

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

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## QUESTION 1

You have an application that sends banking events to Bigtable cluster-a in us-east. You decide to add cluster-b in us-central1. Cluster-a replicates data to cluster-b. You need to ensure that Bigtable continues to accept read and write requests if one of the clusters becomes unavailable and that requests are routed automatically to the other cluster. What deployment strategy should you use?

- A. Use the default app profile with single-cluster routing.
- B. Use the default app profile with multi-cluster routing.
- C. Create a custom app profile with multi-cluster routing.
- D. Create a custom app profile with single-cluster routing.

Correct Answer: A

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## QUESTION 2

Your organization works with sensitive data that requires you to manage your own encryption keys. You are working on a project that stores that data in a Cloud SQL database. You need to ensure that stored data is encrypted with your keys. What should you do?

- A. Export data periodically to a Cloud Storage bucket protected by Customer-Supplied Encryption Keys.
- B. Use Cloud SQL Auth proxy.
- C. Connect to Cloud SQL using a connection that has SSL encryption.
- D. Use customer-managed encryption keys with Cloud SQL.

Correct Answer: C

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## QUESTION 3

Your team is running a Cloud SQL for MySQL instance with a 5 TB database that must be available 24/7. You need to save database backups on object storage with minimal operational overhead or risk to your production workloads. What should you do?

- A. Use Cloud SQL serverless exports.
- B. Create a read replica, and then use the mysqldump utility to export each table.
- C. Clone the Cloud SQL instance, and then use the mysqldump utility to export the data.
- D. Use the mysqldump utility on the primary database instance to export the backup.

Correct Answer: C

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## QUESTION 4

You are managing a small Cloud SQL instance for developers to do testing. The instance is not critical and has a recovery point objective (RPO) of several days. You want to minimize ongoing costs for this instance. What should you do?

- A. Take no backups, and turn off transaction log retention.
- B. Take one manual backup per day, and turn off transaction log retention.
- C. Turn on automated backup, and turn off transaction log retention.
- D. Turn on automated backup, and turn on transaction log retention.

Correct Answer: B

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## QUESTION 5

You released a popular mobile game and are using a 50 TB Cloud Spanner instance to store game data in a PITR-enabled production environment. When you analyzed the game statistics, you realized that some players are exploiting a loophole to gather more points to get on the leaderboard. Another DBA accidentally ran an emergency bugfix script that corrupted some of the data in the production environment. You need to determine the extent of the data corruption and restore the production environment. What should you do? (Choose two.)

- A. If the corruption is significant, use backup and restore, and specify a recovery timestamp.
- B. If the corruption is significant, perform a stale read and specify a recovery timestamp. Write the results back.
- C. If the corruption is significant, use import and export.
- D. If the corruption is insignificant, use backup and restore, and specify a recovery timestamp.
- E. If the corruption is insignificant, perform a stale read and specify a recovery timestamp. Write the results back.

Correct Answer: BE

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