



ORACLE®

ORACLE DBA 10g

Object Arena Software Solutions (P) Ltd, a leading training center in Chennai pleased to impart ORACLE DBA .

Course Description

This program is your first step towards success as an Oracle professional, Designed to give you a firm foundation in basic database tasks. In this program, you'll learn how to design, create, and maintain an Oracle database. Information about the Oracle DBA Certifications programs. How to become a Oracle DBA for Database 11g, 10g or 9i. Links to Oracle DBA training resources and Oracle DBA technical references. Includes links to other information of use to the Oracle DBA.

Object Arena - What Sets us apart?

- Structured course materials
- Exhaustive, systematic step-by-sep lab exercises
- Interactive Classroom session, OHP slide display
- Hands-on best practices captured by experienced professionals
- Real-time projects scenarios
- Training by highly experienced certified professionals
- Updating course in-line with the latest release,continuous process
- Most competitive & affordable course fees
- List of established & satisfied clients (Visit our website).

Duration : 20 Days / 3 Hours a day

Customizable : Yes

Regular Batches : Morning, Evening & Weekends.

Value Added Services

- Placement assistance provided
- Web Age will always try and work within your budget
- Volume Discounts and long-term licensing options
- Most popular Interview questions
- Accommodation for outstation candidates.

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CURRICULUM

Module: 01

Concepts and Administration

- Oracle Installation in Linux and Windows
- Oracle Architecture
- 10G Automatic management
- Program Global Management
- Startup and Shutdown Options
- Creating Database
- Managing Control files
- Managing Log files
- Managing Tablespaces
- Managing Datafiles
- Managing Table and Indexes
- Partitions
- Locks
- Data Integrity
- Space and Storage Parameter
- Undo,Temp Management
- Temporary Tablespace Groups
- Assessment

Module: 02

Backup and Recovery

- Export,import and Datapump
- User manager backups(UMB)
- UMB cloning
- User Managed Recovery
- Point in time to Recover(PITTR)
- Configuring RMAN
- RMAN Backups
- RMAN Cloning
- Merge backups
- Maintaining Recovery Catalog
- Workshop with Scenarios
- Assessment

Module: 03

Network Administration

- Client Server configuration
- Tnsnames,LDAP and Naming servers
- Listener Control utility
- Workshop with scenarios
- assessment

Module: 04

Performance Tuning

- Why Tuning?
- SQL Tuning
- Application tuning
- Tuning sorts
- Resizing SGA/PGA
- Detecting I/O Issues
- Latch Contention
- DBMS_STATS
- Configuring statspack and AWR
- Levels of Tracing
- Active session History
- SQL Tuning Advisor
- SQL Access Advisor
- Interpreting AWR and statspack
- Optimizer Modes and Parameters
- Network Tuning
- OS tuning
- Workshop with scenarios
- Assessment

Module: 05

Roles and Privileges & Security

- Flashback Database
- Users,Roles and Privileges
- Profiles
- Scheduler,DBMS_JOBS
- Workshop with Scenarios
- Password Management
- Assessment

Module: 06

Dataguard

- Dataguard Architecture
- Protection Modes
- Configuring Physical Standby
- Configuring Logical standby
- Switchover and Failover
- cascaded standby Database

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