

1Z0-084 Test Simulator Fee - Relevant 1Z0-084 Questions

Oracle 1Z0-084 Certification Exam Questions and Answers PDF

Oracle 1Z0-084 Exam

www.DBExam.com
Get complete detail on 1Z0-084 exam guide to crack Oracle Database 19c - Performance Management and Tuning. You can collect all information on 1Z0-084 tutorial, practice test, books, study material, exam questions, and syllabus. Firm your knowledge on Oracle Database 19c - Performance Management and Tuning and get ready to crack 1Z0-084 certification. Explore all information on 1Z0-084 exam with number of questions, passing percentage and time duration to complete test.

DOWNLOAD the newest PassSureExam 1Z0-084 PDF dumps from Cloud Storage for free: https://drive.google.com/open?id=1krtNzSIVEZWFO60_ZIMGKxtHg15y3GT7

Perhaps you still feel confused about our Oracle Database 19c Performance and Tuning Management test questions when you browse our webpage. There must be many details about our products you would like to know. Do not hesitate and send us an email. Gradually, the report will be better as you spend more time on our 1Z0-084 Exam Questions. As you can see, our system is so powerful and intelligent. What most important it that all knowledge has been simplified by our experts to meet all people's demands. All of our assistance is free of charge. We are happy that our small assistance can change you a lot. You don't need to feel burdened. Remember to contact us!

We would like to benefit our customers from different countries who decide to choose our 1Z0-084 study guide in the long run, so we cooperation with the leading experts in the field to renew and update our 1Z0-084 learning materials. Our leading experts aim to provide you the newest information in this field in order to help you to keep pace with the times and fill your knowledge gap. As long as you bought our 1Z0-084 Practice Engine, you are bound to pass the 1Z0-084 exam for sure.

>> 1Z0-084 Test Simulator Fee <<

Relevant 1Z0-084 Questions | Reliable 1Z0-084 Test Online

Our 1Z0-084 vce braindumps are the best preparation materials for the certification exam and the guarantee of clearing exam quickly with less effort. You can find latest 1Z0-084 test answers and questions in our pass guide and the detailed explanations will help you understand the content easier. Our experts check the updating of 1Z0-084 free demo to ensure the accuracy of our dumps and create the pass guide based on the latest information.

Oracle Database 19c Performance and Tuning Management Sample Questions (Q49-Q54):

NEW QUESTION # 49

For which two actions can SQL Performance Analyzer be used to assess the impact of changes to SQL performance?

- A. operating system upgrades
- B. storage, network, and interconnect changes
- C. changes to database initialization parameters
- D. operating system and hardware migrations
- E. database consolidation for pluggable databases (PDBs)

Answer: C,E

Explanation:

SQL Performance Analyzer (SPA) can be used to assess the impact of different types of changes on SQL performance. These changes can include database initialization parameters, which can significantly affect how SQL statements are executed and therefore their performance. SPA allows you to capture a workload before and after the change and compare the performance of each SQL statement.

Database consolidation, including moving to pluggable databases (PDBs), can also affect SQL performance.

SPA can analyze the SQL workload to see how consolidation impacts performance, by comparing metrics such as elapsed time and CPU time before and after the consolidation.

References:

* Oracle Database SQL Tuning Guide, 19c

* Oracle Database Performance Tuning Guide, 19c

NEW QUESTION # 50

What are the least elevated values of statistics_level and CONTROL_MANAGEMENT_PACK_ACCESS that allow the usage of Monitoring of Database Operations?

