

SAP-BASIS

Introduction to SAP R/3 Basis

- Introduction to SAP R/3 Client / Server Technology and SAP R/3
- Architecture
- Roles and Responsibilities of Basis Consultants
- Database Layer, Application Layer and Presentation Layer
- Available SAP R/3 Platforms

Architecture of SAP SERVER

- SAP R/3 Application Server Architecture
- SAP R/3 Work Process – Overview
- Managing SAP R/3 Work Processes
- Configure SAP Logon

Client Administration

- Introduction to Client
- Creating Client
- Client Copy (Local, Remote, Export and Import)

User Administration

- Creating User
- Creating Roles
- Authorizations Profiles
- Locking and Unlocking a User
- Introduction to profile Generator
- Profile Management
- Limiting Logon Attempts
- Setting Password Controls

SAP Spool Administration

- Configuration Printers
- Deleting/Locking Printers
- Spool Administration

Background Jobs administration

- Fundamentals of Background Processing
- Various types of Background Jobs
- Scheduling Jobs
- Job Monitoring
- Deleting a Job

System Profile & Operation Modes

- Default profile
- Startup profile
- Instance profile
- Define an Operation Mode Day And Night Operations
- Manual Switching Of Modes
- Exceptional Mode
- Monitoring

Monitoring SAP System- CCMS

- OS Monitoring
- DB Monitoring
- Alerts Monitoring
- AP R/3 Buffers
- SAP R/3 Memory Management
- Dump Analysis
- Sys Log

System Landscape

- Single System Landscape
- Two System Landscape
- There System Landscape
- Multi System Landscape

Transport Management System (TMS)

- TMS Terminology And Concepts
- Configuration of Transport Management System
- TMS Domain & Domain Controller
- Transport Groups
- Transport Layer
- Transport Route
- Transport Directory
- Transport Directory Vs Transport Domain

- Troubleshooting Transports
- Cleaning Up the Transport Directory

Change and Transport System

- Customizing Request and Workbench Request
- Remote Function Call – RFCs
- ABAP/4 Workbench
- Change Request
- Releasing Requests through Customizing/ Workbench /Transport Organizer
- Importing Change Requests

Updating Support Packages

- Overview of Support Packages
- Introduction to Applying SAP Patches
- Introduction to Applying Kernel Patches

Database Analysis & Administration

- Oracle DB Startup/ Shutdown
- Table space Administration
- Reorganization of an Oracle Database
- Restore and Recovery of an Oracle Database

Setting up Remote Connections

- Fundamentals and Types of RFC
- Setting up RFC Connections

SAP Installation & Post installation activity

- Planning and the preparation for Installation
- Hardware Sizing
- Installing and Patching Oracle Database Software
- Central Instance Installation
- Database Instance Installation
- Dialog Instance Installation
- Troubleshooting of Installation Problems
- Post-Installation Activities of ERP Component
- SAP GUI Installation and installing the GUI Patches
- Installing SAP R/3 on Windows Server 2003
- Installing Application Server
- Starting and Stopping R/3 System

- Log tracing techniques in SAP and OS
- How to download the patches and applying Patches, Support Packages from Service Market Place

SAP Net Weaver

- Net weaver Architecture
- Introduction about Net Weaver
- Configuration of WEBGUI

Day to Day Tickets resolving

Implementation Overview

Support and Maintenance Process

Real Project Specific Documentation

Significance of SAP Service Market Place

Interview Questions