

1z0-066 Dumps

Oracle Database 12c: Data Guard Administration

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NEW QUESTION 1

Which three are benefits of using the Data Guard Broker to manage standby databases?

- A. it simplifies physical standby database creation
- B. It provides an easy failover capability using a single command.
- C. it coordinates database state transitions and updates database properties dynamically.
- D. it automatically changes database properties after the protection mode for a configuration is changed
- E. It provides an easy switchover capability using a single command.
- F. It simplifies logical standby database creation.

Answer: BCE

NEW QUESTION 2

Which three statements are true about snapshot standby databases?

- A. Tablespaces can be dropped.
- B. Tables can be dropped
- C. The broker may be used to fail over to a snapshot standby database.
- D. A logical standby database can be converted into a snapshot standby database.
- E. Tablespaces can be created.

Answer: ABE

NEW QUESTION 3

Examine the Data Guard configuration:

```
DGMGRL> show configuration;

Configuration -Animals

Protection Mode: MaxAvailability
Databases:
dogs- Primary database
cats- Physical standby database
sheep- Logical standby database

Fast-Start Failover: DISABLED

Configuration Status:
SUCCESS
```

Which three will be true after a switchover to Sheep?

- A. Dogs will be an enabled logical standby database.
- B. Sheep will be the primary database.
- C. Cats will be a disabled physical standby database.
- D. Dogs will be a disabled logical standby database
- E. Cats will be an enabled physical standby database.

Answer: ABE

NEW QUESTION 4

Which two are prerequisites for creating a standby database using Enterprise Manager cloud control?

- A. The primary database must have FORCE LOGGING enabled.
- B. The primary database must be in archive log mode
- C. A backup of the primary database must exist.
- D. The primary host and the proposed standby database host must run the same operating system.
- E. The primary database instance must be started using an SPFILE.
- F. The primary database must have flashback enabled

Answer: AB

NEW QUESTION 5

A customer asks you to propose the most appropriate solution for this set of requirements:

1. We need a disaster recovery solution that enables us to fail over from our production database with zero data loss.
2. We want to generate reports from the proposed standby database at the same time that it is used for other purposes.
3. Developers may need to test occasionally on a copy of the live database.

You have to already confirmed that there are no unsupported data types on the primary database Which two solutions would you recommend?

- A. a remote physical standby database with RedoRoutes via a far sync instance
- B. a snapshot standby database with synchronous redo transport
- C. a physical standby database with real-time query enabled
- D. a logical standby database
- E. a read mostly implementation of a physical standby database

Answer: BC

NEW QUESTION 6

You must configure an Oracle Data Guard environment consisting of:

- 1. A primary database
- 2 Three Physical Standby Databases

You must meet these requirements:

- ? A designated physical standby database should become the primary database automatically whenever the primary database falls
- ? The chosen protection mode should provide the highest level of protection possible without violating the other requirement

Which redo transport mode and protection mode would you configure to meet these requirements?

- A. SYNC NOAFFRIM and Maximum Protection
- B. SYNC NOAFFIRM and Maximum Availability
- C. ASYNC and Maximum Performance
- D. SYNC AFFIRM and Maximum Availability
- E. SYNC AFFIRM and Maximum Protection

Answer: D

NEW QUESTION 7

Which four are true about DGMGRL show command?

- A. It can be used to show properties of a pluggable standby database.
- B. it can be used to show properties of a pluggable primary database.
- C. it can be used to show instance-specific properties for a RAC database.
- D. it can be used to show properties of a far sync instance
- E. it can be used to show Fast Start Failover properties.
- F. It can be used to show properties of a primary container database.

Answer: ABEF

NEW QUESTION 8

Which four are true about DGMGRL show command?

- A. It can be used to show properties of a pluggable standby database.
- B. it can be used to show properties of a pluggable primary database.
- C. it can be used to show instance-specific properties for a RAC database.
- D. it can be used to show properties of a far sync instance
- E. it can be used to show Fast Start Failover properties.
- F. It can be used to show properties of a primary container database.

Answer: ABEF

NEW QUESTION 9

Your Data Guard environment consists of these components and settings:

- 1. A primary database supporting an OLTP workload
- 2 A remote physical standby database
- 3. Real-time query is enabled
- 4. The redo transport mode is set to SYNC.
- 5. The protection mode is set to Maximum Availability

Which two are true regarding the DelayMins Database Property for the standby database?

- A. it can only be enabled for a configuration in Maximum Performance mode.
- B. It allows user errors on the primary to be recovered by using the physical standby database.
- C. It enables you to bypass the default network timeout interval specified for the standby redo transport destination.
- D. it can only be enabled for a configuration in Maximum Availability mode.
- E. It allows logical corruptions on the primary to be recovered by using the physical standby database.
- F. It specifies a delay before the primary ships redo to the standby destination having DelayMins set.

Answer: BF

NEW QUESTION 10

Your expertise is requested for these customer requirements:

- 1. The Data Guard environment must be in maximum protection mode.
- 2 Reports must be offloaded to a physical standby database.
- 3. There must be no lag between the primary and standby databases that affect the reports produced.
- 4. The primary database must be resilient in case of a single network failure. Which solution is correct for these requirements?

A. two standby databases, at least one of them a physical standby with Real-Time Query enabled and the STANDBY_MAX_DELAY parameter set to zero, receiving redo from the primary with asynchronous transport

- B. two standby databases, at least one of them a physical standby with Real-Time Query enabled and the STANDBY_MAX_DATA_DELAY parameter set to zero, receiving redo from the primary with synchronous transport
- C. one physical standby database with Real-Time Query enabled, receiving redo from two Far Sync instances that are connected the primary
- D. one physical standby database with Real-Time Query enabled and the STANDBY_MAX_DATA_DELAY parameter set to zero, receiving redo from the primary with synchronous transport
- E. two physical standby databases with Real-Time Query enabled, receiving redo from the primary with the LOG_ARCHIVE_DEST_n attributes SYNC NOAFFIRM to minimize the performance impact on the primary.

Answer: B

NEW QUESTION 10

Examine the Data Guard configuration:

```
DGMGRL > show configuration:
```

```
Configuration –Animals  
Protection Mode: MaxAvailability  
Databases:  
cats- Primary database  
dogs-Physical standby database  
sheep-Logical standby database
```

```
Fast-Start Failover: DISABLED
```

```
Configuration Status:  
SUCCESS
```

Which three will be true after a switchover to Dogs?

- A. Sheep will be an enabled logical standby database.
- B. Cats will be an enabled physical standby database
- C. Dogs will be the primary database
- D. Sheep will be a disabled logical standby database
- E. Cats will be a disabled physical standby database

Answer: BCE

NEW QUESTION 15

You are monitoring your Data Guard broker configuration and issue this set of DGMGRL commands:

```
DGMGRL> SHOW CONFIGURATION
```

```
Configuration – DRSolution
```

```
Protection Mode: MaxPerformance  
Databases:  
Close_by-Primary database  
FS_inst- Far Sync  
Far_away –Physical standby database
```

```
Fast-Start Failover: DISABLED
```

```
Configuration Status:  
SUCCESS
```

What is true concerning this configuration?

