COURSE CONTENT

Oracle Database 19c RAC and Grid Infrastructure Administration Training Course

Course Contents - DAY 1

ORACLE REAL APPLICATION CLUSTERS OVERVIEW

- Overview of Oracle RAC
- Oracle RAC Features
- Oracle RAC Technology Hierarchy
- Oracle RAC Capabilities
- Oracle RAC Components
- Oracle RAC One Node Overview
- Benefits of using RAC
- Tools for Installing,Configuring and Managing Oracle RAC

Session 2: ORACLE GRID INFRASTRUCTURE OVERVIEW

- Cluster Overview
- Flex Cluster Overview
- Grid Foundation Components and Architecture
- Oracle Clusterware Components and RAC
- Oracle Clusterware Software and Storage
- Oracle Storage Subsystems
- File Types used by a RAC Database
- Methods used to Share Database Files across a Cluster
- RAC Multitenant Database
- ASM Architecture
- Create and Manage ASM Disks Groups
- Create and Manage ASM Cluster Filesystems
- An Overview of RAC Services
- Network Requirements and Configuration
- Single Client Access Names
- Overview of Grid Plug and Play
- Buffer Cache Fusion Processing