

ORACLE 1Z0-083

Oracle Database Administration II Certification Questions & Answers

Exam Summary – Syllabus – Questions

1Z0-083

Oracle Database Administration 2019 Certified Professional 85 Questions Exam – 57% Cut Score – Duration of 150 minutes



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Know Your 1Z0-083 Certification Well:

The 1Z0-083 is best suitable for candidates who want to gain knowledge in the Oracle Database Administration. Before you start your 1Z0-083 preparation you may struggle to get all the crucial Database Administration II materials like 1Z0-083 syllabus, sample questions, study guide.

But don't worry the 1Z0-083 PDF is here to help you prepare in a stress free manner.

The PDF is a combination of all your queries like-

- What is in the 1Z0-083 syllabus?
- How many questions are there in the 1Z0-083 exam?
- Which Practice test would help me to pass the 1Z0-083 exam at the first attempt?

Passing the 1Z0-083 exam makes you Oracle Database Administration 2019 Certified Professional. Having the Database Administration II certification opens multiple opportunities for you. You can grab a new job, get a higher salary or simply get recognition within your current organization.

Oracle 1Z0-083 Database Administration II Certification Details:

Exam Name	Oracle Database Administration II
Exam Code	1Z0-083
Exam Price	USD \$245 (Pricing may vary by country or by localized currency)
Duration	150 minutes
Number of Questions	85
Passing Score	57%
Format	Multiple Choice Questions (MCQ)
Recommended Training	Oracle Database: Managing Multitenant Architecture Oracle Database: Backup and Recovery Workshop Oracle Database: Deploy, Patch and Upgrade Workshop Ed 1



	Oracle Database: Administration Workshop
	Oracle Database 19c: New Features for Administrators
	Ed 1
	Oracle Database Learning Subscription
	<u>Unlimited Learning Subscription - All Technology</u>
Schedule Exam	Pearson VUE
Sample Questions	Oracle Database Administration 2019 Certified
	Professional (OCP)
Recommended Practice	1Z0-083 Online Practice Exam

1Z0-083 Syllabus:

Creating CDBs and Regular PDBs - Oracle Database: Managing Multitenant Architecture Ed 1	- Configure and create a CDB - Create a new PDB from the CDB seed - Explore the structure of PDBs
Backup and Duplicate - Oracle Database: Managing Multitenant Architecture Ed 1	Perform Backup and Recover CDBs and PDBsDuplicate an active PDBDuplicate a Database
Manage Application PDBs - Oracle Database: Managing Multitenant Architecture Ed 1	 Explain the purpose of application root and application seed Define and create application PDBs Install, upgrade and Patch applications Create and administer Application PDBS Clone PDBs and Application containers Plug and unplug operations with PDBs and application containers Comparing Local Undo Mode and Shared Undo Mode
Recovery and Flashback - Oracle Database: Managing Multitenant Architecture Ed 1	- Restore and Recovering Databases with RMAN - Perform CDB and PDB flashback
Backup Strategies and Terminology - Oracle Database: Backup and Recovery Workshop	 Perform Full and Incremental Backups and Recoveries Compress and Encrypt RMAN Backups Use a media manager Create multi-section backups of very large files Create duplexed backup sets Create archival backups Backup of recovery files Backup non database files Back up ASM meta data



Restore and Recovery	- Employ the best Oracle Database recovery technology for
Concepts - Oracle	your failure situation
•	
Database: Backup and	- Describe and use Recovery technology for Crash,
Recovery Workshop	Complete, and Point-in-time recovry
Using Flashback	Configure very Database to support Fleebback
Technologies - Oracle	- Configure your Database to support Flashback
Database: Backup and	- Perform flashback operations
Recovery Workshop	
Duplicating a Database -	
Oracle Database: Backup	- Duplicate Databases
and Recovery Workshop	
Diagnosing Failures -	- Detect and repair database and database block corruption
Oracle Database: Backup	- Diagnosing Database Issues
and Recovery Workshop	Diagnosing Database issues
Transporting Data -	
Oracle Database: Backup	- Transport Data
and Recovery Workshop	
Install Grid Infrastructure	
and Oracle Database -	- Install Grid Infrastructure for a Standalone server
Oracle Database: Deploy,	- Install Oracle Database software
Patch and Upgrade	- Install Ofacie Database software
Workshop	
Patching Grid	
Infrastructure and Oracle	
Database - Oracle	- Patch Grid Infrastructure and Oracle Database
Database: Deploy, Patch	
and Upgrade Workshop	
Upgrading to Oracle Grid	
Infrastructure - Oracle	Un grada Oraala Crid Infrastructura
Database: Deploy, Patch	- Upgrade Oracle Grid Infrastructure
and Upgrade Workshop	
Oracle Database 18c:	
New Features - Oracle	Image and PDM based Database Installation
Database: Deploy, Patch	- Image and RPM based Database Installation
and Upgrade Workshop	
Oracle Restart - Oracle	
Database: Deploy, Patch	- Configure and use Oracle Restart to manage components
and Upgrade Workshop	
Install Grid Infrastructure	
for a Standalone server -	
Oracle Database: Deploy,	- Rapid Home Provisioning
Patch and Upgrade	i i
Workshop	
Using Availability	- Use an RMAN recovery catalog
Enhancements - Oracle	- Use Flashback Database
	I.