- A. The Close_by primary database instance forwards redo to the FSjnst Far Sync instance, which forwards the redo in turn to the Far_away physical standby database instance.
- B. The far sync instance will not forward redo to the Far_away physical standby because the Protection mode is not MaxProtection.
- C. The close_by primary database forwards redo to the Far_away physical standby directly and also sends redo to the FSjnst Far Sync instance.
- D. The far sync instance will not forward redo to the Far_away physical standby because Fast-Start Failover is disabled
- E. The FSjnst Far Sync instance forwards redo to the Far_away physical standby only if the close_by primary database is not able to do so.

Answer: A

NEW QUESTION 17

Which two are true about the usage of DBMS_ROLLING?

- A. The leading group contains the original primary database.
- B. The trailing group contains the original primary database.
- C. The background process DMON must be enabled on all database instances that take part in the rolling release upgrade process.
- D. At least one logical standby database must be part of the initial Data Guard configuration
- E. The trailing group can contain standby databases that will protect the original primary database during the rolling release upgrade process.

Answer: DE

NEW QUESTION 22

Examine the Fast-start configuration

```
DGMGRL> show fast_start failover;
```

```
Fast-Start Failover: ENABLED
```

```
Threshold : 30 seconds
```

```
Target: sheep
```

```
Observer : 017.example.com
```

```
Lag Limit: 30 seconds (not in use)
```

```
Shutdown Primary: TRUE
```

```
Auto-reinstate: TRUE
```

```
Observer Reconnect: (none)
```

```
Observer Override: FALSE
```

```
Configurable Failover Conditions
```

```
Health Conditions:
```

```
Corrupted Controlfile YES
```

```
Corrupted Dictionary YES
```

```
Inaccessible Logfile NO
```

```
Stuck Archiver YES
```

```
Datafile Offline YES
```

Oracle Error Conditions: (none) Which three are true?

- A. The observer will initiate a failover when the primary database is unable to produce local archived redo log files.
- B. An automatic failover will be initiated even if the target standby database lags behind the primary
- C. The observer is running
- D. a failover may occur if the observer has lost connectivity to the primary database, even if the Fast-Start Failover target standby database has a good connection to the primary database
- E. The configuration operates in Maximum Availability mode
- F. The configuration operates in Maximum Performance mode

Answer: ACE

NEW QUESTION 24

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. Cats is a snapshot standby database
- B. The redo transport mode is set to ASYNC for the standby database Sheep
- 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 Cats

Answer: B

NEW QUESTION 25

Examine the Data Guard configuration: DGMGRL> show configuration Configuration -Animals

```
Protection Mode: MaxAvailability Databases:
```

```
dogs- Primary database
```

```
sheep- (*) Physical standby database cats- Physical standby database
```

```
Fast-Start Failover: ENABLED Configuration Status: SUCCESS
```

What happens if you issue "switchover" to sheep;" at the DGMGRL prompt?

- A. The switchover succeeds but Dogs need to be reinstated
- B. The switchover succeeds but Fast-Start Failover is suspended.
- C. The switchover succeeds and Cats become the new failover target.
- D. The switchover succeeds and Dogs become the new failover target
- E. it results in an error indicating that a switchover is not allowed.

Answer: D

NEW QUESTION 27

Which two are prerequisites for enabling Automatic Block Media Recovery in a Data Guard environment consisting of a primary database, one physical standby database and one logical standby database?

- A. FLASHBACK DATABASE must be enabled on the physical standby database.
- B. There must be connectivity between the primary and the physical standby database.
- C. FLASHBACK DATABASE must be enabled on the primary database.
- D. The physical standby database must have Real-Time Apply enabled.
- E. The logical standby database must have Real-Time Query enabled

Answer: CD

NEW QUESTION 30

Your Data Guard environment has two remote physical standby databases

Client applications use the local naming method to connect to the primary database instance.

You want applications to automatically connect to the new primary database instance in case of a switchover or a failover

Which will fulfill this requirement?

- A. Create a database service on each standby database that is started automatically by a trigger, when the database role is PRIMARY, modify the connection description used by client applications to include all the standby hosts and connect to the database instance using that service name.
- B. Create a database service on the primary database that is started automatically by a trigger, when the database role is PRIMARY, modify the connection descriptors used by client applications to include all the standby hosts and connect to the database instance using that service name.
- C. Set the INSTANCE_NAME parameter identically on all databases; modify the connection descriptor on client applications to include all the standby hosts and connect to the database instance using that service name.
- D. Set the DB_NAME and DB_UNIQUE_NAME identical on all databases, modify the connection descriptors on client applications to include all the standby hosts and connect to the database using that service name.

Answer: A

NEW QUESTION 31

Which three are true about using RMAN in a Data Guard environment?

- A. A recovery catalog is required when RMAN is used to take backups from a logical standby database in a Data Guard configuration if you plan to recover the primary using those backups.
- B. Backups of archived redo logs taken on a physical standby are interchangeable with a primary.
- C. A recovery catalog is required when RMAN is used to take backups from a physical standby database if you plan to recover the primary using those backups
- D. Backups of control files taken on a physical standby are not interchangeable with a primary.
- E. Backups of data files taken on a physical standby are interchangeable with a primary.

Answer: BCE

NEW QUESTION 34

Which two statements are true regarding Data Guard Broker?

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

Answer: BC

NEW QUESTION 35

Which two are true about offloading backups to a physical standby database in a Data Guard environment?

- A. The standby database must be registered in an RMAN catalog after the primary database has been registered
- B. The standby database cannot be registered in an RMAN catalog if the primary database has not been registered
- C. Backups of the standby control file taken while connected to the catalog where the database is registered, may be used to restore the control file on the primary database.
- D. The standby database must be registered in an RMAN catalog before the primary database has been registered

Answer: BC

NEW QUESTION 40

Examine this list of possible steps:

- 1 Raise the compatibility level on both databases
- 2.Restart SQL Apply on the upgraded logical standby database
- 3 Start SQL Apply on the old primary database.
4. Perform a Switchover to the logical standby database
5. Upgrade the logical standby database.
6. Upgrade the old primary database.

Which is the minimum number of steps in the correct order, to perform a rolling release upgrade of a data guard environment using an existing logical standby database and to enable the new functionality?

- A. 5,2,4,3,6,1
- B. 1,5,2,4,6,3
- C. 5,2,4,6,3,1
- D. 4,6,5,2,3,1
- E. 5,2,4,1

Answer: A

NEW QUESTION 42

Which two statements are true for Data Guard environments with multi-tenant databases?

- A. Different pluggable databases within a logical standby database may have different guard statuses.
- B. The Data Guard broker automatically always opens the pluggable databases of a standby database after a role change operation.
- C. The Data Guard broker automatically opens all pluggable databases of a primary database a role change operation.
- D. The CDBDBA privilege must be used instead of the SYSDBA privilege for connections as SYS to the root container of a multi-tenant standby database.
- E. A multi-tenant standby database can have fewer pluggable databases than the primary container database

Answer: CD

NEW QUESTION 44

You created a physical standby database PRODSBY1 from the primary database PROD using SQL and RMAN Which two are prerequisites for creating a Data Guard Broker configuration to manage these databases?