- A. STATISTICS_LEVEL=TYPICAL and CONTROL_MANAGEMENT_PACK_ACCESS=DIAGNOSTIC
- B. STATISTICS_LEVEL=TYPICAL and CONTROL_MANAGEMENT_PACK_ACCESS=DIAGNOSTIC+TUNING
- C. STATISTICS_LEVEL=ALL and CONTROL_MANAGEMENT_PACK_ACCESS=DIAGNOSTIC+TUNING
- D. STATISTICS_LEVEL=BASIC and CONTROL_MANAGEMENT_PACK_ACCESS=DIAGNOSTIC

Answer: C

Explanation:

Monitoring of Database Operations requires that the STATISTICS_LEVEL parameter be set to ALL and CONTROL_MANAGEMENT_PACK_ACCESS be set to DIAGNOSTIC+TUNING. These settings enable all the advisory features and automatic tuning features within the Oracle Database, including the Automatic Workload Repository (AWR), Automatic Database Diagnostic Monitor (ADDM), and the full functionality of the SQL Tuning Advisor and SQL Access Advisor, which are components of the Diagnostic and Tuning packs.

* STATISTICS_LEVEL=ALL: This setting enables the collection of all system statistics for problem detection and self-tuning purposes.

* CONTROL_MANAGEMENT_PACK_ACCESS=DIAGNOSTIC+TUNING: This grants access to both the Diagnostic Pack and the Tuning Pack, which are essential for detailed performance monitoring and tuning capabilities.

References:

* Oracle Database Reference: STATISTICS_LEVEL

* Oracle Database Licensing Information User Manual: Oracle Database Management Packs

NEW QUESTION # 51

Examine this AWR report excerpt:

Top 10 Foreground Events by Total Wait Time						
Event	Waits	Total Wait Time (sec)	Avg Wait	% DB time	Wait Class	
DB CPU		14.7K		42.3		
db file sequential read	3,467,279	14K	4.04ms	40.4	User I/O	
gc current grant busy	386,743	224.4	539.50us	4.1	Cluster	
log file sync	50,598	162.3	2.02ms	2.8	Commit	
gc current block 2-way	427,553	86.3	237.36us	1.7	Cluster	
SQL ordered by Reads						
Physical Reads	Executions	Reads per Exec	Elapsed Time (s)	%CPU	%IO	SQL Id
Module	SQL Text					SQL
511,342	28,519	7.93	6,766.64	57.91	28.60	al7r9r9jz63k2 JDBC
Thin Client UPDATE SALES SET...						
154,496	28,530	5.42	4,556.02	68.74	20.89	4d3ffsuuh8f2q JDBC
Thin Client UPDATE SALES SET...						
95,933	1,695,105	0.06	213.16	16.18	66.99	wqsjwz37p93ug JDBC
Thin Client select COUNT(*) FROM...						

You must reduce the impact of database I/O, without increasing buffer cache size and without modifying the SQL statements. Which compression option satisfies this requirement?

- A. ROW STORE COMPRESS ADVANCED
- B. STORE COMPRESS
- C. COLUMN STORE COMPRESS FOR QUERY HIGH
- D. MN STORE COMPRESS FOR QUERY LOW

Answer: A

Explanation:

To reduce the impact of database I/O without increasing the size of the buffer cache and without modifying SQL statements, you can use table compression. Among the given options, ROW STORE COMPRESS ADVANCED is the most suitable form of table compression to satisfy this requirement.

Advanced row compression (ROW STORE COMPRESS ADVANCED) is designed to work well with all supported types of data, whether it's OLTP or data warehouse environments. It offers a higher level of compression than basic table compression (ROW STORE COMPRESS BASIC) without significant overhead during DML operations. This feature can help reduce the amount of I/O required to retrieve data by storing it more efficiently on disk.

* A, B, D: While COLUMN STORE COMPRESS FOR QUERY HIGH and ROW STORE COMPRESS are both valid compression types, COLUMN STORE COMPRESS FOR QUERY

* HIGH applies to the In-Memory column store and is not available in all versions and editions, and ROW STORE COMPRESS is less advanced than ROW STORE COMPRESS ADVANCED.

References:

* Oracle Database Concepts Guide: Table Compression

* Oracle Database Performance Tuning Guide: Row Compression

NEW QUESTION # 52

Which two statements are true about the use and monitoring of Buffer Cache Hit ratios and their value in tuning Database I/O performance?

