ASPIRE TECHSOFT PVT. LTD.

ISO 900 1: 2015 Certified Training Institute

SAP-HANA ADMIN

Batches: Regular/ Weekend

1. Overview of HANA

What is SAP HANA?

Key technologies behind SAP H ANA SAP HANA Architecture.

SAP HANA Extended Architecture Data Provision Options in HANA Reporting Options in HANA SAP HANA Editions

2. Install SAP HANA

SAP HANA In-Memory Databas e sizing Preparing SAP HANA Installation Install HANA

Users created during installation Post Installation steps Enabling high availability for SAP HANA

3. SAP HANA Studio

What is HANA Studio? Administration console Navigator View

Quick launch of the modeler. Installation of HANA Studio Adding a HANA system in the HANA studio.

4. Configuring Data replication with SLT

Key concepts and features of SLT Replication Landscape strategy of SAP LT Replication Server

Architectural foundation of LT Replicator and its technical pre-requisites.

Benefits of the trigger-based replication approach.

Sizing recommendations and installation prerequisites

Configure LT Replicator for connectivity to the source SAP ERP system and the target SAP HANA Database

The LT replication jobs

Configure data provisioning in SAP HANA Studio and trigger an initial load o Monitoring the Replication

5. Configuring Data replication with BODS

SAP Business Objects Data Services 4 and SAP HANA.

SAP Business Objects Data Services 4 Architecture.

Configure SAP Business Objects Data Services 4 Import Metadata into SAP HANA Load data into SAP HANA

6. Operating SAP HANA

Starting and stopping H ANA.
Display the process list.
Backup and recovery.
User provisioning
User administration tools
User management

7. Monitor and Troubleshoot SAP HANA

System Monitoring
Alerts
Analyzing logs and traces
Analyzing performance

Deployment and Error log panel
Configuring Remote support

8. Software lifecycle management
Exporting Models in SAP HANA
Importing Models in SAP HANA
SUM (software update manager)
Deployment options of HANA
Migration of BW to HANA