Database 19c: New	
Features for	
Administrators	
Monitoring and Tuning Database Performance - Oracle Database:	 Managing Memory Components Understanding The Automatic Workload Repository (AWR) Understanding The Advisory Framework Monitoring Wait Events, Sessions, and Services Managing Metric Thresholds and Alerts Understanding and Using The Performance Tuning Methodology Performing Performance Planning Understanding The Automatic Database Diagnostic Monitor (ADDM)
- Oracle Database: Managing Multitenant Architecture Ed 1	 Manage PDB service names and connections Manage startup, shutdown and availability of CDBs and PDBs Change the different modes and settings of PDBs Evaluate the impact of parameter value changes Performance management in CDBs and PDBs Control CDB and PDB resource usage with the Oracle Resource Manager
Upgrading and Transporting CDBs and Regular PDBs - Oracle Database: Managing Multitenant Architecture Ed 1	- Upgrade an Oracle Database - Transport Data
Manage Security in Multitenant databases - Oracle Database: Managing Multitenant Architecture Ed 1	 Manage Security in Multitenant databases Manage PDB lockdown profiles Audit Users in CDBs and PDBs Manage other types of policies in application containers
Configuring and Using RMAN - Oracle Database: Backup and Recovery Workshop	- Configure RMAN and the Database for Recoverability - Configureand Using an RMAN recovery catalog
Performing Recovery - Oracle Database: Backup and Recovery Workshop	- Restore and Recovering Databases with RMAN - Perform Non RMAN database recovery
RMAN Troubleshooting and Tuning - Oracle Database: Backup and Recovery Workshop	- Interpret the RMAN message output - Diagnose RMAN performance issues
Creating an Oracle Database by using DBCA	- Create, Delete and Configure Databases using DBCA



 Oracle Database: Deploy, Patch and 	
Upgrade Workshop	
Upgrade the Oracle Database - Oracle Database: Deploy, Patch and Upgrade Workshop	Plan for Upgrading an Oracle DatabaseUpgrade an Oracle DatabasePerform Post-Upgrade tasks
Using General Overall Database Enhancements - Oracle Database 19c: New Features for Administrators	 Install Oracle Database software Create, Delete and Configure Databases using DBCA Creating CDBs and Regular PDBs Use Miscellaneaous 19c New Features
Using Diagnosibility Enhancements - Oracle Database 19c: New Features for Administrators	- Use new Diagnoseability Features
Oracle Database:	 - Understanding The Oracle Optimizer - Using The SQL Tuning Advisor - Managing Optimizer Statistics - Using The SQL Access Advisor - Understanding The SQL Tuning Process

Oracle 1Z0-083 Sample Questions:

Question: 1

Which two are true about Recovery Manager (RMAN) diagnostic message output? (Choose two.)

- a) Media Management messages for SBT devices are always written to sbtio.log.
- b) RMAN error stacks should be read from the bottom up as that is the order in which errors are generated.
- c) RMAN error stacks should be read from the top down as that is the order in which errors are generated.
- d) The RMAN LOG command line clause causes output issued during RMAN command compilation to be written to a log file and to standard output.
- e) The RMAN LOG command line clause causes output issued during RMAN command compilation to be written to a log file only.
- f) Media Management messages for SBT devices are written to an Oracle trace file.

Answer: b, e



Which three are true about Optimizer Statistics Advisor? (Choose three.)

- a) It can be run only manually.
- b) It is part of the DBMS_ADVISOR package.
- c) It can recommend changes to improve the statistics gathering process.
- d) It always analyzes all schemas in the database.
- e) It runs automatically every night by default.
- f) It is part of the DBMS_STATS package.

Answer: c, e, f

Question: 3

Which two are true about SQL Performance Analyzer (SPA)? (Choose two.)

- a) It is integrated with the SQL Access Advisor.
- b) It predicts the impact of system changes on SQL workload response time.
- It provides before and after execution statistics for each SQL statement in the analysis task
- d) It offers fine-grained analysis of all the SQL statements in the analysis task as a group.
- e) SQL statements that were originally run concurrently are run concurrently by SPA.

