1. Introduction to SAP ABAP

- Introduction to ERP
- Overview of SAP
- About Modules in SAP
- ABAP Workbench tools

1. ABAP Data types, Conditions, Loops

- Data types in ABAP with Examples
- IF – Else – End if Conditions
- Loop – DO, WHILE etc.

1. Internal Tables and Structures

- Creation of structures, Use with Internal tables.
- Operations on Internal tables

1. Select Statements
2. Data Dictionary

- What is DDIC?
- Domain
- Data element
- Tables
- Table Maintenance Generator
- Primary & foreign key
- Structures
- Views
- Lock objects
- Search helps
- Type pools

1. Modularization Techniques

- Macros
- Subroutines
- Include Programs
- Function Modules

1. Reporting in ABAP

- Normal Reports
- Interactive Reports
- ALV Reports

1. BDC

- Direct Input
- Session Method
- Call Transaction Method

1. LSMW

- Project, Sub Project, Object
- Creation of Batch Input

1. Module pool programming

- Over view of Module pools
- Sub screens
- Tab Strip
- Table Controls
- Buttons

1. SAP Scripts

- Overview of Scripts
-Paragraph formats
- Character Formats
- Pages
- Windows
- Page Windows
- Driver Programs

1. Smart forms

- Overview of Smart forms
- Smart Styles
- Windows
- Tables, Templates
- SF Function Modules

1. Enhancements

- User Exits
- Customer Exits

1. ALE IDocs

- Over view of ALE/ IDocs
- RFC Destinations
- Ports
- Partner Profile
- Distributed systems
- Transfer the data between systems

1. RFC Remote Function Calls
2. BAPI

- Using BAPI Function modules
- Creation of BAPI Function Modules

1. Object Oriented ABAP
2. Debugging Concepts
3. Functional Exposure

- SD (Sales and Distribution)
- MM (Material Management)

1. Real time project exposure
2. Interview questions & Answers