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QUESTION 1

You use Python scripts to generate weekly SQL reports to assess the state of your databases and determine whether you need to reorganize tables or run statistics. You want to automate this report but need to minimize operational costs and overhead. What should you do?

- A. Create a VM in Compute Engine, and run a cron job.
- B. Create a Cloud Composer instance, and create a directed acyclic graph (DAG).
- C. Create a Cloud Function, and call the Cloud Function using Cloud Scheduler.
- D. Create a Cloud Function, and call the Cloud Function from a Cloud Tasks queue.

Correct Answer: C

QUESTION 2

Your organization deployed a new version of a critical application that uses Cloud SQL for MySQL with high availability (HA) and binary logging enabled to store transactional information. The latest release of the application had an error that caused massive data corruption in your Cloud SQL for MySQL database. You need to minimize data loss. What should you do?

- A. Open the Google Cloud Console, navigate to SQL > Backups, and select the last version of the automated backup before the corruption.
- B. Reload the Cloud SQL for MySQL database using the LOAD DATA command to load data from CSV files that were used to initialize the instance.
- C. Perform a point-in-time recovery of your Cloud SQL for MySQL database, selecting a date and time before the data was corrupted.
- D. Fail over to the Cloud SQL for MySQL HA instance. Use that instance to recover the transactions that occurred before the corruption.

Correct Answer: B

QUESTION 3

Your company wants to migrate an Oracle-based application to Google Cloud. The application team currently uses Oracle Recovery Manager (RMAN) to back up the database to tape for long-term retention (LTR). You need a cost-effective backup and restore solution that meets a 2-hour recovery time objective (RTO) and a 15-minute recovery point objective (RPO). What should you do?

- A. Migrate the Oracle databases to Bare Metal Solution for Oracle, and store backups on tapes on-premises.
- B. Migrate the Oracle databases to Bare Metal Solution for Oracle, and use Actifio to store backup files on Cloud Storage using the Nearline Storage class.
- C. Migrate the Oracle databases to Bare Metal Solution for Oracle, and back up the Oracle databases to Cloud Storage using the Standard Storage class.

D. Migrate the Oracle databases to Compute Engine, and store backups on tapes on- premises.

Correct Answer: C

QUESTION 4

You are configuring a brand new Cloud SQL for PostgreSQL database instance in Google Cloud. Your application team wants you to deploy one primary instance, one standby instance, and one read replica instance. You need to ensure that you are following Google- recommended practices for high availability. What should you do?

- A. Configure the primary instance in zone A, the standby instance in zone C, and the read replica in zone B, all in the same region.
- B. Configure the primary and standby instances in zone A and the read replica in zone B, all in the same region.
- C. Configure the primary instance in one region, the standby instance in a second region, and the read replica in a third region.
- D. Configure the primary, standby, and read replica instances in zone A, all in the same region.

Correct Answer: B

QUESTION 5

Your hotel booking company is expanding into Country A, where personally identifiable information (PII) must comply with regional data residency requirements and audits. You need to isolate customer data in Country A from the rest of the customer data. You want to design a multi-tenancy strategy to efficiently manage costs and operations. What should you do?

- A. Apply a schema data management pattern.
- B. Apply an instance data management pattern.
- C. Apply a table data management pattern.
- D. Apply a database data management pattern.

Correct Answer: B

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