



# PROFESSIONAL-CLOUD-DATABASE-ENGINEER<sup>Q&As</sup>

Google Cloud Certified - Professional Cloud Database Engineer

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### QUESTION 1

You are managing multiple applications connecting to a database on Cloud SQL for PostgreSQL. You need to be able to monitor database performance to easily identify applications with long-running and resource-intensive queries. What should you do?

- A. Use log messages produced by Cloud SQL.
- B. Use Query Insights for Cloud SQL.
- C. Use the Cloud Monitoring dashboard with available metrics from Cloud SQL.
- D. Use Cloud SQL instance monitoring in the Google Cloud Console.

Correct Answer: C

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### QUESTION 2

You are managing two different applications: Order Management and Sales Reporting. Both applications interact with the same Cloud SQL for MySQL database. The Order Management application reads and writes to the database 24/7, but the Sales Reporting application is read-only. Both applications need the latest data. You need to ensure that the Performance of the Order Management application is not affected by the Sales Reporting application. What should you do?

- A. Create a read replica for the Sales Reporting application.
- B. Create two separate databases in the instance, and perform dual writes from the Order Management application.
- C. Use a Cloud SQL federated query for the Sales Reporting application.
- D. Queue up all the requested reports in PubSub, and execute the reports at night.

Correct Answer: C

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### QUESTION 3

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

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#### QUESTION 4

You want to migrate your PostgreSQL database from another cloud provider to Cloud SQL. You plan on using Database Migration Service and need to assess the impact of any known limitations. What should you do? (Choose two.)

- A. Identify whether the database has over 512 tables.
- B. Identify all tables that do not have a primary key.
- C. Identify all tables that do not have at least one foreign key.
- D. Identify whether the source database is encrypted using pgcrypto extension.
- E. Identify whether the source database uses customer-managed encryption keys (CMEK).

Correct Answer: CE

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#### QUESTION 5

You are managing a Cloud SQL for PostgreSQL instance in Google Cloud. You need to test the high availability of your Cloud SQL instance by performing a failover. You want to use the cloud command.

What should you do?

- A. Use `gcloud sql instances failover` .
- B. Use `gcloud sql instances failover` .
- C. Use `gcloud sql instances promote-replica` .
- D. Use `gcloud sql instances promote-replica` .

Correct Answer: D

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