



PROFESSIONAL-CLOUD-DATABASE-ENGINEER^{Q&As}

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QUESTION 1

You are starting a large CSV import into a Cloud SQL for MySQL instance that has many open connections. You checked memory and CPU usage, and sufficient resources are available. You want to follow Google-recommended practices to ensure that the import will not time out. What should you do?

- A. Close idle connections or restart the instance before beginning the import operation.
- B. Increase the amount of memory allocated to your instance.
- C. Ensure that the service account has the Storage Admin role.
- D. Increase the number of CPUs for the instance to ensure that it can handle the additional import operation.

Correct Answer: C

QUESTION 2

You want to migrate your on-premises PostgreSQL database to Compute Engine. You need to migrate this database with the minimum downtime possible. What should you do?

- A. Perform a full backup of your on-premises PostgreSQL, and then, in the migration window, perform an incremental backup.
- B. Create a read replica on Cloud SQL, and then promote it to a read/write standalone instance.
- C. Use Database Migration Service to migrate your database.
- D. Create a hot standby on Compute Engine, and use PgBouncer to switch over the connections.

Correct Answer: B

QUESTION 3

Your company wants to move to Google Cloud. Your current data center is closing in six months. You are running a large, highly transactional Oracle application footprint on VMWare. You need to design a solution with minimal disruption to the current architecture and provide ease of migration to Google Cloud. What should you do?

- A. Migrate applications and Oracle databases to Google Cloud VMware Engine (VMware Engine).
- B. Migrate applications and Oracle databases to Compute Engine.
- C. Migrate applications to Cloud SQL.
- D. Migrate applications and Oracle databases to Google Kubernetes Engine (GKE).

Correct Answer: A

QUESTION 4



Your organization has hundreds of Cloud SQL for MySQL instances. You want to follow Google-recommended practices to optimize platform costs. What should you do?

- A. Use Query Insights to identify idle instances.
- B. Remove inactive user accounts.
- C. Run the Recommender API to identify overprovisioned instances.
- D. Build indexes on heavily accessed tables.

Correct Answer: C

QUESTION 5

Your customer is running a MySQL database on-premises with read replicas. The nightly incremental backups are expensive and add maintenance overhead. You want to follow Google-recommended practices to migrate the database to Google Cloud, and you need to ensure minimal downtime. What should you do?

- A. Create a Google Kubernetes Engine (GKE) cluster, install MySQL on the cluster, and then import the dump file.
- B. Use the mysqldump utility to take a backup of the existing on-premises database, and then import it into Cloud SQL.
- C. Create a Compute Engine VM, install MySQL on the VM, and then import the dump file.
- D. Create an external replica, and use Cloud SQL to synchronize the data to the replica.

Correct Answer: B

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