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QUESTION 1

You have just deployed your infrastructure on Google Cloud. You now need to configure the DNS to meet the following requirements:

Your on-premises resources should resolve your Google Cloud zones.

Your Google Cloud resources should resolve your on-premises zones.

You need the ability to resolve ". internal" zones provisioned by Google Cloud.

What should you do?

A. Configure an outbound server policy, and set your alternative name server to be your on-premises DNS resolver. Configure your on-premises DNS resolver to forward Google Cloud zone queries to Google\\'s public DNS 8.8.8.8.

B. Configure both an inbound server policy and outbound DNS forwarding zones with the target as the on-premises DNS resolver. Configure your on-premises DNS resolver to forward Google Cloud zone queries to Google Cloud\\'s DNS resolver.

C. Configure an outbound DNS server policy, and set your alternative name server to be your on-premises DNS resolver. Configure your on-premises DNS resolver to forward Google Cloud zone queries to Google Cloud\\'s DNS resolver.

D. Configure Cloud DNS to DNS peer with your on-premises DNS resolver. Configure your on-premises DNS resolver to forward Google Cloud zone queries to Google\\'s public DNS 8.8.8.8.

Correct Answer: A

QUESTION 2

You are responsible for designing a new connectivity solution between your organization\\'s on-premises data center and your Google Cloud Virtual Private Cloud (VPC) network Currently, there Is no end-to-end connectivity. You must ensure a service level agreement (SLA) of 99.99% availability What should you do?

A. Use one Dedicated Interconnect connection in a single metropolitan area. Configure one Cloud Router and enable global routing in the VPC.

B. Use a Direct Peering connection between your on-premises data center and Google Cloud. Configure Classic VPN with two tunnels and one Cloud Router.

C. Use two Dedicated Interconnect connections in a single metropolitan area. Configure one Cloud Router and enable global routing in the VPC.

D. Use HA VPN. Configure one tunnel from each Interface of the VPN gateway to connect to the corresponding interfaces on the peer gateway on-premises. Configure one Cloud Router and enable global routing in the VPC.

Correct Answer: B

QUESTION 3



You are designing a Google Kubernetes Engine (GKE) cluster for your organization. The current cluster size is expected to host 10 nodes, with 20 Pods per node and 150 services. Because of the migration of new services over the next 2 years, there is a planned growth for 100 nodes, 200 Pods per node, and 1500 services. You want to use VPC-native clusters with alias IP ranges, while minimizing address consumption.

How should you design this topology?

A. Create a subnet of size/25 with 2 secondary ranges of: /17 for Pods and /21 for Services. Create a VPC-native cluster and specify those ranges.

B. Create a subnet of size/28 with 2 secondary ranges of: /24 for Pods and /24 for Services. Create a VPC-native cluster and specify those ranges. When the services are ready to be deployed, resize the subnets.

C. Use gcloud container clusters create [CLUSTER NAME]--enable-ip-alias to create a VPC-native cluster.

D. Use gcloud container clusters create [CLUSTER NAME] to create a VPC-native cluster.

Correct Answer: A

The service range setting is permanent and cannot be changed. Please see https://stackoverflow.com/questions/60957040/how-to-increase-the-service-address-range-of-a-gke-cluster I think the correc tanswer is A since: Grow is expected to up to 100 nodes (that would be /25), then up to 200 pods per node (100 times 200 = 20000 so /17 is 32768), then 1500 services in a /21 (up to 2048)

https://docs.netgate.com/pfsense/en/latest/book/network/understanding-cidr-subnet-mask-notation.html

QUESTION 4

You have recently been put in charge of managing identity and access management for your organization. You have several projects and want to use scripting and automation wherever possible. You want to grant the editor role to a project member.

Which two methods can you use to accomplish this? (Choose two.)

A. GetlamPolicy() via REST API

- B. setlamPolicy() via REST API
- C. gcloud pubsub add-iam-policy-binding Sprojectname --member user:Susername --role roles/editor

D. gcloud projects add-iam-policy-binding Sprojectname --member user:Susername --role roles/editor

E. Enter an email address in the Add members field, and select the desired role from the drop-down menu in the GCP Console.

Correct Answer: DE

QUESTION 5

Your organization uses a hub-and-spoke architecture with critical Compute Engine instances in your Virtual Private Clouds (VPCs). You are responsible for the design of Cloud DNS in Google Cloud. You need to be able to resolve Cloud DNS private zones from your on-premises data center and enable on-premises name resolution from your hub-and-spoke VPC design. What should you do?



A. Configure a private DNS zone in the hub VPC, and configure DNS forwarding to the on-premises server. Configure DNS peering from the spoke VPCs to the hub VPC.

B. Configure a DNS policy in the hub VPC to allow inbound query forwarding from the spoke VPCs. Configure the spoke VPCs with a private zone, and set up DNS peering to the hub VPC.

C. Configure a DNS policy in the spoke VPCs, and configure your on-premises DNS as an alternate DNS server. Configure the hub VPC with a private zone, and set up DNS peering to each of the spoke VPCs.

D. Configure a DNS policy in the hub VPC, and configure the on-premises DNS as an alternate DNS server. Configure the spoke VPCs with a private zone, and set up DNS peering to the hub VPC.

Correct Answer: C

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