- Vendor Master
- Info Record

### 3) Source Determination:

- Source Determination
- Material Master
- Vendor Master
- Info Record

### 4) Purchasing

- Purchase Requisition
- Purchase Order
- RFQ – Request for Quotation
- Outline Agreements

### 5) Document Types for Purchasing Documents

- **(PR, PO, RFQ, Contract and Schedule Agreement)**
- Define Document type
- Define Number Ranges for Document Type
- Define Screen Layout at Document Level

### 6) Release Procedure for Purchasing Documents

- Creation of Characteristics
- Creation of Class
- Release Group, Release Codes, Release Indicator, Release Prerequisite, Release Strategies

### 7) Conditions or Pricing Procedure or Price Determination

- Define Access sequence
- Define Condition Types
- Define Calculation Schema
- Define Schema Group
- Schema group vendor
- Schema group purchasing organization
- Assignment of Schema group to purchasing organization
- Define Schema Determination
- Determine Calculation Schema for Standard Purchase Orders

## **8) External Services Management (ESM):**

- Define Organization status for service categories
- Define service category
- Define Number Ranges
- Define Number Ranges for Service Entry Sheet
- Define Internal Number Ranges for Service Entry Specification
- Assign Number Ranges
- Define Screen Layout

## **9) Procedure for Services:**

- Creation of Service Master
- Creation of Service PO
- Creation of Service Entry Sheet
- Invoice wref Service Entry Sheet

## **10) Inventory Management (IM):**

- Goods Movement
- Goods Receipt – GR
- Goods Issue – GI
- Transfer Posting – TP
- Reservation

## **11) Physical Inventory (PI):**

- Types of PI processes
- Creating Physical Inventory Document
- Entering Physical Inventory Count
- List Of Inventory Differences
- Post the Difference
- Print Out PI Difference Report

## **12) Special Stocks and Special Procurement Types**

- Consignment
- Stock transport order
- Subcontracting
- Pipeline
- Returnable transport packaging – RTP
- Third Party Processing

## **13) Valuation and Account Determination**

- Introduction to Material Valuation
- Split Valuation
- Configure Split Valuation
- Defining Global Categories (Valuation Category)
- Defining Global Type (Valuation Types)
- Defining Local Definition& Assignment (Valuation Area)

## **14) Valuation and Account Determination**

- Basic Invoice Verification Procedure
- Invoice for Purchase Order
- Planned Delivery Costs
- Unplanned Delivery Costs
- Credit Memo
- Blocking the Invoice
- Releasing Blocked Invoices
- Subsequent Debit/Credit
- Automatic Settlements (ERS)
- GR/IR Account Maintenance
- Invoice for Tax, Discounts, Terms of Payment
- Invoices for PO's with Account Assignment
- Parking Invoice
- Invoice With reference to Service Entry Sheet

## **15) Integration with Other Modules:**

- Integration of MM with FI/CO
- Integration of MM with SD
- Integration of MM with PP