

SAP ABAP SYLLABUS

ABAP standard tables and Dictionary concepts

- Domain, Data Elements, Structure, Tables, Views
- Lock objects along with practical scenarios and implementation approach

ABAP Programming Basics

- Basic programming skills
- ABAP programming basics
- Internal table concepts and practical usage
- Modularization techniques with include, Subroutine, function module and Macros
- Object oriented ABAP with practical implementation
- Real Time coding standards used in MNC

New Syntax

- New Syntax introduction and practical usage
- Advantage of new syntax over old one.

Reporting in ABAP

- Classical report
- ABAP list viewer (ALV Report)
- Reports using OOPS concept

Module Pool Programming (Dialog Programming)

- Screen designing
- Introduction to common buttons of module pool
- Sub screen area control design
- Tap-strip control
- Table view control

Smart Forms

- Introduction to forms and designing of screens
- Coding and complex scenarios in smart forms

Batch Data Communication

- Direct input, call transaction method, Session method

Data Migration Strategies

- LSMW
- Other technologies overview

Cross Applications

- ALE-IDOCS, RFC, EDI (Overview)

Advance Topics

- BADI,BAPI, Enhancements, ABAP Objects

Additional Topics

- Debugging
- Runtime Analysis
- SQL trace