- A. The standby database must have supplemental logging enabled.
- B. The primary database must have FORCE LOGGING enabled
- C. The DG_BROKER_START parameter must be set to TRUE for both database instances.
- D. The primary database must have supplemental logging enabled.
- E. A local net service name to enable connectivity to the PRODSBY1 database instance must be defined on the primary database host.

Answer: BC

NEW QUESTION 45

Which two statements are true for Data Guard environments with multi-tenant databases?

- A. DB_UNIQUE_NAME must be specified differently for each pluggable database within a multi-tenant standby database.
- B. Each pluggable database within a multi-tenant physical standby database has a minimum of one associated Oracle Net service name.
- C. Each pluggable database within a multi-tenant physical standby has one MRP background process running during redo apply.
- D. A pluggable database within a multi-tenant standby database can have a different open mode than the container database
- E. A pluggable database within a multi-tenant standby database can have a different database role than the container database.

Answer: AD

NEW QUESTION 49

Examine the Data Guard configuration: DGMGRL> show configuration Configuration-Animals

Protection Mode: MaxAvailability Databases:

Sheep- Primary database

Warning: ORA-16817: unsynchronized fast-start failover configuration Dogs - (*) Physical standby database (disabled)

ORA-16661: the standby database needs to be reinstated

Fast-Start Failover: ENABLED Configuration Status: WARNING And the fast-start failover configuration:

DGMGRL> show fast_start failover; Fast-Start Failover: ENABLED Threshold: 30 seconds Target: dogs

Observer: 017.example.com Lag Limit: 30 seconds (not in use) Shutdown Primary: TRUE Auto-reinstate: TRUE Observer Reconnect 10 seconds Observer

Override: FALSE

Configurable Failover Conditions Hearth Conditions: Corrupted Controlfile YES Inaccessible Logfile NO

Stuck Archiver NO Datafile Offline YES Oracle error Conditions

ORA-01578: ORACLE data block corrupted (file # %s, block # %s) And finally the reason for the fail over:

SQL> select last_failover_reason from v\$fs_failover_stats; LAST_FAILOVER_REASON

ORA-01578: ORACLE data block corrupted (file # %s, block # %s)

Identify the task, or sequence of tasks, to bring the configuration into the SUCCESS state.

- A. Bring Dogs to the NOMOUNT state and let the broker reinstate Dogs automatically.
- B. MOUNT DOGS and issue "reinstate database dogs:" at the DGMGRL prompt while connected to Dogs.
- C. MOUNT DOGS and issue "reinstate database dogs:" at the DGMGRL prompt while connected to Sheep
- D. Open Dogs and let the broker reinstate Dogs automatically.

Answer: C

NEW QUESTION 54

Your Data Guard environment has two remote physical standby databases.

Client applications use the local naming method to define connectivity to the primary database instance.

Which will automatically redirect clients to the new primary database in case of a switchover or failover?

- A. Create a database service on the standby databases; automate the start of the service after a role change, and modify the connection description on the clients to use that service.
- B. Configure a PRIMARY role service on the Primary and Standby and modify the Client connect descriptor to include both Primary and the Standby.
- C. Set the DB_NAME parameter identically on all databases; modify the connection descriptor on the clients to use DB_NAME to connect to the primary database instance.
- D. Set the LOCALJJSTENER parameter for all the database instances, to register services with the default listener on the primary database host.

Answer: C

NEW QUESTION 58

Which three statements are true about Far Sync instances?

- A. The Data Guard Broker must be used to deploy and manage Far Sync instances.
- B. They enable standby database to be configured at remote distances from the primary without impacting performance on the primary.
- C. A primary database can ship redo directly to multiple Far Sync instances.
- D. They use as spfile, a standby controlfile, and standby redo logs.
- E. They work with any protection level.

Answer: ABD

NEW QUESTION 60

You must design an Oracle Data Guard configuration for an OLTP database that meets these permanent requirements:

1. Data loss is not permitted.

2. Read-only applications should not connect to the primary database instance. Additionally, there are these requirements, only one of which is ever done at any one time:

1. It should be possible to apply designated patches with a minimum amount of downtime.

2. Upgrading to a new database release should be performed with the least possible amount of downtime.

3. New application software releases should be tested against an exact and up-to-date replica of the primary database.

Which configuration meets these requirements with the fewest databases?

- A. a primary database with three physical standby databases
- B. a primary database with one logical and two physical standby databases
- C. a primary database with one logical standby database
- D. a primary database with one logical and one physical standby database
- E. a primary database with two physical standby databases
- F. a primary database with one physical standby database

Answer: D

NEW QUESTION 64

In which two cases is it possible to change the protection mode to maximum protection using Enterprise Manager Cloud Control?

- A. a snapshot standby database is the only standby database in the Data Guard configuration.
- B. A logical standby database is the only standby database in the data guard configuration.
- C. A far sync instance is the only Data Guard configuration member receiving redo in synchronous mode.
- D. Flashback is not enabled for either the primary database, the standby database, or both in the Data Guard configuration.
- E. The primary and standby databases are hosted on different operating systems.

Answer: BE

NEW QUESTION 66

Which four factors can influence the rate of SQL apply on a logical standby database?

- A. the size of the undo tablespace on the logical standby database
- B. the number of full table scans performed by SQL apply
- C. the number of coordinator processes on the standby database instance
- D. the size of the shared pool
- E. the number of APPLIER processes
- F. the number of PREPARER processes

Answer: BDEF

NEW QUESTION 68

Which three statements are true about Data Guard configurations?

- A. All databases in one Data Guard environment must have the same database name.
- B. VALID_FOR is a LOG_ARCHIVE_DEST_N attribute that enables DB role change operations without having to modify LOG_ARCHIVE_DEST_n when performing switchovers or failovers.
- C. For Standard Edition, LOG_ARCHIVE_DUPLEX_DEST is used to configure redo transport, from the primary to the standby database.
- D. When using the Data Guard Broker, an spfile is not required.
- E. Up to 30 physical standby databases may exist within one configuration.
- F. The Oracle recommendation for the number of standby redo log groups per thread is one more than the number of online redo log groups per thread

Answer: AEF

NEW QUESTION 73

You are licensed to use Oracle Active Data Guard

Which two statements are true after enabling block change tracking on a physical standby database?

- A. it allows fast incremental backups to be offloaded to the physical standby database
- B. It starts the CTWR process on the physical standby database instance
- C. it allows fast incremental backups to be taken on the primary database.
- D. It starts the RVWR process on the physical standby database instance.
- E. It allows fast incremental backups to be offloaded to a snapshot standby database, when the physical standby database is converted.
- F. It starts the CTWR process on the primary database instance.

Answer: AB

NEW QUESTION 76

You must manually reinstate a database using DGMGRL

To which database should you connect with DGMGRL before issuing the REINSTATE command and in which state should the target database be?

- A. The target database should be in NOMOUNT state and DGMGRL should be connected to any database that is a member of the configuration
- B. The target database should be MOUNTED and DGMGRL should be connected to any database that is a member of the configuration
- C. The target database should be MOUNTED and DGMGRL should be connected to the primary database.
- D. The target database should be MOUNTED and DGMGRL should be connected to the target database
- E. The target database should be in NOMOUNT state and DGMGRL should be connected to the primary database

Answer: C

NEW QUESTION 79

Your expertise is requested for these customer requirements:

1. The Data Guard environment must be in maximum protection mode.
2. Reports must be offloaded to a physical standby database.
3. There must be no lag between the primary and standby databases that affect the reports produced.
4. The primary database must be resilient in case of a single network failure. Which solution is correct for these requirements?

