

1z1-076 Pdf Braindumps - 1z1-076 Question Explanations



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Remember that this is a crucial part of your career, and you must keep pace with the changing time to achieve something substantial in terms of a certification or a degree. So do avail yourself of this chance to get help from our exceptional Oracle Database 19c: Data Guard Administration (1z1-076) dumps to grab the most competitive Oracle Database 19c: Data Guard Administration (1z1-076) certificate.

Oracle 1z1-076 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Backup and Recovery Considerations in an Oracle Data Guard Configuration: In this topic, Backup and recovery procedures in a Data Guard configuration are discussed, including RMAN backups, offloading to physical standby, and network-based recovery.
Topic 2	<ul style="list-style-type: none">Managing Oracle Net Services in a Data Guard Environment: The section focuses on Oracle Net Services and its role in Data Guard networking setup.
Topic 3	<ul style="list-style-type: none">Oracle Data Guard Broker Basics: An overview of the Data Guard broker, its architecture, components, benefits, and configurations, is provided here. It serves as an introduction to the tool used for managing Data Guard configurations.
Topic 4	<ul style="list-style-type: none">Using Oracle Active Data Guard: Supported Workloads in Read-Only Standby Databases: Here, the usage of physical standby databases for real-time queries is discussed.
Topic 5	<ul style="list-style-type: none">Monitoring a Data Guard Broker Configuration: The topic covers the use of Enterprise Manager and DGMGRL to monitor Data Guard configurations and explains the various data protection modes available.
Topic 6	<ul style="list-style-type: none">Enhanced Client Connectivity in a Data Guard Environment: This topic focuses on enhancing client connectivity in a Data Guard setup and implementing failover procedures for seamless client redirection. It also covers application continuity to ensure uninterrupted operations during role transitions.
Topic 7	<ul style="list-style-type: none">Patching and Upgrading Databases in a Data Guard Configuration: This section provides guidance on patching and upgrading databases in a Data Guard environment, along with performance optimization techniques and monitoring considerations.

Topic 8	<ul style="list-style-type: none"> • Creating a Data Guard Broker Configuration: This section delves into the practical aspects of creating and managing a Data Guard broker configuration, including command-line and Enterprise Manager approaches.
Topic 9	<ul style="list-style-type: none"> • Managing Physical Standby Files After Structural Changes on the Primary Database: The topic covers managing structural changes in the primary database and their impact on physical standby files.
Topic 11	<ul style="list-style-type: none"> • Using Flashback Database in a Data Guard Configuration: This topic covers the configuration and advantages of using Flashback Database in a Data Guard setup, as well as the process of enabling fast-start failover for seamless role changes.
Topic 12	<ul style="list-style-type: none"> • Performing Role Transitions: Here, the concept of database roles is explained, along with the steps for performing switchovers, failovers, and maintaining physical standby sessions during role transitions.
Topic 14	<ul style="list-style-type: none"> • Oracle Data Guard Basics: This topic covers the essential architecture and concepts of Oracle Data Guard. It includes sub-topics such as the physical and logical standby database comparison, benefits of Data Guard, and its integration with multi-tenant databases.

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Oracle Database 19c: Data Guard Administration Sample Questions (Q69-Q74):

NEW QUESTION # 69

Which TWO statements are true regarding Data Guard Broker?

- **A. It can be used to create and manage standby databases.**
- B. It can be used to monitor redo transport and log apply services.
- **C. It can be used to perform failovers and switchovers.**
- D. It automatically starts the DMON process for the database instances that are part of a Data Guard configuration.
- E. It automatically adds the primary database to an existing broker configuration when Enterprise Manager Cloud Control is used to create a standby.

Answer: A,C

NEW QUESTION # 70

Examine the Data Guard configuration: DGMGRL> show configuration;

Configuration - Animals

Protection Mode: MaxPerformance

Databases:

dogs- Primary database

sheep - Physical standby database

cats- Snapshot standby database

Fast-Start Failover: DISABLED

Configuration Status: SUCCESS

You receive an error while attempting to raise the protection mode to Maximum Protection:

DGMGRL> edit configuration set protection mode as maxprotection;

Error: ORA-16627: operation disallowed since no standby databases would remain to support protection mode Failed.

