SAP S/4 HANA

Finance & Controlling

FINANCE (FI)

Unit-1: Introduction

1. Introduction of SAP
2. SAP HANA vs S/4 HANA
3. SAP HANA Architecture
4. S/4 HANA Advantages
5. S/4 HANA Finance Introduction
6. SAP FICO Consultant Role
7. Login Process and Shortcut Keys
8. Introduction of Universal Journal (ACDOCA)

Unit-2: Basic Settings

1. Configuration of Company
2. Configuration of Company Code
3. Configuration of Business Area
4. Configuration of Credit Controlling Area
5. Configuration of Chart of Accounts
6. Configuration Fiscal Year Variant
7. Configuration of Posting Periods Variant
8. Define Field Status Variants
9. Define Document Types
10. Number Ranges
11. Define Posting Keys
12. Define Tolerance Groups
13. Define Currencies
    13.1 Standard Currencies
    13.2 User Defined Currencies
14. Define Ledgers
    14.1 Standard Ledgers -Leading & Non leading ledger
    14.2 Extension Ledgers
15. Configuration of Controlling Area (CO)
16. Maintain Global Parameters

Unit 3: General Ledger Accounting

1. Explanation of GL Master Fields
2. Creation of GL Master
   2.1 FI GL Accounts (Regular)
   2.2 Bank GL Accounts
   2.3 GL Accounts Primary Cost Elements
   2.4 GL Accounts Secondary Cost Elements
3. Display/Change/Block of GL Master
4. Document Postings (With Different scenarios)
5. Display and Change of Documents
6. Display GL Account line items reports
7. Currencies Settings
8. Document Postings with Foreign Currencies
9. Ledger Configurations & Postings
10. Ledgers Specific Postings
11. Reversal Documents
12. Parked Documents
13. Accrual Documents
14. Recurring Documents
15. GL Master & Transactional Data Reports
16. GL Master & Transactional Tables
17. Testing with Fiori Apps
18. Interview Questions Discussion

Unit 4: Accounts Payable

1. AP Configurations (Business Partner)
2. AP Additional Configurations (Tolerance, Discount & etc.,)
3. Supplier Creation through Business Partner
4. Business Partner Display & Change
5. Supplier Master Reports
6. Supplier Master Tables
7. Payment Terms
8. House Bank C reation through Fiori apps

Scenarios :
1. Normal Invoice & Payment

2. Invoice & Changes
3. Supplier Line Item Report & Layout Changes
4. Cash Discount
5. Payment Difference (Tolerance Difference)
6. Bank Charges
7. Credit Memo
8. Installment Payment
9. Fixed Days payment Terms
10. Day Limit Payment Terms
11. Down Payment Concept
    11.1 Invoice Amount is equal to Down payment
    11.2 Invoice amount less than Down payment
12. Partial and Residual Payments
13. Reversal, Reset & Reset-Reversal Documents
14. Foreign Currency Revaluation
    14.1 Realized
    14.2 UnRealized

15. AR Report
16. AR Tables
17. AR Fiori Apps Testing
18. Interview Questions Discussion

Unit 5: Accounts Receivable:

1. AR Configurations (Business Partner)
2. AR Additional Configurations (Tolerance, Discount & etc.,)
3. Customer Creation through Business Partner
4. Business Partner Display & Change
5. Customer Master Reports
6. Customer Master Tables

Scenarios :

1. Normal Invoice & Payment
2. Invoice & Changes
3. Customer Line Item Report & Layout Changes
4. Cash Discount

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5. Payment Difference (Tolerance Difference)
6. Credit Memo
7. Installment Payment
8. Day Limit
9. Down Payment Concept
    9.1 Invoice Amount is equal to Down payment
    9.2 Invoice amount less than Down payment
10. Partial and Residual Payments
11. Foreign Currency Revaluation
    11.1 Realized
    11.2 Unrealized
12. Dunning
    12.1 Regular Process
    12.2 Edit & Deletion Process
    12.3 Customer Dunning Blocking
13. AR Report
14. AR Tables
15. AR Fiori Apps Testing

Unit 6: Asset Accounting

Asset Accounting Configuration

1. Define Chart of Depreciation
2. Depreciation Areas
3. Configuration of Asset Classes
4. Configuration of Technical Clearing Acct
5. Account Determination of AA vs FI
6. Configuration of Depreciation Keys

