



- CYU – Check Your Understanding
- LOTW – Learning On The Walls
- PPR – Participant Progress Report
- PTS – Post Training Support (Web)

SAP NETWEAVER APPLICATION SERVER

Duration: 5 Days

INTRODUCTION

- ❖ Introduction to ERP
- ❖ Benefits of ERP in the real world
- ❖ Introduction to SAP Basis

ARCHITECTURE

- ❖ Introduction to R/2 and R/3 architecture
- ❖ Architecture comparison R2, R3 & WAS
- ❖ Detailed understanding of CI, Dialog, DB Instances, Central, JAVA instances
- ❖ Overview of SAP R/3 Architecture of SAP applications

SAP LANDSCAPE

- ❖ Single System Landscape
- ❖ Two System Landscape
- ❖ Three System Landscape
- ❖ Multi System Landscape

INSTALLATION

- ❖ Installation concepts like central system, distributed, High availability systems

CLIENT ADMINISTRATION

- ❖ Client Administration
- ❖ Local client copy
- ❖ Remote client copy
- ❖ Client export/import
- ❖ Delete client
- ❖ Client refresh
- ❖ Understanding of RFC and logical client

TMS

- ❖ Landscape design
- ❖ Configuring transport domain / groups
- ❖ Working with change and transport system organizer
- ❖ Overview of TP / R3 trans
- ❖ Performing Transport with tp program
- ❖ Configuring virtual systems
- ❖ Configuring TMS between DEV, QAS and PRD
- ❖ Overview of four and multiple system TMS configuration

CCMS

- ❖ Health check profile parameters, operational modes
- ❖ Background jobs, standard jobs, audit log configuration
- ❖ Overview of logon - load balancing
- ❖ Overview of workload monitor and OS collector
- ❖ Memory management



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SPOOL ADMINISTRATION

- ❖ Spool Administration architecture
- ❖ Local and Remote printing
- ❖ Access method and device drivers configuration
- ❖ Temse objects database

PATCH MANAGEMENT

- ❖ Introduction to OSS
- ❖ Applying Support Packs
- ❖ Kernel patches
- ❖ Downloading support packs

DATABASE ADMINISTRATION

- ❖ Introduction to Oracle database administration
- ❖ Tablespace administration
- ❖ Re-organization
- ❖ Backup and restore
- ❖ Database file system
- ❖ Database monitoring
- ❖ Daily database activities
- ❖ Analyzing application design
- ❖ Analyzing performance issues

GENERAL ADMINISTRATION

- ❖ Monitoring of SAP instances
- ❖ Work processors overview
- ❖ ABAP dump analysis
- ❖ Managing lock entries
- ❖ Analysing using system traces
- ❖ Database monitoring
- ❖ Work load analysis
- ❖ Buffer memory analysis
- ❖ Analyzing update failures
- ❖ Tuning parameters

ADVANCES TOPICS

- ❖ System copy
- ❖ Database refresh
- ❖ Client Refresh
- ❖ Disaster Recovery
- ❖ Resolve High Severity issues - real time scenarios
- ❖ Netweaver concepts
- ❖ Overview of RAC
- ❖ Overview of ASM
- ❖ Overview of Dataguard & Security