What can you conclude based on this error?

- A. The redo transport mode is set to asyn: for the standby database Cats.
- **B. Cats is a snapshot standby database.**
- C. The redo transport mode is set to async for both standby databases.
- D. The redo transport mode is set to async for the standby database Sheep.

Answer: B

Explanation:

Comprehensive Detailed Explanation:

In an Oracle Data Guard environment, the Maximum Protection mode requires that all redo data be transmitted synchronously to at least one standby database, ensuring no data loss even in the event of a primary database failure. However, a snapshot standby database, by its nature, allows read-write access and is temporarily disconnected from the redo stream, which makes it unable to participate in the synchronous redo transport required by Maximum Protection mode. The presence of a snapshot standby database in the Data Guard configuration thus prevents the activation of Maximum Protection mode, as it cannot guarantee zero data loss without a standby database capable of receiving redo data synchronously.

Reference:

Oracle Data Guard documentation clearly outlines the requirements and restrictions of different protection modes, including the necessity for standby databases to participate in synchronous redo transport to enable Maximum Protection mode. The inability of snapshot standby databases to fulfill this requirement is a key consideration when planning Data Guard configurations and protection levels.

Explanation:

The error indicates that switching the protection mode to Maximum Protection is not possible due to the presence of a snapshot standby database in the Data Guard configuration, which cannot participate in synchronous redo transport required by the Maximum Protection mode. Therefore, the correct answer is:

NEW QUESTION # 71

Which two factors can cause an increase in redo transport lag?

- A. The size of the standby redo log files on the primary database.
- **B. Increase in redo generation rate on the primary database.**
- C. The size of the online redo log files on the standby database.
- D. The size of the online redo log files on the primary database.
- **E. Increase in network latency between the primary database and a redo transport destination.**

Answer: B,E

NEW QUESTION # 72

Which THREE statements are true about snapshot standby databases?

- **A. Snapshot standby databases may be used for rolling database upgrades.**
- **B. A snapshot standby database must be opened at least once in read-write mode before it can be converted into a physical standby database.**
- C. A snapshot standby database can be the only standby database in a Maximum Protection Oracle Data Guard configuration.
- D. If datafiles grow while a database is a snapshot standby database, then they shrink when converted back to a physical standby database.
- **E. A guaranteed restore point is created automatically when a physical standby database is converted into a snapshot standby database.**

Answer: A,B,E

NEW QUESTION # 73

Which three Data Guard monitoring activities may be performed using Enterprise Manager Cloud Control?

- A. You can monitor the redo apply rate on a logical standby database.
- B. You can set a warning threshold on the redo generation rate metric for a physical standby database.
- C. You can check if redo apply needs to be tuned.
- D. You can set a critical threshold on the redo generation rate metric for a primary database.
- E. You can check the potential data loss in the event of a disaster.
- F. You can monitor the redo apply rate on a snapshot standby database.

Answer: A,D,E

Explanation:

Enterprise Manager Cloud Control offers comprehensive monitoring capabilities for Oracle Data Guard environments. It enables monitoring the rate at which redo is being applied on a logical standby database (A), which is crucial for ensuring that the standby database is keeping up with the changes from the primary. It also allows setting thresholds on performance metrics, such as the redo generation rate on the primary database (B), to alert administrators when values exceed critical or warning thresholds. Additionally, it provides the capability to estimate the potential data loss in the event of a disaster (E), helping in disaster recovery planning and ensuring business continuity.

Reference:

Oracle Enterprise Manager Cloud Control documentation provides extensive information on its monitoring features for Oracle Data Guard, including setting thresholds, estimating potential data loss, and tracking redo apply rates.

NEW QUESTION # 74

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