SAP CO Course Content

1. Controlling Basic settings

- a) Overview Controlling Module
- b) Define Controlling Area
- c) Activation of Controlling Components
- d) Maintain Business Transaction in Controlling Area
- e) Maintain Version

2. Cost Element Accounting

- a) Creation of Primary Cost Element
- b) Creation of Secondary Cost Element
- c) Default Account Assignment

3. Profit Center Accounting

- a) Basic settings for Profit Center Accounting
- b) Creation of Profit Centers
- c) Creation of profit center master records
- d) Display of profit center master records
- e) Assignment of profit centers in cost center master records

4. Cost Center Accounting

- a) Cost Center Standard Hierarchy
- b) Creation of Cost Center & Cost Center Groups
- c) Posting to Cost Centers
- d) Re-posting of CO line items
- e) Planning of Cost Centers
- f) Creation of Activity Type
- g) Creation of SKF
- h) Period End closing activities in cost center accounting Assessment, Cost Center Splitting, Actual Activity Price Calculation.

5. Internal Orders

- a) Use of Internal Order Types
- b) Planning Profile
- c) Budget Profile
- d) Internal Order User Status Profile
- e) Tolerance for Budgeting and availability control
- f) Order Types
- g) Real Orders and statistical Orders
- h) Creation of secondary cost elements for Internal and External settlement

SAP CO Course Content

- i) Entering Budget Information
- i) Actual Data posting
- k) Displaying Internal Order information
- I) Displaying Budget control availability
- m) Settlement Profile
- n) Settlement Rule
- o) Settlement of Real Internal Orders to Cost Centers
- p) Order Reports

6. CO Integration with Production planning

7. BOM, Routing, Work Center

- a) Creation of Bill of Material
- b) Creation of work center master records
- c) Creation of Master Recipe

8. Product Cost Planning

- a) Cost Component Structure
- b) Define Costing Variant
- c) Define Valuation Variant
- d) Define Overhead Keys
- e) Define Overhead Group
- f) Define Template (Template Allocation for Standard Cost Estimate)
- g) Assignment of Templates
- h) Define Cost Sheet
- i) Assignment of Cost sheet to Valuation variant
- j) Creation of cost estimate with quantity structurek) Marking
- I) Releasing

9. Product Cost by Period

- a) Check Costing Variant (Planned) to Manufacturing Orders
- b) Check Costing Variant (Actual) to Manufacturing Order
- c) Default Values for Order Cost Estimate

10. Special Procurement Key Scenario

11. Subcontracting Scenario

SAP Controlling Syllabus

12. Work in Process Calculation

- a) Define Result Analysis Keys
- b) Define Cost Elements for WIP Calculation
- c) Define Result Analysis Versions
- d) Define Valuation Methods (Actual Cost)
- e) Define Line IDS
- f) Define Assignments
- g) Define Update
- h) Define Posting Rules for Setting work in Process.

13. Variance Calculation

- a) Define Variance Keys
- b) Define Default variance Keys for Plants
- c) Define Target Cost Version
- d) Assign Variance Key in Material Master

14. Settlement

- a) Create Settlement Profile
- b) Create Allocation Structure
- c) Create Source Structure
- d) Maintain Number Ranges for Settlement Documents

15. Actual Costing with Material Ledger

- a) Activate Valuation Areas for Material Ledger
- b) Assign Currency Types to Material Ledger Type
- c) Assign Material Ledger Types to Valuation Area
- d) Maintain Number Ranges for Material Ledger Documents
- e) Activate Actual Costing
- f) Assignment of Accounts for Automatic Posting (ML Business Transaction Keys)

16. Period End Process (SAP Controlling)

- a) Execute Assessment Cycle
- b) Execute Cost Center Splitting
- c) Execute Actual Activity Price Calculation
- d) Execute Revaluation of Order
- e) Execute WIP Calculation
- f) Execute Variance Calculation
- g) Execute Order Settlement
- h) Execute Material Ledger Cockpit (CKMLCP)

SAP Controlling Syllabus

17.CO-PA- Profitability Analysis

- Account based COPA
- a) Introduction to Profitability analysis
- b) Data Flow in Profitability Analysis
- c) Maintaining the operating concern
- d) Assignment of Controlling area to operating concern
- e) Activating the profitability analysis
- f) Maintain characteristics
- g) Define Characteristics Derivation
- h) COPA Reports