

## S4/MM 2020 - Course Content

### **S/No Topic**

#### **A Introduction to SAP HANA**

#### **B Deployment Options**

- 1 System Conversion
- 2 New implementation

#### **C Key Innovations**

- 1 Business Partner
- 2 Inventory Management
- 3 Material Requirement Planning
- 4 Architectural Changes/ Configurations related to Sourcing & Procurement

#### **D Overview of Fiori Apps**

- 1 Overview of SAP Fiori Apps related to Logistics/ Supply Chain

### **S/No Topic**

#### **1 Organization Structure**

- 1.1 Client
- 1.2 Company Code
- 1.3 Purchase Organization
- 1.4 Plant
- 1.5 Storage Location
- 1.6 Purchase Group

#### **2 Master Data**

- 2.1 Material Master
- 2.2 Material Number Field\_ Length Extension
- 2.3 Concepts Of Material Type Serv-SAP Simple Logistics Training
- 2.4 Mrp Fields In The Material Master
- 2.5 About Simplified Product Master Table
- 2.6 Vendor Master ( Business Partner Approach )
- 2.7 Info Record
- 2.8 Source List
- 2.9 Quota

#### **3 Procurement of Stock and Consumable Material**

- 3.1 Request for Quotation Management
- 3.2 Quotation Processing
- 3.3 Purchase Requisition Creation
- 3.4 Purchase Order Creation

- 3.5 Contracts
- 3.6 Scheduling Agreements
- 3.7 Blanket Purchase Order
- 3.8 Automatic PO Creation

#### **4 Special Business Processes**

- 4.1 Subcontracting
- 4.2 Stock Transfer Order
- 4.3 Consignment

#### **5 Release Strategy**

- 5.1 PR Release Strategy
- 5.2 PO Release Strategy

#### **6 Output Message Determination**

- 6.1 PO Output Determination ( The Output Management Adoption In Purchase Order )

#### **7 Pricing**

- 7.1 Condition Type
- 7.2 Pricing Procedure
- 7.3 Condition Records

#### **8 Material Requirement Planning**

- 8.1 Consumption Based Planned

#### **9 Valuation**

- 9.1 Material Valuation ( S / V price control )
- 9.2 Valuation Class

#### **10 Inventory Management**

- 10.1 Movement Types
- 10.2 Goods Receipt Scenarios
- 10.3 Goods Issue Scenarios
- 10.4 Stock Transfer
- 10.5 Transfer Posting
- 10.6 Inventory Table Reduction
- 10.7 Obsolete Transaction

#### **11 Physical Inventory**

- 11.1 Types of Physical Inventory
- 11.2 Creating Physical Inventory Document

## **12 Invoice Verification**

- 12.1 Invoice Posting
- 12.2 Credit Memo
- 12.3 Subsequent Debit / Credit
- 12.4 Authority Concept For The Supplier Invoice
- 12.5 Automatic Document Adjustment

## **13 Vendor Evaluation**

- 13.1 Vendor Evaluation

## **14 Fiori For Functional**

- 14.1 Overview of SAP Fiori Apps related to MM
- 14.2 Innovations in Fiori for Material Management

## **15 Innovations in Master Data**

- 15.1 Material Master
- 15.2 Material Type
- 15.3 MRP Fields In The Material Master
- 15.4 About Simplified Product Master Table
- 15.5 Supplier Master ( Business Partner Approach )
- 15.6 BP relationship
- 15.7 Changs in Info Record
- 15.8 Changes in Source List
- 15.9 Changes in Quota

## **16 Innovation in Purchasing Documents**

- 16.1 RFQ
- 16.2 Purchase Requisition
- 16.3 Purchase Order
- 16.4 Contracts
- 16.5 Scheduling Agreements

## **17 Impact On Special Business Processes**

- 17.1 Subcontracting
- 17.2 Stock Transfer Order
- 17.3 Consignment

## **18 Innovation in Release Process**

- 18.1 PR Release
- 18.2 PO Release

## **19 Innovations in Output Message Determination**

- 19.1 Output determination using BRF+

## **20 Simplifications in Pricing**

- 20.1 Condition Type
- 20.2 Pricing Procedure
- 20.3 Condition Records

## **21 Innovation in MRP**

- 21.1 Changes in MRP run , New transaction to run MRP ,

## **22 Simplification in Valuation**

- 22.1 Material Valuation ( S / V price control )

## **23 Inventory Management**

- 23.1 Inventory Table Reduction
- 23.2 Obsolete Transaction

## **24 Self Service Procurement**

- 24.1 Configuration of self service procurement

## **25 Migration**

- 25.1 Migration Scenario (ECC to S/4 )