- A. A 99% cache hit ratio can be observed for database instances which have very poor I/O performance.
- B. Both the RECYCLE and KEEP buffer caches should always have a very high cache hit ratio.
- C. The performance of workloads that primarily generate full table scans and fast full index scans are always affected by the cache hit ratio.
- D. The buffer cache advisory view v\$db_cache_advice provides advice on cache hit ratios appropriate for the instance workload.
- E. A 60% cache hit ratio can be observed for database instances which have very good I/O performance.

Answer: A,D

Explanation:

A high buffer cache hit ratio typically indicates that the database is effectively using the buffer cache and does not often need to read data from disk. However, this metric alone is not a reliable indicator of the I/O performance of the database for several reasons:

- * Full table scans and fast full index scans (A) can bypass the buffer cache by design if the blocks are not deemed reusable shortly, which can impact the cache hit ratio.
 - * A high cache hit ratio (B) can be misleading if the database performance is poor due to other factors, such as inefficient queries or contention issues.
 - * The buffer cache advisory (C) is a more valuable tool for understanding the potential impact of different cache sizes on the database's I/O performance. It simulates scenarios with different cache sizes and provides a more targeted recommendation.
 - * The RECYCLE and KEEP buffer caches (D) are specialized caches designed for certain scenarios.
- While high hit ratios can be beneficial, they are not universally required; some workloads might not be significantly impacted by lower hit ratios in these caches.
- * A lower cache hit ratio (E) does not necessarily mean poor I/O performance. In some cases, a system with a well-designed storage subsystem and efficient queries might perform well even with a lower cache hit ratio.
- References
- * Oracle Database 19c Performance Tuning Guide - Buffer Cache Hit Ratio
 - * Oracle Database 19c Performance Tuning Guide - v\$db_cache_advice

NEW QUESTION # 53

Multiple sessions are inserting data concurrently into a table that has an LOB column.

At some point in time, one of the sessions cannot find available space in the LOB segment and needs to allocate a new extent.

Which wait event will be raised in the other sessions that need space in the LOB column?

- A. enq: TX - allocate ITL entry
- **B. enq: HW - contention**
- C. enq: TM - contention
- D. enq: SQ - contention

Answer: B

Explanation:

When sessions concurrently insert data into a table with an LOB column and one session needs to allocate a new extent because it cannot find available space, the wait event associated with this contention is "enq: HW - contention". The HW stands for High Water Mark which is related to space allocation in the database segment. When a session needs to allocate a new extent, it may raise this wait event in other sessions that are also attempting to allocate space in the same LOB segment.

References

- * Oracle Database 19c Reference Guide - enq: HW - contention

NEW QUESTION # 54

.....

It is known to us that getting the 1Z0-084 certification is not easy for a lot of people, but we are glad to tell you good news. The 1Z0-084 study materials from our company can help you get the certification in a short time. Now we are willing to let you know our 1Z0-084 Practice Questions in detail on the website, we hope that you can spare your valuable time to have a look to our products. Please believe that we will not let you down.

Relevant 1Z0-084 Questions: <https://www.passsureexam.com/1Z0-084-pass4sure-exam-dumps.html>

We have kept the price of our Oracle Database 19c Performance and Tuning Management (1Z0-084) exam prep material very reasonable compared to other platforms so as not to stretch your tight budget further, Oracle 1Z0-084 Test Simulator Fee Long Study guides often become very boring, making students tired, 1Z0-084 exam dumps at PassSureExam are always kept up to date, The content of our 1Z0-084 guide torrent is easy to be mastered and has simplified the important information.

The Art of the Documentary: Lauren Lazin on Making 1Z0-084 Television With a Conscience, Metering Modes for Portraits, We have kept the price of our Oracle Database 19c Performance and Tuning Management (1Z0-084) exam prep material very reasonable compared to other platforms so as not to stretch your tight budget further.

Pass Guaranteed Quiz 2025 Oracle 1Z0-084 – High-quality Test Simulator Fee

Long Study guides often become very boring, making students tired, 1Z0-084 exam dumps at PassSureExam are always kept up to

date, The content of our 1Z0-084 guide torrent is easy to be mastered and has simplified the important information.