- A. two standby databases, at least one of them a physical standby with Real-Time Query enabled and the STANDBY_MAX_DELAY parameter set to zero, receiving redo from the primary with asynchronous transport
- B. two standby databases, at least one of them a physical standby with Real-Time Query enabled and the STANDBY_MAX_DATA_DELAY parameter set to zero, receiving redo from the primary with synchronous transport
- C. one physical standby database with Real-Time Query enabled, receiving redo from two Far Sync instances that are connected to the primary
- D. one physical standby database with Real-Time Query enabled and the STANDBY_MAX_DATA_DELAY parameter set to zero, receiving redo from the primary with synchronous transport
- E. two physical standby databases with Real-Time Query enabled, receiving redo from the primary with the LOG_ARCHIVE_DEST_n attributes SYNC NOAFFIRM to minimize the performance impact on the primary.

Answer: B

NEW QUESTION 83

You must design an Oracle Data Guard configuration for an OLTP database that meets these permanent requirements:

1. Data loss is not permitted.
2. Read-only applications should not connect to the primary database instance. Additionally, there are these requirements, only one of which is ever done at any one time:
 1. It should be possible to apply designated patches with a minimum amount of downtime.
 2. Upgrading to a new database release should be performed with the least possible amount of downtime.
 3. New application software releases should be tested against an exact and up-to-date replica of the primary database.

Which configuration meets these requirements with the fewest databases?

- A. a primary database with three physical standby databases
- B. a primary database with one logical and two physical standby databases
- C. a primary database with one logical standby database
- D. a primary database with one logical and one physical standby database
- E. a primary database with two physical standby databases
- F. a primary database with one physical standby database

Answer: D

NEW QUESTION 85

Which three factors can influence the rate of redo apply on a physical standby database?

- A. the network latency between the primary and standby databases
- B. the number of archiver processes on the standby database
- C. the number and size of standby redo logs on the primary database
- D. the rate of redo generation on the primary database
- E. the number and size of standby redo logs on the standby database

Answer: ABE

NEW QUESTION 88

Which three statements are true about standby redo logs in a Data Guard configuration with no Oracle Streams or Goldengate configured?

- A. They are required on a logical standby for real-time apply
- B. They are required only for synchronous redo transport.
- C. Only standby databases can write redo to them.
- D. It is recommended to have them on the primary database.
- E. They are required on a physical standby for real-time apply.
- F. The LGWR process writes to them on a standby database.

Answer: ACE

NEW QUESTION 92

A Data Guard environment has this configuration and these attributes:

1. The primary database prima is in the local region.
2. A physical standby database physt1 is in the local region.
3. A physical standby database physt2 is in a remote region.
4. The primary ships redo to physt1.
5. physt1 ships redo physt2.
6. physt1 and physt2 have Real-Time Query enabled

A sequence has been created with this SQL statement in the primary database: CREATE SEQUENCE a NOCACHE SESSION: Which two statements are true?

- A. The sequence is usable on physt1 and physt2
- B. The sequence is usable on physt1 but not usable on physt2.
- C. The sequence is usable on physt2 if physt1 becomes unavailable, but only if an alternative redo destination has been configured on the primary database.
- D. physt2 will no longer receive redo if physt1 becomes unavailable, unless LOG_ARCHIVE_DEST_n has the ALTERNATE attribute specified on the primary database.
- E. physt2 will no longer receive redo if physt1 becomes unavailable, unless LOG_ARCHIVE_DEST_n has the ALTERNATE attribute specified on physt1.

Answer: CE

NEW QUESTION 96

Examine the Data Guard configuration:

```
DGMGRL > show configuration; Configuration-Animals
```

```
Protection Mode MaxPerformance Databases
```

```
dogs-Primary database sheep-Snapshot 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 Availability: DGMGRL> edit configuration set protection mode as max availability;

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

Identify two statements that you can execute, either one of which will enable successful raising of the protection mode to Maximum Availability.

- A. DGMGRL> convert database sheep to physical standby;
- B. DGMGRL> convert database cats to physical standby;
- C. DGMGRL> edit database dogs set property LogXptMode= fastsync;
- D. DGMGRL> edit database sheep set property LogXptMode= fastsync;
- E. DGMGRL> edit database cats set property LogXptMode= sync;

Answer: BE

NEW QUESTION 101

A query on the view DBA_LOGSTBY_UNSUPPORTED on your primary database returns no rows. As a result of this, you decide that an upgrade may use logical standby databases. Which two are true about upgrading Data Guard environments consisting of one logical standby database running on a separate host from the primary?

- A. The upgrade always requires downtime until the upgrade of the logical standby is completed
- B. Using manual upgrade, catctl.pl can be executed in some cases on the primary and standby database simultaneously.
- C. The upgrade always required downtime until the upgrade of the primary is completed
- D. Using manual upgrade, catupgr.sql needs to run on the primary database only.
- E. SQL Apply on the local standby database must be stopped while the primary database is upgraded.
- F. Fast-Start Failover can be used to protect the primary database during the upgrade.

Answer: BE

NEW QUESTION 103

Which three statements are true about Data Guard configurations?

- A. All databases in one Data Guard environment must have the same database name.
- B. VALID_FOR is a LOG_ARCHIVE_DEST_N attribute that enables DB role change operations without having to modify LOG_ARCHIVE_DEST_n when performing switchovers or failovers.
- C. For Standard Edition, LOG_ARCHIVE_DUPLEX_DEST is used to configure redo transport, from the primary to the standby database.
- D. When using the Data Guard Broker, an spfile is not required.
- E. Up to 30 physical standby databases may exist within one configuration.
- F. The Oracle recommendation for the number of standby redo log groups per thread is one more than the number of online redo log groups per thread

Answer: AEF

NEW QUESTION 105

There are currently 6 APPLIER and 6 PREPARER processes running and no idle APPLIER processes on your logical standby database. The MAX_SERVERS SQL apply parameter and number of archiver processes are both set to 12. Identify two changes, each of which would allow you to increase the number of APPLIER processes.

- A. Increase the PROCESSES initialization parameter
- B. Increase the value for the MAX_SERVERS SQL apply parameter.
- C. Decrease the number of archiver processes on the standby databas
- D. increase the PARALLEL_MAX_SERVER initialization parameter
- E. Decrease the number of PREPARER processes
- F. Increase the RECOVERY_PARALLEUSM initialization parameter

Answer: BE

NEW QUESTION 109

You must configure an Oracle Data Guard environment consisting of:

1. A primary database
2. A Physical Standby Database
3. A Snapshot Standby Database You must meet these requirements:
 1. Primary database availability should not be compromised by the availability of the standby databases.
 2. Under normal operations, transactions executed on the primary database should not commit before redo is written to disk on the primary database and on at least one standby database.

Which redo transport mode, and which protection mode should you configure to meet these requirements?

- A. SYNC AFFIRM and Maximum Protection
- B. SYNC NOAFFIRM and Maximum Protection
- C. SYNC AFFIRM and Maximum Availability
- D. SYNC NOAFFIRM and Maximum Availability
- E. ASYNC and Maximum Performance

Answer: C

NEW QUESTION 110

Which three are true regarding the Enterprise Manager Cloud Control Data Guard configuration verification wizard?

- A. it checks that supplemental logging is turned on if there is a logical standby database in the configuration.
- B. it verifies that parameter settings in the SPFILE or in memory or both, are consistent with the broker configuration properties for that database.
- C. It checks that the current data protection level is consistent with the broker's configured data protection mode.
- D. it modifies the database configurable parameters to match the values set for the broker configuration.
- E. It generates a workload on the primary database causing log switching, and monitors the arrival rate of redo on the standby database.

Answer: ABC

NEW QUESTION 115

Your Data Guard environment has two remote physical standby databases. Client applications use the local naming method to define connectivity to the primary database instance. Which will automatically redirect clients to the new primary database in case of a switchover or failover?

- A. Create a database service on the standby databases; automate the start of the service after a role change, and modify the connection description on the clients

to use that service.

- B. Configure a PRIMARY role service on the Primary and Standby and modify the Client connect descriptor to include both Primary and the Standby.
- C. Set the DB_NAME parameter identically on all databases; modify the connection descriptor on the clients to use DB_NAME to connect to the primary database instance.
- D. Set the LOCALJJSTENER parameter for all the database instances, to register services with the default listener on the primary database host.

Answer: C

NEW QUESTION 116

Examine the Data Guard configuration:

