

# **ORACLE RAC TRAINING**

## **SECTION1: OVERVIEW ON RAC AND CONCEPTS**

- What it is?
- Introduction and benefits of ASM
- Managing ASM Disk Storage
- Oracle ASM
- Oracle RAC
- Data Guard

## **SECTION2: ASM INSTALL AND SETUP**

- How to Install and Configure?
- Partitioning Disks in Linux
- Managing ASM Disk Storage
- Oracle 12c ASMCA
- Querying ASM Information.
- Creating Database Files using ASM.

### **SECTION3: ASM MIRRORING DISK**

- What is it mean?
- ASM Disk Redundancy
- Levels of ASM Disk Redundancy
- > ASM Disk Rebalancing Operations

## **SECTION4: CONCEPT OF GRID INFRASTRUCTURE**

- What is Grid?
- Infrastructure ASM and Clusterware
- Architecture
- Components of an Oracle RAC
- Verification the services
- Log files

# SECTION5: ORACLE 12C REAL APPLICATION CLUSTER (RAC)

- Hardware Requirements in Oracle RAC
- What are Pre-requisition?
- Functionality of Oracle Clusterware storage
- Oracle RAC Architecture
- OCR and Voting Disks
- Single Client Access Names (SCAN)

#### **SECTION6: NODE TO CLUSTER**

- Node Oracle RAC cluster
- Preparation and Configuration of Node
- Performance of Add Note Script
- Partitioning the Node Cluster

#### **SECTION7: RAC DATABASE CONNECTIONS**

- Storage Area Networks
- Application Server public Networks
- Primary Load Network
- Database Backup and Recovery
- Global Performance View and monitoring

### **SECTION8: SERVICE CREATION**

- How to Create?
- Configuration and Performance of TAF
- Initialization Parameters for an Oracle RAC DB
- Database Service for Oracle RAC
- Advantages of Oracle SCAN
- Managing a Data Guard Environment

# **Contact Info**



+91 9884412301 | +91 9884312236



**Know more about ORACLE RAC** 



info@credosystemz.com



New # 30, Old # 16A, Third Main Road, Rajalakshmi Nagar, Velachery, Chennai (Opp. to MuruganKalyanaMandapam)

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