

Oracle 11G Database Administrator Certified Associate (OCA)

Oracle 11g-Introduction to SQL

Introducing Oracle Database 11g, Retrieving Data Using the SQL SELECT Statement, Restricting and Sorting Data, Using Single-Row Functions to Customize Output, Using Conversion Functions and Conditional Expressions, Reporting Aggregated Data Using the Group Functions, Displaying Data From Multiple Tables, Using Sub-queries to Solve Queries, Using the SET Operators, Manipulating Data, Using DDL Statements to Create and Manage Tables, Creating Other Schema Objects, Controlling User Access, Managing Schema Objects, Managing Objects with Data Dictionary Views, Manipulating Large Data Sets, Managing Data in Different Time Zones, Retrieving Data Using Sub-queries, Regular Expression Support.

Oracle 11g: Administration Workshop I

Exploring the Oracle Database Architecture, Installing your Oracle Software, Creating an Oracle Database, Managing the Oracle Database Instance, Manage the ASM Instance, Configuring the Oracle Network Environment, Managing Database Storage Structures, Administering User Security, Managing Data Concurrency, Managing Undo Data, Implementing Oracle Database Auditing, Database Maintenance, Performance Management, Backup and Recovery Concepts, Performing Database Backups, Performing Database Recovery, Moving Data.

Oracle 11G Database Administrator Certified Professional (OCP)

Oracle 11g: Administration Workshop II

Core Concepts and Tools of the Oracle Database, Configuring for Recoverability, Using the RMAN Recovery Catalog, Configuring Backup Settings, Creating Backups with RMAN, Restore and Recovery Task, Using RMAN to Perform Recovery, Monitoring and Tuning RMAN, Diagnosing the Database, Using Flashback Technology I, Using Flashback Technology II, Performing Flashback Database, Managing Memory, Managing Database Performance, Managing Performance by SQL Tuning, Managing Resources, Automating Tasks with the Scheduler, Managing Space in Blocks, Managing Space in Segments, Managing Space for the Database, Duplicating a Database.