



SAP PP Syllabus

1. SAP ERP Overview, Types of Projects.
 2. Organization Structure
 3. Master Data in SAP PP
 - A. Material Master
 - B. Bill of material
 - C. Work center
 - D. Routing
 - E. Production version
 4. Material Requirement Planning
 - A. Strategy 10,20,30,11,40,50
 - B. Methods of running MRP
 - C. MRP Evaluations
 5. Production Life Cycle (Production Execution Process)
 - A. Production Order Creation
 - B. Production order release
 - C. Good issue(Consumption) against Production order
 - D. Production order confirmation
 6. Master Data in Process Industry
 - A. Resources
 - B. Master Recipe
 - C. Production Version
 7. Production Execution Process in Process industry.
 - A. Production order Creation
 - B. Production order Release
 - C. Goods Issue (Consumption)against Process order
 8. Reservation Process.
 - A. Stock Transfer one storage location to another storage location
- Types of Scrap
- A. Assembly Scrap

- B. Component Scrap
 - C. Operation Scrap
- 9. CO-Product & By-Product.
- 10. Consumption Based Planning
 - A. Reorder Planning
 - B. Forecast Based Planning
 - C. Time phase Planning
- 11. Master Production Scheduling (MPS)
- 12. SAP PP Standard reports & All tables of all topic
- 13. Pre-requisites before MRP Run.
- 14. Rework & Disassembly Scenario.
- 15. Batch Management
 - A. Batch Determination Process
 - B. Batch Creation
 - C. Batch Classification
- 16. Product Costing
 - A. Standard Costing
 - B. Preliminary Costing (Product Cost Collector)
- 17. Production order /Process Order Costing.
 - A. Planned Cost
 - B. Actual Cost
 - C. Variance
 - D. Production/Process Order settlement.
- 18. Introduction of WRICEF object, BDC, BAPI.
 - A. Workflow
 - B. Report
 - C. Integration
 - D. Conversion
 - E. Enhancement
 - F. Forms
 - G. BDC/BAPI used for master data upload
- 19. Operation Subcontracting Process PP

Important Configuration from PP Side

- A. BOM
- B. Work center
- C. Routing
- D. Resource & Master Recipe Configuration.

MRP Configuration

- A. Plant Parameters

- B. MRP Group Configuration
- C. MRP Area
- D. MRP Type
- E. MRP Controller
- F. LOT Size

20. Strategy Configuration

21. Capacity Planning Configuration

Order Type Configuration

- A. Define Order type
- B. Order Type dependant parameter
- C. Scheduling Parameter
- D. Confirmation parameter
- E. Availability check Parameter
- F. Production Scheduling Profile

Batch Management Configuration

- A. Batch Management
- B. Batch Determination

◆◆NEWGEN CORPORATE TRAINING CENTER ◆◆

OFFLINE / ONLINE

BATCH Address: . NEWGEN CORPORATE TRAINING CENTER, Bremen Chowk, No. 217, West Avenue,
Above Atithi Hotel, Aundh, Pune – 411027

URL: <http://www.newgensofttech.com>

Mail Id: balkrishna8588@gmail.com

Insta Id: @Newgen_Softech

