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QUESTION 1

You are managing a mission-critical Cloud SQL for PostgreSQL instance. Your application team is running important transactions on the database when another DBA starts an on-demand backup. You want to verify the status of the backup. What should you do?

- A. Check the `cloudsql.googleapis.com/postgres.log` instance log.
- B. Perform the `gcloud sql operations list` command.
- C. Use Cloud Audit Logs to verify the status.
- D. Use the Google Cloud Console.

Correct Answer: C

QUESTION 2

Your company is developing a global ecommerce website on Google Cloud. Your development team is working on a shopping cart service that is durable and elastically scalable with live traffic. Business disruptions from unplanned downtime are expected to be less than 5 minutes per month. In addition, the application needs to have very low latency writes. You need a data storage solution that has high write throughput and provides 99.99% uptime. What should you do?

- A. Use Cloud SQL for data storage.
- B. Use Cloud Spanner for data storage.
- C. Use Memorystore for data storage.
- D. Use Bigtable for data storage.

Correct Answer: A

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 company is using Cloud SQL for MySQL with an internal (private) IP address and wants to replicate some tables into BigQuery in near-real time for analytics and machine learning. You need to ensure that replication is fast and reliable and uses Google-managed services. What should you do?

- A. Develop a custom data replication service to send data into BigQuery.
- B. Use Cloud SQL federated queries.
- C. Use Database Migration Service to replicate tables into BigQuery.
- D. Use Datastream to capture changes, and use Dataflow to write those changes to BigQuery.

Correct Answer: D

QUESTION 5

Your company is shutting down their data center and migrating several MySQL and PostgreSQL databases to Google Cloud. Your database operations team is severely constrained by ongoing production releases and the lack of capacity for additional on-premises backups. You want to ensure that the scheduled migrations happen with minimal downtime and that the Google Cloud databases stay in sync with the on-premises data changes until the applications can cut over. What should you do? (Choose two.)

- A. Use Database Migration Service to migrate the databases to Cloud SQL.
- B. Use a cross-region read replica to migrate the databases to Cloud SQL.
- C. Use replication from an external server to migrate the databases to Cloud SQL.
- D. Use an external read replica to migrate the databases to Cloud SQL.
- E. Use a read replica to migrate the databases to Cloud SQL.

Correct Answer: CE

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