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**QUESTION 1**

You are troubleshooting a connection issue with a newly deployed Cloud SQL instance on Google Cloud. While investigating the Cloud SQL Proxy logs, you see the message Error 403: Access Not Configured. What should you do?

- A. Check the app.yaml value cloud_sql_instances for a misspelled or incorrect instance connection name.
- B. Check whether your service account has cloudsql.instances.connect permission.
- C. Enable the Cloud SQL Admin API.
- D. Ensure that you are using an external (public) IP address interface.

Correct Answer: A

QUESTION 2

Your company uses Cloud Spanner for a mission-critical inventory management system that is globally available. You recently loaded stock keeping unit (SKU) and product catalog data from a company acquisition and observed hot-spots in the Cloud Spanner database. You want to follow Google-recommended schema design practices to avoid performance degradation. What should you do? (Choose two.)

- A. Use an auto-incrementing value as the primary key.
- B. Normalize the data model.
- C. Promote low-cardinality attributes in multi-attribute primary keys.
- D. Promote high-cardinality attributes in multi-attribute primary keys.
- E. Use bit-reverse sequential value as the primary key.

Correct Answer: AD

QUESTION 3

You support a consumer inventory application that runs on a multi-region instance of Cloud Spanner. A customer opened a support ticket to complain about slow response times. You notice a Cloud Monitoring alert about high CPU utilization. You want to follow Google-recommended practices to address the CPU performance issue. What should you do first?

- A. Increase the number of processing units.
- B. Modify the database schema, and add additional indexes.
- C. Shard data required by the application into multiple instances.
- D. Decrease the number of processing units.

Correct Answer: A

**QUESTION 4**

You are managing a Cloud SQL for MySQL environment in Google Cloud. You have deployed a primary instance in Zone A and a read replica instance in Zone B, both in the same region. You are notified that the replica instance in Zone B was unavailable for 10 minutes. You need to ensure that the read replica instance is still working. What should you do?

- A. Use the Google Cloud Console or gcloud CLI to manually create a new clone database.
- B. Use the Google Cloud Console or gcloud CLI to manually create a new failover replica from backup.
- C. Verify that the new replica is created automatically.
- D. Start the original primary instance and resume replication.

Correct Answer: B

QUESTION 5

Your organization is currently updating an existing corporate application that is running in another public cloud to access managed database services in Google Cloud. The application will remain in the other public cloud while the database is migrated to Google Cloud. You want to follow Google-recommended practices for authentication. You need to minimize user disruption during the migration. What should you do?

- A. Use workload identity federation to impersonate a service account.
- B. Ask existing users to set their Google password to match their corporate password.
- C. Migrate the application to Google Cloud, and use Identity and Access Management (IAM).
- D. Use Google Workspace Password Sync to replicate passwords into Google Cloud.

Correct Answer: C

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