Answer: b, c

Question: 4

A user complains about poor database performance. You want to verify if the user's session has waited for certain types of I/O activity.

Which view displays all waits waited on by a session at least once?

- a) V\$SESSION_EVENT
- b) V\$SESSTAT
- c) V\$SESSION_WAIT
- d) V\$SESSION_WAIT_CLASS
- e) V\$SESSION

Answer: a



08. Which two are true about automatic block repair? (Choose two.)

- a) Automatic block repair can repair blocks with no standby database if DB BLOCK CHECKING = TRUE.
- b) Real-Time Query must be enabled on a physical standby database for automatic block repair to be done on its primary database.
- c) Real-Time Query must be enabled on a physical standby database for automatic block repair to be done on that physical standby database.
- d) It is not possible for media corrupt blocks.
- e) Real-Time Query must be enabled on a primary database for automatic block repair to be done on any of its physical standby databases.

Answer: b, c

Question: 6

Your container database, CDB1, has an application container, HR_ROOT, with an application PDB, HR_PDB1. You have the required privilege to clone HR_PDB1 to container database CDB2, which does not contain HR_ROOT.

Which two are always true? (Choose two.)

- a) CDB1 and CDB2 must be in shared undo mode.
- b) A common user must exist in CDB2 with the CREATE PLUGGABLE DATABASE privilege.
- c) All transactions in HR PDB1 of CDB1 must commit before the cloning process starts.
- d) Cloning HR_ROOT automatically clones HR_PDB1.
- e) The HR_PDB1 clone created in CDB2 will be in mount state when cloning ends.

Answer: b, e



A database is configured in ARCHIVELOG mode. Full RMAN backups are taken and no backup to trace has been taken of the control file. A media failure has occurred. In which two scenarios is complete recovery possible? (Choose two.)

- a) when any archived log from, before, or after the most recent backup is corrupt.
- b) after losing all copies of the control file
- c) after losing an archived log from after the most recent backup
- d) after losing an archived log from before the most recent backup
- e) after losing the SYSTEM tablespace

Answer: b, d

Question: 8

Which two are true about the Oracle database methodology? (Choose two.)

- a) The Oracle Database time model should be used to find the database and instance areas most in need of tuning.
- b) Tuning activities should stop once the user is satisfied with performance.
- c) Tuning activities should stop once agreed service levels for performance have been met.
- d) The database instance memory should always be tuned before tuning any file systems.
- e) SQL statements should always be tuned before tuning any file systems.
- f) The alert log should be used to find the database and instance areas most in need of tuning.

Answer: a, e

Question: 9

For which two requirements can you use the USER_TABLESPACE clause with the CREATE PLUGGABLE DATABASE command? (Choose two.)

- a) to specify a default tablespace in a PDB cloned from another PDB in the same CDB.
- to exclude all tablespaces except SYSTEM, SYSAUX, and TEMP when plugging in a PDB.
- c) to include specific user tablespaces only when relocating a PDB.
- d) to specify the list of user tablespaces to include when moving a non-CDB to a PDB.
- e) to exclude a temp tablespace when plugging in a PDB.
- f) to specify the list of tablespaces to include when creating a PDB from the CDB seed.

Answer: b, d



While backing up to an SBT channel, you determine that the read phase of your compressed Recovery Manager (RMAN) incremental level 0 backup is a bottleneck. FORCE LOGGING is enabled for the database.

Which two could improve read performance? (Choose two.)

- a) Increase the size of tape I/O buffers.
- b) Disable FORCE LOGGING for the database.
- c) Increase the size of the database buffer cache.
- d) Enable asynchronous disk I/O.
- e) Increase the level of RMAN multiplexing.

Answer: d, e

Study Guide to Crack Oracle Database Administration II 1Z0-083 Exam:

- Getting details of the 1Z0-083 syllabus, is the first step of a study plan. This
 pdf is going to be of ultimate help. Completion of the syllabus is must to pass
 the 1Z0-083 exam.
- Making a schedule is vital. A structured method of preparation leads to success. A candidate must plan his schedule and follow it rigorously to attain success.
- Joining the Oracle provided training for 1Z0-083 exam could be of much help. If there is specific training for the exam, you can discover it from the link above.
- Read from the 1Z0-083 sample questions to gain your idea about the actual exam questions. In this PDF useful sample questions are provided to make your exam preparation easy.
- Practicing on 1Z0-083 practice tests is must. Continuous practice will make you an expert in all syllabus areas.



Reliable Online Practice Test for 1Z0-083 Certification

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Start Online Practice of 1Z0-083 Exam by visiting URL https://www.dbexam.com/oracle/1z0-083-oracle-database-administration-ii