Scenarios:
1. Asset Master Creation
2. Asset Master Display/Change / Block & Deletion
3. Asset Master Creation (Similar Assets)
4. Sub Assets Master Creation
5. Asset Acquisition without purchase order (Integrated with AP)
6. Asset Acquisition with Automatic offsetting Entry (Non Integrated)
7. Post Credit Memo in Year of Invoice

8. Asset Explorer (Asset Value)
9. Depreciation Run- Regular Process
10. Depreciation Run- Repeat
    10.1 New Acquisitions
    10.2 Change in a Depreciation Key or Useful Life
11. Depreciation Run- Unplanned
12. Retirement with Customer (Integrated with AR)
13. Retirement without Customer (Non Integrated)
14. Retirement by Scrapping
15. Unplanned Depreciation Post- Individual Assets
16. Catch up Method (Smoothing & Catch up)
17. Asset Transfer - within a Company Code
18. Asset Acquisition with Sub Asset Master
19. Depreciation Run with Sub Asset
20. Asset Fiscal Year – Status, Close and Open
21. Asset Reports
22. Asset Tables
23. Fiori Apps Testing
24. Interview Questions Discussion

Unit 7: Bank Accounting

1. Manual Check Payment Process

2. Automatic Payment Process

   Scenarios:

   1. APP Run -(F110)- Regular Process
   2. APP Run (F110)– Edit & Delete Process
   3. APP Run (F110)-Payment Advice Printing
   4. Next Payment Run Date
   5. Blocking – Supplier & Invoice Level
   6. House Bank Specification Payment
   7. Down Payment
   8. Partner Bank Type -Vendor Specification
   9. Free Selection –Including & Excluding
   10. Duplicate Proposal Run

11. Master Data level (Required fields)
12. DME file process
3. Bank Statement Process- Manual
4. Electronic Bank Statement (EBS) Process
5. Tables
6. Fiori Apps
7. Interview Questions Discussion

Unit 8: New General Ledger Accounting

1. Document Splitting

CONTROLLING (CO)

Unit 1: Cost Element Accounting

1. Creation of Primary Cost Elements (GL Accounts)
2. Creation of Secondary Cost Elements (GL Accounts)
3. Creation of Cost Elements Groups

Unit 2: Cost Center Accounting

1. Creation of Cost Centers
2. Display and Change Cost Centers
3. Cost Center Groups
4. Actual Posting to Cost Centers
5. Default Cost Center Setup
6. Postings with Default Cost Center
7. Cost Center Reports
8. Distribution Cycle Process
9. Assessment Cycle Process

Unit 3: Internal Orders

1. Internal Order Configurations

Scenarios

1. Creation of Internal Order (Statistical Order)
2. Creation of Internal order (Real Order)
3. Postings with Statistical Internal Order

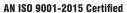4. Postings with Real Internal Order
5. Settlement of internal orders to Cost Centers
6. Internal order – AUC Settlement
7. Budgeting and Availability Control

Unit 4: Profit Center Accounting

1. Configurations of the Profit Center Accounting
2. Creation of Profit Center
3. Change & Display of Profit Center
4. Posting with Profit Center
❖ **Controlling Tables**
❖ **CO Interview Question Discussions**

INTEGRATION

Unit 1: Integration of FI with MM (P2P cycle)

1. MM Related Configuration
2. FI Related Configuration
3. Account Assignment(Integration of MM with FI)

Scenarios :

1. Procure to Pay Process Cycle
   - Creation of Purchase order
   - Goods Receipt
   - Invoice Receipt
2. Goods Issue to Cost Center
3. Price Difference Process with Moving Average Price
4. Price Difference Process with Standard Price
5. GR/IR Clearing Process
6. R Block Release Concepts
7. Invoice level Expenses Posted
8. Invoice Reversal Process
9. FI-MM Integrations Tables
10. Interview Questions Discussions

Unit 2: Integration of FI with SD (O2C cycle)

1. SD Related Configuration
2. FI Related Configuration
3. Accounts Assignment (Integration of SD with FI)

Scenarios:

1. Order to Cash Cycle
   - Sales Order Creation
   - PGI (Post Goods Issue)
   - Billing Document

2. FI-SD Integrations Tables
3. Interview Questions Discussions

OTHER TOPICS

❖ **ECC v/s S/4 HANA Changes (Finance)**

❖ **Detailed Discussion of ACDOCA Table**

❖ Project Classes
   1. SAP Landscape
   2. Transport Request
   3. **Active Methodology**
   4. Other Concepts

❖ **Mock Interviews**