```
DGMGRL > show configuration;
```

```
Configuration-Animals
```

```
Protection Mode: MaxAvailability
```

```
Databases:
```

```
dogs- Primary database
```

```
dogsfsl –Far Sync
```

```
sheep- Physical standby database
```

```
Fast-Start Failover: DISABLED
```

```
Configuration Status:
```

```
SUCCESS
```

An attempt to enable fast-start failover raises an error:

```
DGMGRL> enable fast_start failover;
```

```
Error: ORA-16693: requirements not met for enabling fast-start failover
```

```
Failed.
```

Identify two possible reasons for this error.

- A. The FastStartFailoverTarget property is not set on Sheep.
- B. The FastStartFailoverTarget property is not set on Dogs.
- C. The FastStartFailoverTarget property is not set on DogsFSI.
- D. The LogXptMode property is set to ASYNC on Dogs.
- E. The RedoRoutes property is not set on Dogs
- F. The RedoRoutes property is not set on DogsFSI

Answer: AD

NEW QUESTION 117

Which three steps are prerequisites for the creation of a physical standby database on a separate server using the RMAN active database duplication method?

- A. Set the DB_UNIQUE_NAME parameter on the primary database to a different value than that of the DB_NAME parameter.
- B. Put the primary database into archivelog mode
- C. Startup nomount the standby database instance.
- D. Configure Oracle Net connectivity on the primary host to the standby database instance.
- E. Establish user equivalence for the database software owner between the primary host and standby host.

Answer: CDE

NEW QUESTION 119

Your Data Guard environment consists of these components and settings:

1. A primary database supporting an OLTP workload
2. A remote physical standby database
3. Real-time query is enabled
4. The redo transport mode is set to SYNC.
5. The protection mode is set to Maximum Availability

Which two are true regarding the DelayMins Database Property for the standby database?

- A. it can only be enabled for a configuration in Maximum Performance mode.
- B. It allows user errors on the primary to be recovered by using the physical standby database.

- C. It enables you to bypass the default network timeout interval specified for the standby redo transport destination.
- D. it can only be enabled for a configuration in Maximum Availability mode.
- E. It allows logical corruptions on the primary to be recovered by using the physical standby database.
- F. It specifies a delay before the primary ships redo to the standby destination having DelayMins set.

Answer: BF

NEW QUESTION 121

Which three statements are true about snapshot standby databases?

- A. Tablespaces can be dropped.
- B. Tables can be dropped
- C. The broker may be used to fail over to a snapshot standby database.
- D. A logical standby database can be converted into a snapshot standby database.
- E. Tablespaces can be created.

Answer: ABE

NEW QUESTION 124

Which four statements are true regarding SQL Apply filters for a logical standby database?

- A. They can be used to skip execution of DML triggers on a table while allowing the DML to execute.
- B. They can be used to skip ALTER SYSTEM and ALTER DATABASE commands
- C. They can be used to stop SQL apply if it encounters an error.
- D. They can be used to skip all SQL statements executed on a specific pluggable database (PDB) within a standby multitenant container database (CDB).
- E. They can only be used to skip DML statements on a table
- F. They can be used to skip ALTER TABLE commands on a specific tables
- G. They can be used to skip CREATE TABLE commands

Answer: ACFG

NEW QUESTION 128

Which three are true about using RMAN in a Data Guard environment?

- A. A recovery catalog is required when RMAN is used to take backups from a logical standby database in a Data Guard configuration if you plan to recover the primary using those backups.
- B. Backups of archived redo logs taken on a physical standby are interchangeable with a primary.
- C. A recovery catalog is required when RMAN is used to take backups from a physical standby database if you plan to recover the primary using those backups
- D. Backups of control files taken on a physical standby are not interchangeable with a primary.
- E. Backups of data files taken on a physical standby are interchangeable with a primary.

Answer: BCE

NEW QUESTION 133

Which four requirements can be met by deploying a logical standby database?

- A. Support for workloads requiring additional indexes.
- B. it can be used to create additional schemas.
- C. it can be used to create additional tables.
- D. It must have the same physical structure as the primary database.
- E. it must provide a disaster-recovery solution that protects all data with capability of performing switchovers and failovers.
- F. Support for workloads requiring additional materialized views.
- G. it can be used for Real Application Testing without affecting the disaster recovery capabilities.

Answer: ACEG

NEW QUESTION 134

A query on the view DBA_LOGSTBY_UNSUPPORTED on your primary database returns no rows

As a result of this, you decide that an upgrade may use logical standby databases. Which two are true about upgrading Data Guard environments consisting of one logical standby database running on a separate host from the primary?

- A. The upgrade always requires downtime until the upgrade of the logical standby is completed
- B. Using manual upgrade, catctl.pl can be executed in some cases on the primary and standby database simultaneously.
- C. The upgrade always required downtime until the upgrade of the primary is completed
- D. Using manual upgrade, catupgr.sql needs to run on the primary database only.
- E. SQL Apply on the local standby database must be stopped while the primary database is upgraded.
- F. Fast-Start Failover can be used to protect the primary database during the upgrade.

Answer: BE

NEW QUESTION 136

Which two are true about management of a far sync instance when using the Data Guard Broker?

- A. A far sync instance is in a disabled state in the broker configuration immediately after adding it
- B. A far sync instance that has its RedoRoutes property set may not be disabled in the broker configuration.
- C. Broker management of a far sync instance may only be disabled with the disable configuration DGMGRL command.

D. A far sync instance need not exist before adding it to the broker configuration but may not be enabled until created

Answer: AB

NEW QUESTION 141

Which two are true about database roles in an Oracle Data Guard Configuration?

- A. a configuration consisting only of a primary and one or more physical standby databases can support a rolling release upgrade.
- B. A Logical Standby Database can be converted to a Snapshot Standby Database.
- C. A Logical Standby Database can cascade redo to a terminal destination
- D. A Snapshot Standby Database can be a fast-start failover target
- E. A Physical Standby Database can be converted into a Logical Standby Database.

Answer: BE

NEW QUESTION 146

After converting your physical standby database to a logical database, you get an error:

