## Looking for Online Trainer

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# EasyReliable Oracle DBA Training

Complete Practical and real-time Training Session

Quality Training with Industry Expert

We conduct training in specialized areas like RAC, Standby Performance Tuning, Backup and Recovery, Oracle 12c New Features, Golden Gate and special optimized course for Graduate Student.

# Training Highlights

- Complete Practical and Real-time Scenarios
- Session wise Material and Practice Labs
- Session wise Notes & Doubts Clarifications
- Certification Material & Resume Preparation
- One Real-time Project and FAQs with Answers
- Mock Interview and Course Completion Certificate
- Every Session includes Lab Work, Tasks and Study Material

#### Fees and Duration

- Total Course Fee For Oracle DBA Basic Course: INR 15000/(USD 250\$) Payable in two equal Installments.
- Total Course Fee For Oracle DBA Advance Course: INR 18000/(USD 300\$) payable in Two equal Installments

**Normal Track:** 45 Working Days

Working days, Daily One and Half hours

Fast Track: 30 Working Days, Daily Two Hours

Total Course Fee For Oracle Database 12c New Features

INR 15000/- (USD 250\$) Payable in Two equal installments.

**Normal Track:** 45 Working Days

Working Days, Daily One and Half hours

Fast Track: 30 Working Days, Daily Two hours

Total Course Fee For Oracle Database Performance Tuning:

INR 18000/- (USD 300\$) payable in Two equal Installments

**Normal Track:** 45 Working Days

Working Days, Daily One and Half hours

# **Fast Track :** 30 Working Days, Daily Two hours

## Oracle Database Basic Course Details

# **BASIC SQL**

- 1) Introduction to SQL
- 2) Working with DDL, DML, TCL an DCL Commands
- 3) SQL DataType
- 4) SQL Operators and Aggregate Function
- 5) Basic SQL Query
- 6 Grouping the Result of a Query
- 7) Working with Integrity Constraints
- 8) Querying Multiple Tables (Joins)
- 9) Working with Sub Queries
- 10) VIEWS in Oracle

#### Database Administration

- 1. Oracle Database Architecture
- (Memory Structure and Background Process)
- 2. Physical and Logical Structure of Database
- 3. Database startup and shutdown stage
- 4. Manual and DBCA Database creation in 12c

- 5. Indexes and Types of indexes and Its importance
- 5. User and Role Management
- 6. Checking Logs and Trace Files
- 7. Health Check of Database

# Backup and Recovery

Basics concept of Backup & Recovery.

Logical Backup(Exp/Imp and Expdp and Impdp)

Importance and Enabling database in Archiving Mode.

Physical Traditional Backup and Recovery

RMAN Backup and Recovery.

#### **Basic ITIL Process**

- 1) Concept of ITIL Process
- 2) Incident and Change Management

## **Basic Unix Command**

- 1) Introduction of UNIX/Linux
- 2) Basic Unix Commands
- 3) File and folder Permission
- 4) Redirect ,Append and Pipe
- 5) Unix text Editors and Cron Job

# 8) User Management

#### Oracle Database Advance Course Details

# 11gR2 RAC/Grid Clusterware and ASM

- Introduction of Clusterware and Terminology
- Advantage of RAC database
- RAC Database Configuration
- Internal Structure and Services
- Load Balancing and Failover and TAF
- OCR, Voting Disk ,SCAN ,VIP and Interconnect
- Clusterware Startup sequence
- Node Eviction
- Basic RAC Command
- ASM Overview
- Disk and Disk Group and redundancy
- Basic Command for ASM
- Real -Time Scenario for Space Addition
- Clusterware and RAC Database Patching
- Basic Troubleshooting Concept
- Some Important Oracle Tools

- Basic Performance tuning
- Basic Standby concept&Administration

## Oracle Database Performance Tuning

- Performance Tuning Overview
- Oracle Database Internal
- Oracle Memory Evaluation from 8i to 12c
- Oracle Database Wait Event
- AWR ,ASH and ADDM Analysis
- Oracle Performance Tuning Technique
- Oracle Memory Tuning/Instance Tuning
- Redo Log Tuning
- SQL Tuning
- Understanding SQL Tuning Tools (Explain Plan, Trace and TKPROF
- Diagnose Database Performance Issues With Real-Time Scenarios
- General Possible Problem
- Index Rebuild Concept and Test Case
- Advance Database Performance Tools (RDA and OSWATCHER)
- Various OS Commands For Identifying Bottleneck

### Oracle 12c Database Course Details

- Oracle Database 12c New Features
- Multi tenant Concept of 12c
- Installation and Patching of 12c Database
- 12C Multitenant Database Concept of User and Role Management
- Patching and Up gradation from 11G to 12c Database

- Multi tenant backup and recovery
- Some important 12c Database Commands

