

SAP PM (Plant Maintenance)

Module 1:- Introduction to SAP & PM Module :-

Business processes in maintenance

Types of maintenance:

- Breakdown Maintenance
- Preventive Maintenance
- Predictive Maintenance

Module 2: Organizational Structure in PM :-

Plant

Maintenance Planning Plant

Maintenance Plant

Work Center

Planner Group

Module 3: Technical Objects :-

Equipment Management

- Create Equipment Master
- Equipment Structure & Hierarchy

Functional Location

- Create Functional Location
- Structure Indicator
- Functional Location Hierarchy

Bill of Material (BOM)

- Equipment BOM
- Functional Location BOM

Module 4: Maintenance Processing :-

Maintenance Notifications

- Create Notification (Types: M1, M2, M3)
- Breakdown Notification
- Notification Processing & Status

Maintenance Orders

- Create Maintenance Order
- Order Types (PM01, PM02, PM03)
- Planning & Scheduling
- Order Confirmation



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Module 5: Preventive Maintenance :-

Maintenance Strategy

Maintenance Plan Types:

- Single Cycle Plan
- Strategy Plan
- Multiple Counter Plan

Scheduling Maintenance Plans

Call Objects

Module 6: Work Management :-

Task List (General, Equipment, Functional Location)

Maintenance Planning

Capacity Planning

Work Center Scheduling

Module 7: Spare Parts & Material Integration (MM Integration) :-

Material Master (for spare parts)

Reservation of materials

Goods Issue & Goods Receipt

Stock management

Module 8: Costing & Budgeting (FICO Integration) :-

Maintenance Cost Planning

Cost Tracking in Maintenance Orders

Settlement Process

Internal Orders

Module 9: Breakdown & Corrective Maintenance :-

Handling emergency breakdown

Root cause analysis

Corrective maintenance process

Module 10 : Calibration & Measurement Points :-

Measurement Points & Counters

Calibration Process

Recording Measurements



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Module 12: Reporting & Analytics :-

Standard PM Reports
Equipment history
Maintenance cost reports
Order analysis

Module 13 . SAP PM Configuration (Basic Customizing) :-

Define Order Types
Define Notification Types
Define Planner Groups
Maintenance Planning Settings
Work Center Configuration

Module 14 . SAP PM Configuration (Basic Customizing) :-

Fiori Apps for PM
Simplified Maintenance Process
Real-time dashboards
Mobile Maintenance

Module 15 . Real-Time Project :-

End-to-End Implementation Scenario:

- Company structure setup
- Equipment creation
- Maintenance plan setup
- Order execution
- Cost tracking



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