```
DGMGRL> show configuration
Configuration- proddg
Protection Mode: MaxPerformance
Databases:
prod-Primary datatabse
prodsby-Physical standby database
Error: ORA-16810 multiple errors or warnings detected for database
Fast-Start Failover: DISABLED
Configuration Status:
ERROR
```

How can you rectify the error?

- A. Add a logical standby database PRODSBY and enable it, thereby replacing the physical standby database metadata in the broker configuration.
- B. Remove the physical standby database PRODSBY from the broker configuration, add a logical standby database PRODSBY to the broker configuration and enable it.
- C. Reinstall the physical standby database PRODSBY as a logical standby, thereby replacing the physical standby database metadata in the broker configuration.
- D. Reinstall both the primary and physical standby databases The broker will automatically detect that PRODSBY is a logical standby update to the metadata.

Answer: D

NEW QUESTION 149

Which three are true concerning restoring of RMAN backups to primary and physical standby databases in a Data Guard environment?

- A. Backups of data files taken on the primary database may be restored on a physical standby database.
- B. Backups of control files taken on the primary database may not be restored and used on a physical standby database.
- C. Backups of SPFILEs taken on a physical standby database may not be restored on the primary database.
- D. Backups of control files taken on a physical standby database may be restored on the primary database.
- E. Backups of data files taken on a physical standby database may be restored on a primary database.
- F. Backups of SPFILEs taken on the primary database may not be restored and used on a physical standby database.

Answer: CEF

NEW QUESTION 154

Which three are among the various tasks performed by the data Guard Monitor (DMON) process?

- A. performing role transitions when switchover requests are made
- B. communicating with DMON processes in other database instances that are part of the broker configuration
- C. activating role-based services appropriately in the various database instances of the configuration, based on the database role
- D. communicating with the DMON process of the observer to monitor a primary database in case a fast start failover is required.
- E. maintaining information about all members of the broker configuration in binary configuration files

Answer: ABE

NEW QUESTION 157

You must configure an Oracle Data Guard environment consisting of:

- 1. A primary database
- 2 Three Physical Standby Databases

You must meet these requirements:

- ? A designated physical standby database should become the primary database automatically whenever the primary database falls
- ? The chosen protection mode should provide the highest level of protection

possible without violating the other requirement
Which redo transport mode and protection mode would you configure to meet these requirements?

- A. SYNC NOAFFRIM and Maximum Protection
- B. SYNC NOAFFIRM and Maximum Availability
- C. ASYNC and Maximum Performance
- D. SYNC AFFIRM and Maximum Availability
- E. SYNC AFFIRM and Maximum Protection

Answer: D

NEW QUESTION 161

Which three are true concerning Automatic Block Media Recovery in a Data Guard environment when running an application as an ordinary Oracle user?

- A. Real Time Query must be enabled on the primary database
- B. Real Time Query must be enabled on the physical standby database.
- C. If a physically corrupt block is discovered on a physical standby database, then a valid block image from the primary database is retrieved.
- D. If a physically corrupt block is discovered on the primary database, then a valid block image from a physical standby database is retrieved
- E. if a physically corrupt block is discovered on a logical standby database, then a valid block image from the primary database is retrieved.
- F. If a physically corrupt block is discovered on a primary database, then a valid block image from the logically standby database is retrieved.

Answer: BCD

NEW QUESTION 162

Examine the Data Guard configuration:

```
DGMGRL> show configuration;
```

```
Configuration - Animals
```

```
Protection Mode: MaxAvailability
```

```
Databases:
```

```
dogs- Primary database
```

```
sheep- Logical standby database
```

```
cats- Logical standby database
```

```
Fast-Start Failover: DISABLED
```

```
Configuration Status:
```

```
SUCCESS
```

Which three will be true after a switchover to Sheep?

- A. Cats will be an enabled logical standby database
- B. Cats will be a disabled logical standby database.
- C. Dogs will be a logical standby database.
- D. Dogs will be a physical standby database
- E. Sheep will be the primary database.

Answer: ACE

NEW QUESTION 164

You must configure an Oracle Data Guard environment consisting of:

1. A primary database
2. A Physical Standby Database
3. A Snapshot Standby Database You must meet these requirements:

1. Primary database availability should not be compromised by the availability of the standby databases.
2. Under normal operations, transactions executed on the primary database should not commit before redo is written to disk on the primary database and on at least one standby database.

Which redo transport mode, and which protection mode should you configure to meet these requirements?

- A. SYNC AFFIRM and Maximum Protection
- B. SYNC NOAFFIRM and Maximum Protection
- C. SYNC AFFIRM and Maximum Availability
- D. SYNC NOAFFIRM and Maximum Availability
- E. ASYNC and Maximum Performance

Answer: C

NEW QUESTION 169

Examine the Data Guard configuration after an accidental switchover to Sheep:

```
DGMGRL> show configuration;

Configuration –Animals

Protection Mode: MaxAvailability
Databases:
sheep- Primary database
dogs- Logical standby database
cats- Physical standby database (disabled)
ORA-16795: the standby database needs to be re-created

