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