

Oracle 12c Administration Workshop(Cloud Edition)- (UX0021)

Duration: 60 Hours

Program Objective

- To understand and manage the Oracle Database Architecture
- Back up, restore, and patch DBCS database deployments
- Describe the DBaaS and on-premises Oracle Database architectures
- Manage database instances
- Manage UNDO data
- Move data between databases
- Implement basic backup and recovery procedures
- Monitor and tune database performance
- Tune SQL to improve performance
- Manage resources with Oracle Database Resource Manager
- Create pluggable databases (PDBs)
- Configure the Oracle network environment
- Administer user security and implement auditing
- Create and manage tablespaces
- Manage storage space
- Register databases and manage performance with Enterprise Manager Cloud Control
- Create and manage Database as a Cloud Service (DBCS) database deployments
- Backing Up and Restoring DBCS Database Deployments
- Creating an Oracle Database by Using DBCA

Prerequisite

- Working knowledge of SQL and use of PL/SQL packages
- Basic knowledge of Linux operating system

Certificate Title

Certified Oracle 12c Database Cloud Administrator

Global Certification Mapped

Exam Number: 1Z1-072

Exam Title: Oracle Database 12cR2 Administration