Fast-Start Failover: DISABLED

Configuration Status:
SUCCESS
```

Which three will be true after a switchover to Dogs?

- A. Sheep will be a disabled logical standby database.
- B. Sheep will be an enabled logical standby database.
- C. Cats will be a disabled physical standby database that can be manually enabled.
- D. Cats will be an enabled physical standby database.
- E. Dogs will be the primary database.

Answer: BCE

NEW QUESTION 172

Which three types of backups taken in which situations may be used to perform restore operations to a logical standby database in a Data Guard environment?

- A. backups of data files taken on the primary database if connected to the recovery catalog where the logical standby database is registered
- B. backups of data files taken on the standby database if connected to the recovery catalog where the logical standby database is registered
- C. backups of control files taken on the primary database if connected to the recovery catalog where the logical standby database is registered
- D. backups of data files taken on the logical standby database, if not connected to arecovery catalog
- E. backups of control files taken on the logical standby database if not connected to a recovery catalog

Answer: ADE

NEW QUESTION 173

Which two are true about database roles in an Oracle Data Guard Configuration?

- A. a configuration consisting only of a primary and one or more physical standby databases can support a rolling release upgrade.
- B. A Logical Standby Database can be converted to a Snapshot Standby Database.
- C. A Logical Standby Database can cascade redo to a terminal destination
- D. A Snapshot Standby Database can be a fast-start failover target
- E. A Physical Standby Database can be converted into a Logical Standby Database.

Answer: BE

NEW QUESTION 178

Which three statements are true about Global Sequences when connected to a physical standby database with Real-Time Query enabled?

- A. if the CACHE option is set then the size of the cache must be at least 100
- B. Their creation requires that a LOG_ARCHIVE_DEST_n parameter be defined in the standby that points back to their primary
- C. Their usage will always have a performance impact on the primary database.
- D. Their usage may have a performance impact on the physical standby database if the CACHE size is too small
- E. They must have the NOORDER and CACHE options set.

Answer: BDE

NEW QUESTION 181

You administer a Data Guard environment consisting of a primary and three physical standby databases.

One physical standby database is used for disaster recovery, one is used for reporting, and one is used as a replica for testing.

The standby database used for testing is occasionally converted into a snapshot standby database and then converted back to a physical standby.

The physical standby database is the only standby that is a mandatory destination The broker configuration operates in MAXIMUM PERFORMANCE mode.

Which ARCHIVELOG DELETION POLICY should be set. so that archive logs generated on the primary database are not deleted before they are consumed appropriately on each of the standby databases, but which allows them to be deleted form the primary as soon as it is safe to do so?

- A. CONFIGURE ARCHIVELOG DELETION POLICY TO APPLIED ON ALL STANDBY
- B. CONFIGURE ACHIVELOG DELETION POLICY TO APPLIED ON STANDBY;
- C. CONFIGURE ACHIVELOG DELETION POLICY TO SHIPPED TO ALL STANDBY;

- D. CONFIGURE ARCHIVELOG DELETION POLICY TO SHIPPED TO STANDBY,
- E. CONFIGURE ARCHIVELOG DELETION POLICY TO NONE;

Answer: B

NEW QUESTION 183

You administer a Data Guard environment consisting of a primary and three physical standby databases. One physical standby database is used for disaster recovery, one is used for reporting, and one is used as a replica for testing. The standby database used for testing is occasionally converted into a snapshot standby database and then converted back to a physical standby. The physical standby database is the only standby that is a mandatory destination. The broker configuration operates in MAXIMUM PERFORMANCE mode. Which ARCHIVELOG DELETION POLICY should be set, so that archive logs generated on the primary database are not deleted before they are consumed appropriately on each of the standby databases, but which allows them to be deleted from the primary as soon as it is safe to do so?

- A. CONFIGURE ARCHIVELOG DELETION POLICY TO APPLIED ON ALL STANDBY
- B. CONFIGURE ARCHIVELOG DELETION POLICY TO APPLIED ON STANDBY;
- C. CONFIGURE ARCHIVELOG DELETION POLICY TO SHIPPED TO ALL STANDBY;
- D. CONFIGURE ARCHIVELOG DELETION POLICY TO SHIPPED TO STANDBY,
- E. CONFIGURE ARCHIVELOG DELETION POLICY TO NONE;

Answer: B

NEW QUESTION 188

Which four statements are true regarding SQL Apply filters for a logical standby database?

- A. They can be used to skip execution of DML triggers on a table while allowing the DML to execute.
- B. They can be used to skip ALTER SYSTEM and ALTER DATABASE commands
- C. They can be used to stop SQL apply if it encounters an error.
- D. They can be used to skip all SQL statements executed on a specific pluggable database (PDB) within a standby multitenant container database (CDB).
- E. They can only be used to skip DML statements on a table
- F. They can be used to skip ALTER TABLE commands on a specific tables
- G. They can be used to skip CREATE TABLE commands

Answer: ACFG

NEW QUESTION 192

Examine the Data Guard configuration: DGMGRL> show configuration;
Configuration -Animals Protection Mode MaxAvailability Databases
dogs- Primary database
cats- Snapshot standby database sheep- Snapshot standby database Fast-Start Failover DISABLED
Configuration Status: ORA-01034: ORACLE not available ORA-16625: cannot reach database "dogs"1 DGM-17017 unable to determine configuration status
You wish to perform a failover to Sheep
Which command, or sequence of commands, should you issue to the broker before executing "failover to sheep", using the broker?

- A. DGMGRL> convert database cats to physical standby,
- B. DGMGRL> convert database sheep to physical standby;
- C. DGMGRL> convert database sheep to physical standby; DGMGRL> convert database cats to physical standby;
- D. DGMGRL>edit configuration set protection mode as maxperformance; DGMGRL> convert database sheep to physical standby;
- E. None, because you can directly failover to a Snapshot Standby Database

Answer: C

NEW QUESTION 193

Which two are true about rolling release upgrades in a Data Guard environment?

- A. The background process DMON must be enabled on the primary and standby databases during a rolling release upgrade procedure
- B. A physical standby database can be converted to a logical standby database temporarily.
- C. Rolling release upgrades require the background process RVWR to write flashback logson the standby database.
- D. The KEEP IDENTITY clause ensures that a logical standby database keeps the same DBID as the primary database.
- E. The recovery point objective increases proportionally to the duration of the rolling release upgrade procedure.

Answer: BD

NEW QUESTION 196

Which two statements are true about Real-Time Query?

- A. Setting STANDBY_MAX_DATA_DELAY =0 requires synchronous redo transport.
- B. Disabling Real-Time Query prevents the automatic start of redo apply when a physical standby database is opened READ ONLY.
- C. Real-Time Query sessions can be connected to a Far Sync instance.
- D. Real-Time Query has no limitations regarding the protection level of the Data Guard environment.
- E. A standby database enabled for Real-Time Query cannot be the Fast-Start Failover target of the Data Guard configuration.

Answer: BD

NEW QUESTION 201

Examine the Data Guard configuration:

DGMGRL> show configuration verbose;

Configuration –Animals

Protection Mode: MaxPerformance

Databases:

cats- Primary database

dogs-(*) Physical standby database

sheep- Physical standby database

(*) Fast-Start Failover target

Properties:

FastStartFailoverThreshold = '30'

OperationTimeout = '30'

TraceLevel = 'USER'

FastStartFailoverLagLimit = '30'

CommunicationTimeout= '180'

ObserverReconnect= '10'

FastStartFailoverAutoReinstate= 'FALSE'

FastStartFailoverPmyShutdown= 'TRUE'

BystanderFollowRoleChange= 'none'

ObserverOverride = 'FALSE'

Fast-Start Failover: ENABLED

Threshold: 30 seconds

Target: dogs

Observer: 015.example.com

Lag Limit: 30 seconds

Shutdown Primary: TRUE

Auto-reinstate: FALSE

Observer Reconnect: 10 seconds

Observer Override: TRUE

Configuration Status: SUCCESS Which two are true?

- A. The observer must run on host ol5.example.com and is currently not running.
- B. The observer will reinstate Sheep automatically after a failover, if required.
- C. The observer will mark another standby database as the failover target if the original failover target becomes unavailable.
- D. The observer will detect if the primary database is unable to accept new connections
- E. The former primary database will not be reinstated automatically after a failover.

Answer: BE

NEW QUESTION 206

Attempting to start the observer raises an error: DGMGRL> start observer:

DGM-16954: Unable to open and lock the Observer configuration file Failed. Identify two possible reasons for this error

- A. Fast-Start Failover is not yet enabled for this Data Guard configuration
- B. The observer configuration file is marked read-only.
