
Materials Management

ERP OVERVIEW

- Understanding ERP
- What is ERP?
- Why ERP?
- Limitation of ERP?
- Benefits of ERP

SAP OVERVIEW

- About SAP
- Why SAP?
- Advantages and scope of SAP
- System Landscape
- What is R/3 & Purpose of R/3?
- R/3 Technology Environment
- R/2 & R/3 System Architecture
- Modules in SAP R/3
- Understanding BASIS Environment

SAP BUSINESS FLOW

- Life Cycle of SAP Work Flow
- Organization Levels
- Client, Company Code, Plant
- Purchasing Organization, Purchase Group
- Storage Location
- Sales Organization, Sales Organization Structure
- Warehouse Organization
- Customer Master, Vendor Master, Production Planning
- BOM, Work Center, Routing, MRP, Production Order
- SAP GUI

Enterprise Structure

- Definition
- Financial Accounting
- Define Company

- Alignment

Materials Management

.1 – General Setting for Materials Managements

.2 – Consumption based Planning

- Plant Parameters
- MRP Gripes
- Number Ranger
- Master Data
- Planning
- Procurement Proposals

.3 – Purchasing

- Environment Data
- Material Master
- Vendor Master
- Purchasing Info Record
- Source List
- RFQL Quotation
- Purchase Requisition
- Purchase Order
- Conditions
- Actual Alignment
- Vendor Determination
- Source Determination



2.4- External Service Management

- Service Master
- Number Ranges
- Source Determination and Default Values
- Condition for Service

2.5- Inventory Management and Physical Inventory

- Plant Parameters
- Number Alignment
- Goods Issue
- Goods Receipt
- Automatic Movements
- Reservation
- Physical Inventory
- Reporting
- Subcontracting with Chargeable Components

2.6- Excise Duty

- Excise Duty basic Data

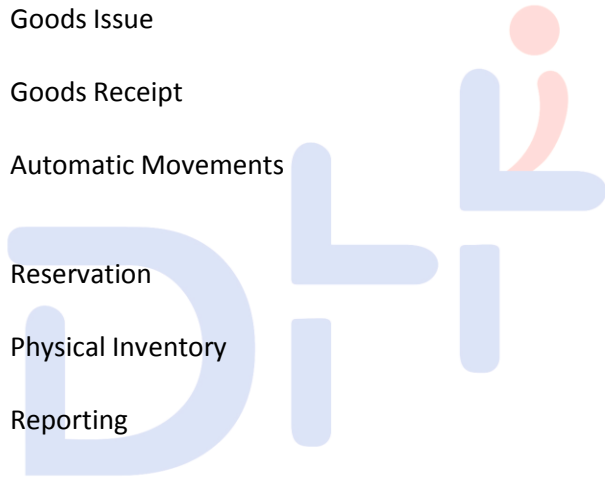
2.7- Valuation and Account Alignment

- Account Determination

2.8- Logistic Invoice Verification

- Incoming Invoice
- Document Parking

3.0- Logistic General



- Material Maker
- Material Grape

(Fico) 4.0- Cost Centre

- Creating of Cost Centre
- **Overview of ABAP/4 Module**

