

Join Best Oracle DBA Training in Gurgaon, Oracle DBA Course in Gurgaon, Oracle DBA Institute in Gurgaon

ADCO delivers an in-depth **best Oracle DBA training in gurgaon**. Students having Oracle DBA certification are able to secure a quick job in an MNC. Participants need to enroll in a best Oracle DBA training institute in gurgaon to attain the skills involved in the technology. Our core strength is our trainers, who are expert professionals and veteran from the industry. At Oracle DBA institute in gurgaon, our trainers have developed practical modules combining the syllabus (industry compliance). During the **Oracle DBA course in gurgaon**, trainers create realistic situation using simulators and devices.

Oracle DBA training classes students are asked to take decision concerning to troubleshooting or managing the technology without interrupting the running business operations. Join the best Oracle DBA training in gurgaon provided by ADCO Gurgaon which equip participants with thorough information, knowledge and experience on the subject.

At ADCO, we consider students as our responsibility. Our values inspire us to provide students a comprehensive Oracle DBA training so that they achieve their career goals confidently. To do that, we have setup a laboratory in accordance to industry standards that comprises of latest devices, applications and softwares. Our whole building is equipped with Wi-Fi facility, latest I.T infrastructure, and smart classroom facilities.

Our responsibility does not end after completion of Oracle DBA course and certification. We provide Oracle DBA training course with placement solution to the students. Our placement team schedule placement drives and also conducts interview in different MNCs. Already, we have kept a moderate Oracle DBA course fee to support students coming from all sections of the society. Further, students find the Oracle DBA training course duration flexible. Oracle DBA course time is scheduled according to the student's requirements.

ADCO Gurgaon Oracle DBA is all about practical and practice; our classes include theory and practical exposure for the students in learning. Join the best Oracle DBA training in gurgaon provided by ADCO Gurgaon to avail quick Oracle DBA coaching, moderate course fee, and placement after Ab initio course.

The Oracle DBA syllabus includes for Oracle DBA course module on real time projects along with placement assistance. Oracle DBA topics covered are Introduction To DATABASE CREATION, TABLESPACE MANAGEMENT, STORAGE PARAMETERS, USER MANAGEMENT, UNDO MANAGEMENT, REDO-LOG & CONTROLFILE MANAGEMENT, LOGICAL BACKUP, PERFORMANCE TUNING, NETWORKING IN ORACLE & Many more. Check the duration, course content and syllabus given below.

| Oracle DBA Course Fee and Duration | | | |
|------------------------------------|----------------|----------------|----------------|
| Track | Regular Track | Weekend Track | Fast Track |
| Course Duration | 45 - 60 Days | 8 Weekends | 5 Days |
| Hours | 2 hours a day | 3 hours a day | 6+ hours a day |
| Training Mode | Live Classroom | Live Classroom | Live Classroom |

Oracle DBA training course content and Syllabus in Gurgaon

INTRODUCTION TO ORACLE DBA

- What is DBA ?
- Why a Company needs a DBA?
- Roles & Responsibilities of DBA
- Oracle Architecture
- Physical and Logical Phase of Database
- Types of files(Control file, Redolog file and Datafile)
- Different types of Datafiles
- Instance
- SGA(System Global Area) and Background Process

DATABASE CREATION

- Different Startup Modes
- Different Shutdown Modes
- Types of Database Creation
- Manual Method of Creation

TABLESPACE MANAGEMENT

- Introduction to Table space
- Types of Table space(BIG & SMALL)
- Temporary Table space
- Altering/Renaming a Table space
- Renaming a data file
- Temporary Groups
- Table space Encryption(11g)

STORAGE PARAMETERS

- What are segments?
- What are extents?
- What is Blocks?
- Oracle Blocks
- Estimation of Extents
- Dictionary Managed Table space
- Locally Managed Table space
- Storage Parameters(Initial, Next, Min Extents, Xtents, Pctincrease)

USER MANAGEMENT

- Who are Database Users?
- Why to create a User?
- Creation of Users
- Assigning Privileges
- Creating and granting Roles

- Allocating table space Quotas to Users
- Assigning default table space for the Users
- Setting Profiles for the Users
- Levels of Authentication
- Schema Management(11g)
- Security(11g)

UNDO MANAGEMENT

- What is Undo?
- Why Undo required?
- Pending offline status
- Brief idea about Rollback segments
- Flashback Features
- Flashback Table
- Flashback query
- Flashback Version query

What is spfile?