All you need is to give your two weeks to the PassSureExam 1Z0-084 exam dumps learning resources and clearing your Oracle 1Z0-084 exam will be a walk in the park.

- Pass Guaranteed 2025 1Z0-084: Valid Oracle Database 19c Performance and Tuning Management Test Simulator Fee ☐ Search on ☼ www.itcerttest.com ☐☼☐ for (1Z0-084) to obtain exam materials for free download ♥ 1Z0-084 Exam Lab Questions
- 2025 Oracle 1Z0-084: Oracle Database 19c Performance and Tuning Management –The Best Test Simulator Fee ☐ The page for free download of ➡ 1Z0-084 ☐ on ✓ www.pdfvce.com ☐✓☐ will open immediately ☐Test 1Z0-084 Book
- Free PDF Quiz Perfect Oracle - 1Z0-084 - Oracle Database 19c Performance and Tuning Management Test Simulator Fee ☐ Open website ➡ www.examsreviews.com ☐☐☐ and search for ► 1Z0-084 ◀ for free download ☐1Z0-084 Real Exams
- Useful 1Z0-084 Test Simulator Fee - Leading Offer in Qualification Exams - Unparalleled 1Z0-084: Oracle Database 19c Performance and Tuning Management ☐ Open website ☐ www.pdfvce.com ☐ and search for ☐ 1Z0-084 ☐ for free download ☐1Z0-084 Reliable Exam Dumps
- Reliable 1Z0-084 Dumps Questions ☐ Test 1Z0-084 Study Guide ☐ 1Z0-084 Free Dumps ☐ Immediately open 「 www.testkingpdf.com 」 and search for 「 1Z0-084 」 to obtain a free download ☐1Z0-084 Download Pdf
- Use Real Oracle 1Z0-084 Exam Questions And Achieve Brilliant Results ☐ Enter ☐ www.pdfvce.com ☐ and search for ► 1Z0-084 ☐ to download for free ☐1Z0-084 Download Pdf
- Free PDF Fantastic 1Z0-084 - Oracle Database 19c Performance and Tuning Management Test Simulator Fee ☐ ➡ www.torrentvce.com ☐ is best website to obtain ✓ 1Z0-084 ☐✓☐ for free download ☐1Z0-084 Reliable Exam Dumps
- 2025 Oracle 1Z0-084: Oracle Database 19c Performance and Tuning Management –The Best Test Simulator Fee ☐ Go to website ➡ www.pdfvce.com ☐ open and search for ⇒ 1Z0-084 ⇐ to download for free ☐Latest 1Z0-084 Practice Questions
- Latest 1Z0-084 Practice Questions ☐ Valid 1Z0-084 Exam Camp Pdf ☐ Test 1Z0-084 Study Guide ☐ Search for [1Z0-084] and download it for free on ► www.lead1pass.com ☐ website ☐1Z0-084 Real Exams
- Download Oracle 1Z0-084 PDF For Easy Exam Preparation ☐ Search for 「 1Z0-084 」 and download exam materials for free through ✓ www.pdfvce.com ☐✓☐ ☐1Z0-084 Real Exams
- Test 1Z0-084 Dump ☐ Vce 1Z0-084 Download ☐ 1Z0-084 Free Dumps ☐ The page for free download of ➡ 1Z0-084 ☐ on { www.actual4labs.com } will open immediately ☐1Z0-084 Actualtest
- 154.37.153.253, nationalparkoutdoor-edu.com, www.stes.tyc.edu.tw, www.stes.tyc.edu.tw, kadnic.com, ncon.edu.sa, rabonystudywork.com, rickwa443.thezenweb.com, bjfc.0514tg.cn, ddy.hackp.net, Disposable vapes

BTW, DOWNLOAD part of PassSureExam 1Z0-084 dumps from Cloud Storage: https://drive.google.com/open?id=1krtNzSIVEZWFO60_ZIMGKxtHg15y3GT7