- C. There is already an observer running for this Data Guard configuration.
- D. There is another observer running for a Data Guard configuration which uses the same observer configuration file
- E. The broker configuration has not yet been created.

Answer: BD

NEW QUESTION 210

Your Data Guard environment consists of these components and settings:

1. A primary database
2. Two remote physical standby databases
3. The redo transport mode is set to SYNC.
4. Real-time query is enabled for both standby databases.
5. The DB_BLOCK_CHECKING parameter is set to TRUE on both standby databases.

You notice an increase in redo apply lag time on both standby databases.

Which two would you recommend to reduce the redo apply lag on the standby databases?

- A. Increase the size of the buffer cache on the physical standby database instances.
- B. Increase the number of standby redo log files on the standby databases.
- C. Decrease the redo log file size on the primary database.
- D. Lower DB_BLOCK_CHECKING to MEDIUM or LOW on the standby databases.
- E. Increase the size of standby redo log files on the standby databases.

Answer: AD

NEW QUESTION 212

A Data Guard environment has this configuration and these attributes:

1. A primary database
2. A Physical Standby Database named sbdb
3. The configuration is in maximum availability protection mode.

Then sbdb is converted to a snapshot standby database. When two statements are true?

- A. Sbdb can still apply redo
- B. The recovery point objective increases
- C. The protection mode is lowered to maximum performance
- D. The recovery time objective increases.
- E. Sbdb can still receive redo

Answer: DE

NEW QUESTION 216

Which three are true regarding the Enterprise Manager Cloud Control Data Guard configuration verification wizard?

- A. it checks that supplemental logging is turned on if there is a logical standby database in the configuration.
- B. it verifies that parameter settings in the SPFILE or in memory or both, are consistent with the broker configuration properties for that database.
- C. It checks that the current data protection level is consistent with the broker's configured data protection mode.
- D. it modifies the database configurable parameters to match the values set for the broker configuration.
- E. It generates a workload on the primary database causing log switching, and monitors the arrival rate of redo on the standby database.

Answer: ABC

NEW QUESTION 221

A query on the view DBA_LOGSTDBY_UNSUPPORTED on your primary database returns several rows.

As a result of this, you decide that an upgrade may not use logical standby databases. Which three are true about upgrading Data Guard environments consisting of one physical standby database running on a separate host from the primary?

- A. The upgrade requires downtime until the upgrade of the standby is completed.
- B. The broker must be disabled during the upgrade
- C. With manual upgrade, catupgrd.sql can be executed on the primary and standby databases simultaneously.
- D. The upgrade requires downtime until the upgrade of the primary is completed.
- E. The new release of the Oracle Software must be installed on both the primary and standby database hosts
- F. Redo Apply on the standby database must be stopped while the primary database is upgraded.
- G. Fast-Start Failover can be used to protect the primary database during the upgrade.

Answer: BDE

NEW QUESTION 223

Which three types of backups taken in which situations may be used to perform restore operations to a logical standby database in a Data Guard environment?

- A. backups of data files taken on the primary database if connected to the recovery catalog where the logical standby database is registered
- B. backups of data files taken on the standby database if connected to the recovery catalog where the logical standby database is registered
- C. backups of control files taken on the primary database if connected to the recovery catalog where the logical standby database is registered
- D. backups of data files taken on the logical standby database, if not connected to a recovery catalog
- E. backups of control files taken on the logical standby database if not connected to a recovery catalog

Answer: ADE

NEW QUESTION 226

A Data Guard environment has this configuration and these attributes:

1. The primary database prima is in the local region.
2. A physical standby database physt1 is in the local region.

3. A physical standby database physt2 is in a remote region.
4. The primary ships redo to physt1.
5. physt1 ships redo physt2.
6. physt1 and physt2 have Real-Time Query enabled
A sequence has been created with this SQL statement in the primary database: CREATE SEQUENCE a NOCACHE SESSION: Which two statements are true?

- A. The sequence is usable on physt1 and physt2
B. The sequence is usable on physt1 but not usable on physt2.
C. The sequence is usable on physt2 if physt1 becomes unavailable, but only if an alternative redo destination has been configured on the primary database.
D. physt2 will no longer receive redo if physt1 becomes unavailable, unless LOG_ARCHIVE_DEST_n has the ALTERNATE attribute specified on the primary database.
E. physt2 will no longer receive redo if physt1 becomes unavailable, unless LOG_ARCHIVE_DEST_n has the ALTERNATE attribute specified on physt1.

Answer: CE

NEW QUESTION 227

Which three statements are true about Far Sync instances?

- A. The Data Guard Broker must be used to deploy and manage Far Sync instances.
B. They enable standby database to be configured at remote distances from the primary without impacting performance on the primary.
C. A primary database can ship redo directly to multiple Far Sync instances.
D. They use as spfile, a standby controlfile, and standby redo logs.
E. They work with any protection level.

Answer: ABD

NEW QUESTION 232

Which two are true about the creation of a Data Guard Broker configuration?

- A. in a broker configuration, the primary database name must match the DB_UNIQUE_NAME value in the database initialization parameter file.
B. A primary database profile may be added to the configuration prior to creating the primary database.
C. A standby database profile may be added to the configuration prior to creating that standby database.
D. A newly created broker configuration requires at least one standby database profile to be specified at the time the configuration is created.
E. A newly created broker configuration is in the disabled state

Answer: DE

NEW QUESTION 234

Attempting to start the observer raises an error DGMGRL> start observer:
DGM-16954 Unable to open and lock the Observer configuration file Failed.
Identify two possible ways to start the observer successfully

- A. Set the Observer Override property to TRUE before starting the observer
B. Create a broker configuration and enable Fast-Start Failover before starting the observer
C. Start the observer using a different observer configuration file.
D. start the observer in a different working directory.
E. Enable Fast-Start Failover before starting the observer

Answer: CD

NEW QUESTION 239

Which three statements are true about Global Sequences when connected to a physical standby database with Real-Time Query enabled?

- A. if the CACHE option is set then the size of the cache must be at least 100
B. Their creation requires that a LOG_ARCHIVE_DEST_n parameter be defined in the standby that points back to their primary
C. Their usage will always have a performance impact on the primary database.
D. Their usage may have a performance impact on the physical standby database if the CACHE size is too small
E. They must have the NOORDER and CACHE options set.

Answer: BDE

NEW QUESTION 241

Examine the Data Guard configuration:
DGMGRL > show configuration; Configuration-Animals
Protection Mode MaxPerformance Databases
dogs-Primary database sheep-Snapshot 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 Availability: DGMGRL> edit configuration set protection mode as max availability;
Error ORA-16627 operation disallowed since no standby databases would remain to support protection mode Failed.
Identify two statements that you can execute, either one of which will enable successful raising of the protection mode to Maximum Availability.

- A. DGMGRL> convert database sheep to physical standby;
B. DGMGRL> convert database cats to physical standby;
C. DGMGRL> edit database dogs set property LogXptMode= fastsync;
D. DGMGRL> edit database sheep set property LogXptMode= fastsync;
E. DGMGRL> edit database cats set property LogXptMode= sync;

Answer: BE

NEW QUESTION 246

Examine the Data Guard configuration: DGMGRL> show configuration Configuration -Animals

Protection Mode: MaxAvailability Databases:

dogs- Primary database

sheep- (*) Physical standby database cats- Physical standby database

Fast-Start Failover: ENABLED Configuration Status: SUCCESS

What happens if you issue "switchover" to sheep;" at the DGMGRL prompt?

- A. The switchover succeeds but Dogs need to be reinstated
- B. The switchover succeeds but Fast-Start Failover is suspended.
- C. The switchover succeeds and Cats become the new failover target.
- D. The switchover succeeds and Dogs become the new failover target
- E. it results in an error indicating that a switchover is not allowed.

Answer: D

NEW QUESTION 251

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