ORACLE 12c DATABASE ADMINISTRATOR

Oracle Database 12c : Introduction to SQL

- Introduction
- 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 Joins
- Using Subqueries to Solve Queries
- Using the SET Operators
- Managing Tables using DML statements
- Introduction to Data Definition Language
- Introduction to Data Dictionary Views
- Creating Sequences, Synonyms, Indexes
- Creating Views
- Managing Schema Objects
- Retrieving Data by Using Subqueries
- Manipulating Data by Using Subqueries
- Controlling User Access
- Manipulating Data
- Managing Data in Different Time Zones

Oracle Database 12c : Administration Workshop I

- Introduction
- Oracle Database Architecture
- Introduction to Oracle Database Cloud Service
- Creating DBCS Database Deployments
- Accessing an Oracle Database
- Managing DBCS Database Deployments
- Managing Database Instances
- Understanding Oracle Net Services
- Administering User Security
- Creating PDBs
- Creating Master Encryption Keys for PDBs
- Creating and Managing Tablespaces
- Managing Storage Space
- Managing Undo Data
- Moving Data
- Backup and Recovery Concepts
- Backup and Recovery Configuration
- Creating Database Backups
- Performing Database Recovery
- Monitoring and Tuning Database Performance
- SQL Tuning
- Miscellaneous

Oracle Database 12c : Administration Workshop II

- Getting Started
- Exploring Oracle Database Architecture
- Managing Database Instances
- Creating PDBs
- Configuring the Oracle Network Environment
- Administering User Security
- Creating and Managing Tablespaces
- Managing Storage Space
- Managing UNDO Data
- Moving Data
- Backup and Recovery Concepts
- Monitoring and Tuning Database Performance
- SQL Tuning
- Oracle Database Resource Manager
- Enterprise Manager Cloud Control
- Introduction to Oracle Database Cloud Service
- Creating DBCS Database Deployments
- Managing DBCS Database Deployments
- Backing Up and Restoring DBCS Database Deployments
- Patching DBCS Database Deployments
- Creating Master Encryption Keys for PDBs
- Tablespace Encryption by Default