- Difference between spfile and pfile
- Advantages of spfile
- What is OMF?
- Advantages of OMF
- Files conventions of OMF

NETWORKING IN ORACLE

- Introduction to Oracle Networking
- Network default location
- Editing Network file

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- Introduction to Database Links
- Types of Database Links
- Introduction to Materialized views
- Advantages of Materialized view
- Refresh Modes

REDO-LOG & CONTROLFILE MANAGEMENT

- Introduction to Redo log
- Status of Redo logs
- Multiplexing the Redo log files
- Re-creation of Control file
- Renaming the Database
- Multiplexing the Control file

LOGICAL BACKUP

- What is a logical backup
- Why it is required
- Export/import Utility
- Data Pump
- Difference between Data Pump and Traditional Export/import
- Impdp/expdp
- Transportable Table spaces

PHYSICAL BACKUP

- Introduction to Physical backup
- Types of Physical backup
- Cold & Hot backup
- Recovery scenarios
- RMAN backup
- RMAN Point in time recovery
- RMAN 11g new features

PEFORMANCE TUNING

- What is Performance Tuning?
- Why Tuning required?
- Types of Tuning
- Database Tuning
- Tuning
- SQL Tuning
- Memory Tuning
- Network Tuning
- Partitioning and Indexes
- Partitioning Enhancements
- AWR/ASH/ASMM/ADDM
- RAT(Real Application Testing)(11g)
- SQL Performance Analyses (11g)
- Row chaining and Row migration
- Resemble Table spaces

Top Reasons to Choose ADCO for Oracle DBA Training in Gurgaon

- Our **Oracle DBA training in gurgaon** adheres to international industry standards.
- We facilitate students with modern I.T infrastructure and learning environment during the **Oracle DBA training in gurgaon**.
- Trainers in **Oracle DBA training** classes combine the self-developed practice session module with current syllabus.
- Being responsible, we provide students **Oracle DBA course** with placement assistance.
- Oracle DBA training in gurgaon is conducted during weekdays and weekends as per participant's needs.

- Our Oracle DBA trainers are analysts, researchers, consultants and managers possessing a decade experience in coaching Oracle DBA course in gurgaon.
- Ultra-modern I.T laboratory equipped with latest infrastructure.
- Our lab is opened 365 days in a year. Students are facilitated with online mentoring during practice sessions.
- Oracle DBA training classrooms are equipped with projectors, live racks, Wi-Fi, and digital pads.
- We facilitate students with glass-door study room and discussion zone area (meeting room).
- No cost training sessions are conducted on personality development, spoken English, group discussion, and mock interview to sharpen the presentation skills.
- No cost Oracle DBA training course materials are provided.
- Study materials include books, and soft copies of tutorials in the form of PDFs, sample papers, technical and HR interview questions.
- We also provide hostel facility at Rs.4,500/- a month.
- Our certificates are globally recognized provided after completion of course.
- We facilitate students with Extra Time Slots (E.T.S) for doing unlimited practical at no cost..
- According to the requirements, students can retake the class at no cost.
- To enhance knowledge of the students, the complex technical concepts are imparted through easy coaching.
- We accept master and visa cards (Debit & Credit), also payment mode cash, cheque, and Net Banking available.

ADCO Trainer's Profile for Oracle DBA Training in Gurgaon

ADCO'S Oracle DBA Trainers are:

- Our trainers are subject specialist who have mastered on Oracle DBA technology.
- Our trainers are have received excellence awards for their dedicated Oracle DBA training and coaching.
- Our trainers are researchers, consultant, and analysts working as an employee in HCL Technologies, Birla-soft, TCS, IBM, Sapient, Agilent Technologies, and so on.
- Our trainers are single, double and triple certified professionals in the subject.
- Our trainers have regular coordination with MNCs HR team on daily basis.

Placement Assistance after Oracle DBA Training in Gurgaon

ADCO'S Placement Assistance

- ADCO's Gurgaon division having successful 96% placement rate.
- ADCO's Oracle DBA training centre in Gurgaon assist students in writing their resume meeting the current industry needs.
- ADCO's Oracle DBA training institute in Gurgaon sharpens students' interview skills, provide session on personality development, spoken English, group discussion, mock interview, and presentation.
- ADCO, the best Oracle DBA training institute in Gurgaon assists students in securing placement in top IT firms such as HCL, TCS, Infosys, Wipro, Accenture, etc., confidently.