

# CROSS APPLICATIONS ABAP @ GENSOFT Technologies

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Powered By:  
Mr. Sridhar Sunkari  
(18+ yrs Exp.)  
On-line & Class-Room Trainings

- INDEPTH
- UNCOMPARABLE
- SUBJECT GUARANTEED

- Leader in SAP Technical Modules Training
- Trained 1000's of students both in On-line and Class-room and also conducted **Corporate Trainings** for the IT COMPANIES which includes TCS, WIPRO, CMC, VERIZON, GENPACT, SIERRA ATLANTIC, VOLKSWAGON, INDIAN RAILWAYS and many more...
- Program Delivered by **Real-Time consultant - SRIDHAR SUNKARI** having over 18+ yrs of experience in different technologies
- Real-time Scenarios with In-depth and Advanced Topics covered
- Numero Uno in **CORE ABAP, OBJECT ORIENTED ABAP, CROSS APPLICATIONS, ABAP HANA, WEBDYNPRO, SAP UI5 Front-end and Back-end Training**
- Detailed Class-Room Notes will be provided, need not depend on any other material
- As an additional service, Daily e-mails will be sent containing day-day class-room session material
- Most of our old students are working in **TOP IT COMPANIES**; we welcome you to interact with our old or existing students before registration
- To attend online 2<sup>nd</sup> time for the same module, students need to register again

# CROSS APPLICATIONS ABAP

## RFC's

- Creating Remote Function Modules
- Creating RFC Destinations
- Synchronous RFC
- Asynchronous RFC
- Transactional RFC
- Calling RFC's Back

## ALE - IDOCS

- Introduction to ALE and IDOC
- IDOC Related Objects
- Outbound configuration
- Inbound configuration
- Standard Selection programs
- Standard Posting programs
- Distributing Master Data
- IDOC Structure
- IDOC Related Tables
- Processing ERROR Idocs
- Sending Idocs to Multiple Recipients
- Introduction to Change Pointers
- Change Pointers Configuration
- Change Pointers Related Tables
- IDOC Data Filtering
- IDOC Segment Filtering
- IDOC Reduction
- IDOC Extension
- IDOC Download to EXCEL and HTML
- Custom IDOC configuration
- Writing Custom Outbound Selection Program
- Writing Custom Inbound Function Module
- Distributing Transaction Data using Message Control
- IDOC Archiving

## LSMW

- LSMW using IDOC
- LSMW using BAPI
- Transporting LSMW

## BAPI's

- BAPI Architecture
- BOR
- BAPI Function Module Standards
- Creating Custom BAPI's
- Invoking BAPI's from Legacy Applications
- Working with Standard BAPI's
- BAPI Enhancements and Modifications

## SAP ENHANCEMENTS

### Customer-Exits

- Identifying Customer Exits
- Function Exits
- Menu Exits
- Screen Exits

## BADI's

- BADI Searching Techniques
- Validations using BADI's
- Menu Enhancements using BADI's
- Screen Enhancements using BADI's
- Filters in BADI's
- Difference between BADI's in 4.7 and 6.0
- Custom BADI Creation
- Fallback Class in BADI
- Difference between Customer-exits and BADI's

## ENHANCEMENT FRAMEWORK

- Enhancement SPOTS
- Enhancement Implementations
- KERNEL BADI's
- Source-Code Enhancement
- Function Group Enhancement
- Class Enhancement

# CROSS APPLICATIONS ABAP COMPLETED