

SAP – FI/CO SYLLABUS

SAP FI /CO COURSE CONTENT IN ECC6 to EHP 5

Introduction to ERP• What is ERP?

- Why we need ERP?
- Advantage of ERP?
- Major ERP packages
- What is sap?

FINANCE Enterprise Stricture

- Organizational Units
- Define Company
- Define Company Code
- Define Business Area
- Assign Company Code to Company
- Define Plant, Purchase Organization, Storage location
- Define Sales Organization, Shipping Point,
- Distribution Channels and Divisions
- Assign plant and purchasing organization to company code
- Assign purchasing organization to plant
- Assign sales organization,
- Distribution channels and Divisions to company code
- Assign shipping point

Financial Accounting Global Setting:

- Maintain Fiscal year variant
- Maintain posting period variant
- Open and closing periods
- Maintain field status variant
- Enter global parameters
- Define document types and number ranges
- Define posting keys
- Maximum exchange rate difference
- Define text for line items
- Default values for values for document processing

Chart of Accounting List

- Define Operative chart of Accounts
- Define group chart of accounts
- Define country specie chart of accounts
- Assign chart of accounts to company code
- Define account group
- Define retained earning account

GL Account Creation and processing

- Define tolerance groups for G/L accounts
- Define tolerance groups for employees
- Define GL account
- Block/Unblock GL accounts
- General document posting
- Document in G/L park post, Hold, Recurring, Sample,

Account Assignment model etc.

- Open item management
- Incoming payments
- Outgoing payments
- Charge of differences
- Manual clearing
- Automatic clearing
- Foreign currency posting
- Foreign currency valuation
- Work list preparations
- Layout preparations
- Display balances (with variant)
- Control totals
- Multiple currencies
- Reserve Document
- Individual reversal
- Mass reversal
- Reversal of reversal
- Reset cleared item reversal

Account receivable:

- Define account groups with screen layout (customers)
- Create number ranges and assign to accounts groups
- Define tolerance to customers/vendors

- Create customer master record
- Customer document posting
- Customer incoming payment
- Maintain terms of payment
- Define account for cash discount granted
- Charges of differences
- Down payment
- Transfer with clearing
- Automatic clearing
- Dunning
- Item interest calculation
- Sales tax
- Define accounts for exchange rate differences
- Foreign currency posting and valuation
- Credit memo postings

Account payable:

- Define account groups with screen layout (vendors)
- Create number ranges to vendor account groups
- Assign number ranges to vendor account groups
- Create vendor master record
- Vendor invoice posting
- Define accounts for cash discount taken
- Define accounts for bank charges (vendors)
- Define accounts for overpayments/underpayments
- Down payment
- Alternative payee
- Define accounts for exchange rate differences
- Foreign currency posting and valuation
- Automatic payments program (APP)
- Credit memo postings
- Check management
- Individual check payment
- Manual check payment
- Check register
- Create void reason cods
- Reprint check
- Unused checks cancellation
- Issued checks cancellation
- Cancel payment

- Delete manual checks

Country India version (CIN):

- VAT
- Sales tax
- Extended withholding tax (TDS: Tax Deduct at Source)

Bank accounting

- Define house bank
- Creates check lots
- Bank account interest calculation
- Cash journals
- BRS (manual bank stamen, electronic bank statement)
- Lock box processing

Asset management

- Copy chart of depreciation
- Assign tax code for non taxable transactions
- Assign chart of depreciation to company code
- Specify account determination
- Create screen layout rules
- Define asset classes
- Define number ranges
- Creation of GLs
- Integration with GL
- Posting rules
- Determine depreciation areas in asset classes
- Define screen layout for asset master data
- Define number ranges for depreciation posting
- Depreciation key
- Define base method
- Define declining balance method
- Define multi level method
- Define period control method
- Define depreciation key
- Asset master creation
 - Creation of main asset
 - Creation of sub-asset

- Asset purchase posting
- Sale of asset
- How to view sub asset value balance
- How to view the asset balance
- Depreciation run
- Asset transfers and asset scrapping
- Asset explorer and asset history sheet

Integration with FICO

- FI-MM
- FI-SD
- FI-HR

Final preparations

- Define financial statement versions
- Display of trial balances
- Display of GL balances
- Display of A/R balances
- Display of A/P balances
- Display of assets balances

Other components

- Data takeover _ masrers up loading and transitional data up loading (LSMW)
- Month end closing activities
- Year end closing activities
- Cross company code transitions
- Validations

ECCC6.0 New Features

SAP - CONTROLLING

Basic setting for Controlling

- Maintain controlling area
- Assign company code
- Active control indicators/components
- Maintain versions
- Maintain controlling document number ranges

Cost element Accounting

- Create primary/secondary cost elements
- In financial area
- In controlling area
- In automatic creation of cost elements
- Cost elements group

Cost center accounting

- Creation of cost center Std.Hierarchy
- Creation of cost center
- Creation of cost center group
- Activate/inactivate cost center
- Create activity types
- Activity type groups
- Create statistical key figures
- Cost center planning
- Define user-defined planning profile
- Define user-defined distribution keys
- Set planner profile
- Planning of cost center wise
- Posting with cost center actual value
- To view the cost center report
- To view the variance report cost center wise
- Period and closing activities in cost center accounting
- Manual reposting
- Distribution method
- Assessment

Internal orders:

- Create internal settlement cost element
- Manual allocation structure
- Creation of internal order
- Change internal order
- Actual posting to internal order
- Internal order report
- Planning of internal order
- Budgeting and availability control
- Maintain number ranges and budgeting
- Maintain budget profile
- Define tolerance limits for availability control
- Internal order budget report

- Change internal order
- Maintain number ranges for settlement documents
- Maintain settlement profile
- Settlement of internal order to cost center
- Close the internal order

Profits center accounting:

- Maintain controlling area settings
- Define standard hierarchy
- Copy cost center groups
- Copy cost center
- Create dummy profile center
- Create profit center
- Creation of profit center group
- Assigning the profit center to the cross center
- Set control parameter for actual data
- Creation of revenue elements
- Creation of account groups
- Maintain plan version
- Sales invoice posting
- Posting expenditure
- Profit center report
- View variance report profit center wise for balance sheet items

Product costing

- Create overhead cost elements
- Create activity types
- Define overhead keys
- Define overhead group
- Define calculation base
- Define percentage overhead rates
- Define credits
- Define cost sheets
- Define cost component structure
- Assign cost sheet to costing variant
- Define person responsible for work centers
- Define MRP (material requirement planning) controller
- Define production scheduler
- Create GL-account(material consumption account)
- Assign material consumption account(OBYC)
- Activity planning

- Create raw material master
- Create finished goods
- Create bill of material(BOM)
- Create work center
- Creation of cost estimate
- Display material master record

Profitability analysis CO-PA

- Define operating concern
- Define profitability segment characteristics
- Assign controlling area to operation concern
- Activate profitability analysis
- Maintain assignment of SD conditions to CO-PA value field
- Maintain assignment of MM conditions to CO-PA value field
- Sales order creation delivery and billing
- Display profitability by using report painter