

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

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QUESTION 1

Your company has just launched a new critical revenue-generating web application. You deployed the application for scalability using managed instance groups, autoscaling, and a network load balancer as frontend. One day, you notice severe bursty traffic that caused autoscaling to reach the maximum number of instances, and users of your application cannot complete transactions. After an investigation, you think it is a DDOS attack. You want to quickly restore user access to your application and allow successful transactions while minimizing cost.

Which two steps should you take? (Choose two.)

- A. Use Cloud Armor to blacklist the attacker\\'s IP addresses.
- B. Increase the maximum autoscaling backend to accommodate the severe bursty traffic.
- C. Create a global HTTP(s) load balancer and move your application backend to this load balancer.
- D. Shut down the entire application in GCP for a few hours. The attack will stop when the application is offline.
- E. SSH into the backend compute engine instances, and view the auth logs and syslogs to further understand the nature of the attack.

Correct Answer: BE

QUESTION 2

You are adding steps to a working automation that uses a service account to authenticate. You need to drive the automation the ability to retrieve files from a Cloud Storage bucket. Your organization requires using the least privilege possible.

What should you do?

- A. Grant the compute.instanceAdminto your user account.
- B. Grant the iam.serviceAccountUserto your user account.
- C. Grant the read-onlyprivilege to the service account for the Cloud Storage bucket.
- D. Grant the cloud-platformprivilege to the service account for the Cloud Storage bucket.

Correct Answer: B

Reference: https://cloud.google.com/compute/docs/access/iam

QUESTION 3

Your on-premises data center has 2 routers connected to your GCP through a VPN on each router. All applications are working correctly; however, all of the traffic is passing across a single VPN instead of being load-balanced across the 2 connections as desired.

During troubleshooting you find:

1.

Each on-premises router is configured with the same ASN.

2.

Each on-premises router is configured with the same routes and priorities.

3.

Both on-premises routers are configured with a VPN connected to a single Cloud Router.

4.

The VPN logs have no-proposal-chosen lines when the VPNs are connecting.

5.

BGP session is not established between one on-premises router and the Cloud Router.

What is the most likely cause of this problem?

- A. One of the VPN sessions is configured incorrectly.
- B. A firewall is blocking the traffic across the second VPN connection.
- C. You do not have a load balancer to load-balance the network traffic.
- D. BGP sessions are not established between both on-premises routers and the Cloud Router.

Correct Answer: C

QUESTION 4

You need to centralize the Identity and Access Management permissions and email distribution for the WebServices Team as efficiently as possible.

What should you do?

- A. Create a Google Group for the WebServices Team.
- B. Create a G Suite Domain for the WebServices Team.
- C. Create a new Cloud Identity Domain for the WebServices Team.
- D. Create a new Custom Role for all members of the WebServices Team.

Correct Answer: A

QUESTION 5

After a network change window one of your company\\'s applications stops working. The application uses an on-premises database server that no longer receives any traffic from the application. The database server IP address is 10.2.1.25. You examine the change request, and the only change is that 3 additional VPC subnets were created. The new VPC subnets created are 10.1.0.0/16, 10.2.0.0/16, and 10.3.1.0/24. The on-premises router is advertising 10.0.0.0/8.

What is the most likely cause of this problem?

- A. The less specific VPC subnet route is taking priority.
- B. The more specific VPC subnet route is taking priority.
- C. The on-premises router is not advertising a route for the database server.
- D. A cloud firewall rule that blocks traffic to the on-premises database server was created during the change.

Correct Answer: D

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