

DATABASE ADMINISTRATOR CERTIFICATE COURSE



DBA FOR YOU

Course 1-a : SQL Expert

Course 1-b : OCA

Course 1-c : OCP

Course 2 : Advance Industry Practice

Course 3 : RAC and ASM

Course 4 : DATAGUARD



SQL Experts



- Writing SQL Statements
- SELECT Statement
- Using Single-Row Functions to Customize Output
- SQL Functions
- Displaying Data from Multiple Tables
- Subqueries
- Set Operators

SQL Experts (Continue)

- Data Manipulation Language (DML)
INSERT, UPDATE, DELETE, TRUNCATE, COMMIT and ROLLBACK Statement
- Data Types
- DDL Statements
- Database Objects
TABLE, View, Sequences, Indexes, Synonyms
- Manipulating Large Data Sets

Oracle Certified Administrator

Basics of Oracle Database

Oracle Installation and database creation – Windows

Basic Linux and vi Commands

Basic Data Dictionary views

Basic Database Activities

Oracle database Architecture

Network Configuration

Database Management

Auditing



Oracle Certified Professional



Performance
Tuning



Database
Maintenance



Backup and
Recovery



Oracle
Report



Diagnosing the
Database



Flashback
Technology

Advance Industry Practice



PATCHING



UPGRADE



CLONING



REFRESH



CONTAINER
DATABASE



OEM



WORKING WITH
ORACLE SUPPORT

Explore Oracle Cluster ware

Oracle Grid Infrastructure Concepts

Oracle Cluster ware Architecture

Grid Infrastructure Installation

Adding and Removing Cluster Nodes

Administering Oracle Cluster ware

Upgrading and Patching Grid Infrastructure

Troubleshooting Oracle Cluster ware

Automatic Storage Management



ASM: Overview



Administering ASM



Administering ASM Disk Groups



Administering ASM Files, Directories, and Templates



Administering ASM Cluster File Systems

Real Application Clusters

Installing and Configuring Oracle RAC

Oracle RAC Administration

Managing Backup and Recovery for RAC

RAC Database Monitoring and Tuning

Managing High Availability of Services

Upgrading and Patching Oracle RAC



DATAGUARD

- Getting Started with Data Guard
- Physical Standby Database
- Logical Standby Database
- Data Guard Protection Modes
- Redo Transport Services
- Apply Services
- Role Transitions
- Managing Physical and Logical Standby Database
- Using RMAN to Back Up and Restore Files
- Using SQL Apply to Upgrade the Oracle Database
- Data Guard Scenarios



COURSE FEE STRUCTURE

DATABASE ADMINISTRATOR



COURSE	DURATION	TOTAL FEES	10% DISCOUNT
SQL Expert	1 Month	6000	5400
OCA	1 Month	6000	5400
OCP	1 Month	6000	5400
Advance Industry Practice	1 Month	7500	6750
RAC+ASM	1 Month	14500	13050
Data Guard	15 Days	7500	6750