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QUESTION 1

You are migrating a telehealth care company's on-premises data center to Google Cloud. The migration plan specifies:

PostgreSQL databases must be migrated to a multi-region backup configuration with cross-region replicas to allow restore and failover in multiple scenarios. MySQL databases handle personally identifiable information (PII) and require data residency compliance at the regional level.

You want to set up the environment with minimal administrative effort. What should you do?

- A. Set up Cloud Logging and Cloud Monitoring with Cloud Functions to send an alert every time a new database instance is created, and manually validate the region.
- B. Set up different organizations for each database type, and apply policy constraints at the organization level.
- C. Set up Pub/Sub to ingest data from Cloud Logging, send an alert every time a new database instance is created, and manually validate the region.
- D. Set up different projects for PostgreSQL and MySQL databases, and apply organizational policy constraints at a project level.

Correct Answer: B

QUESTION 2

Your organization is running a low-latency reporting application on Microsoft SQL Server. In addition to the database engine, you are using SQL Server Analysis Services (SSAS), SQL Server Reporting Services (SSRS), and SQL Server Integration Services (SSIS) in your on-premises environment. You want to migrate your Microsoft SQL Server database instances to Google Cloud. You need to ensure minimal disruption to the existing architecture during migration. What should you do?

- A. Migrate to Cloud SQL for SQL Server.
- B. Migrate to Cloud SQL for PostgreSQL.
- C. Migrate to Compute Engine.
- D. Migrate to Google Kubernetes Engine (GKE).

Correct Answer: B

QUESTION 3

You are the database administrator of a Cloud SQL for PostgreSQL instance that has pgaudit disabled. Users are complaining that their queries are taking longer to execute and performance has degraded over the past few months. You need to collect and analyze query performance data to help identify slow-running queries. What should you do?

- A. View Cloud SQL operations to view historical query information.

- B. White a Logs Explorer query to identify database queries with high execution times.
- C. Review application logs to identify database calls.
- D. Use the Query Insights dashboard to identify high execution times.

Correct Answer: D

QUESTION 4

Your company is shutting down their on-premises data center and migrating their Oracle databases using Oracle Real Application Clusters (RAC) to Google Cloud. You want minimal to no changes to the applications during the database migration. What should you do?

- A. Migrate the Oracle databases to Cloud Spanner.
- B. Migrate the Oracle databases to Compute Engine.
- C. Migrate the Oracle databases to Cloud SQL.
- D. Migrate the Oracle databases to Bare Metal Solution for Oracle.

Correct Answer: C

QUESTION 5

You are setting up a Bare Metal Solution environment. You need to update the operating system to the latest version. You need to connect the Bare Metal Solution environment to the internet so you can receive software updates. What should you do?

- A. Setup a static external IP address in your VPC network.
- B. Set up bring your own IP (BYOIP) in your VPC.
- C. Set up a Cloud NAT gateway on the Compute Engine VM.
- D. Set up Cloud NAT service.

Correct Answer: C

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