

## SAP- PM - Course Contents

### Introduction to ERP

- ERP Packages
- Introduction to SAP
- Functions and Objectives of PM

### SAP Navigation

- Login
- Sessions
- SAP Screens
- Features of SAP Navigations

### SAP PM Master

#### Data Create/Change/Display

- Functional Location
- Equipment
- Work Center
- General Maintenance Task List
- Equipment Task List
- Material Assembly BOM
- Equipment BOM
- Measuring Point
- Measuring Counter
- Maintenance Strategy
- Cycle Set
- Characteristics
- Classes
- Equipment Classification

### Maintenance Processing

- Create Maintenance notification (M1)
- Create Maintenance notification

(M2)

- Create Maintenance notification (M3)
- Display outstanding/ in process/ postponed/Completed Notifications
- Notification Type Creation
- Number Ranges for Notification Types
- Maintenance Notification
- Processing
- Catalogs
- Create Maintenance Order (Direct)
- Create Break down Maintenance Order wrt Notification
- Process External services for the order
- Creation of Order types
- Number Ranges for Order types

### Preventive Maintenance

- Create Measuring document for Measuring point
- Create Measuring document for Measuring counter
- Create single cycle maintenance plan (Time Based-Notification)
- Create Single cycle maintenance plan (Time Based-Order)
- Scheduling of Single cycle Maintenance Plan (Time Based)
- Create single cycle maintenance plan (Counter Based-Notification)
- Create single cycle maintenance plan (Counter Based-Order)

- Scheduling of Single Cycle maintenance plan (Counter Based)
- Create Strategy Maintenance plan (Counter Based-Notification)
- Create Strategy maintenance plan (Counter Based –Order)
- Create Multiple Counter Plan (Notification)
- Create Multiple Counter Plan (Order)
- Dead Line Monitoring
- Service Entry Sheet

## Process Flow diagrams

- Maintenance Notification Process flow
- Maintenance Order Process flow
- Preventive Maintenance Process flow
- Breakdown Maintenance process flow
- Calibration of Instruments
- Refurbishment Process flow

## PM Integration with Other modules

- PM-MM
- PM-CO
- PM-QM
- PM-HR

## List of Reports