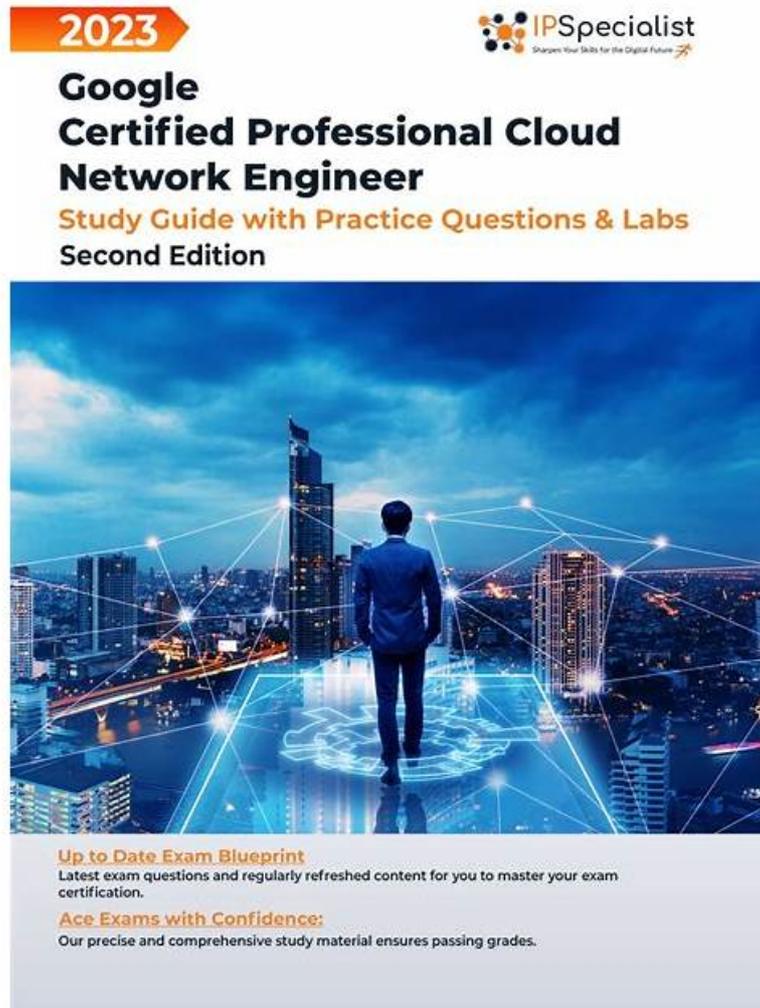


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Google Cloud Certified - Professional Cloud Network Engineer Sample Questions (Q138-Q143):

NEW QUESTION # 138

You recently noticed a recurring daily spike in network usage in your Google Cloud project. You need to identify the virtual machine (VM) instances and type of traffic causing the spike in traffic utilization while minimizing the cost and management overhead required. What should you do?

- A. Enable Firewall Rules Logging for all allowed traffic and send the output to BigQuery for analysis.
- B. Deploy a third-party network appliance and configure it as the default gateway. Use the third-party network appliance to identify users with high network traffic.
- C. Configure Packet Mirroring to send all traffic to a VM. Use Wireshark on the VM to identify traffic utilization for each VM in the VPC.
- D. Enable VPC Flow Logs and send the output to BigQuery for analysis.

Answer: C

NEW QUESTION # 139

Question:

You are troubleshooting connectivity issues between Google Cloud and a public SaaS provider. Connectivity between the two environments is through the public internet. Your users are reporting intermittent connection errors when using TCP to connect; however, ICMP tests show no failures. According to users, errors occur around the same time every day. You want to troubleshoot and gather information by using Google Cloud tools that are most likely to provide insights into what is occurring within Google Cloud. What should you do?

- A. Enable the Firewall insights API. Set the deny rule insights observation period to one day. Review the insights to assure there are no firewall rules denying traffic.
- B. Enable and review Cloud Logging on your Cloud NAT gateway. Look for logs with errors matching the destination IP address of the public SaaS provider.
- C. Create a Connectivity Test by using TCP, the source IP address of your test VM, and the destination IP address of the public SaaS provider. Review the live data plane analysis and take the next steps based on the test results.
- D. Enable and review Cloud Logging for Cloud Armor. Look for logs with errors matching the destination IP address of the public SaaS provider.

Answer: C

Explanation:

When troubleshooting connectivity issues, especially over public internet connections with intermittent errors, Connectivity Tests in Network Intelligence Center are crucial. This tool allows you to simulate the connectivity and understand the data plane status of Google Cloud resources. Since ICMP tests pass but TCP tests fail intermittently, using Connectivity Tests with TCP parameters will provide detailed insight into possible network issues like route misconfigurations, peering issues, or other transient problems affecting only specific protocols.

NEW QUESTION # 140

You need to define an address plan for a future new GKE cluster in your VPC. This will be a VPC native cluster, and the default Pod IP range allocation will be used. You must pre-provision all the needed VPC subnets and their respective IP address ranges before cluster creation. The cluster will initially have a single node, but it will be scaled to a maximum of three nodes if necessary. You want to allocate the minimum number of Pod IP addresses.

Which subnet mask should you use for the Pod IP address range?

- A. /23
- B. /25
- C. /22
- D. /21

Answer: C

Explanation:

https://cloud.google.com/kubernetes-engine/docs/how-to/alias-ips#cluster_sizing_secondary_range_pods

NEW QUESTION # 141

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

Answer: A

Explanation:

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 correct answer 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>

NEW QUESTION # 142

Your organization has a hub and spoke architecture with VPC Network Peering, and hybrid connectivity is centralized at the hub. The Cloud Router in the hub VPC is advertising subnet routes, but the on-premises router does not appear to be receiving any subnet routes from the VPC spokes. You need to resolve this issue. What should you do?

- A. Create custom routes at the Cloud Router in the spokes to advertise the subnets of the VPC spokes.
- B. Create custom learned routes at the Cloud Router in the hub to advertise the subnets of the VPC spokes.
- C. Create a BGP route policy at the Cloud Router, and ensure the subnets of the VPC spokes are being announced towards the on-premises environment.
- D. Create custom routes at the Cloud Router in the hub to advertise the subnets of the VPC spokes.

Answer: C

Explanation:

Creating a BGP route policy at the Cloud Router ensures that the subnets of the VPC spokes are properly advertised to the on-premises environment. This allows the on-premises router to receive and use those routes. Without the correct BGP policies, route advertisement may not happen as expected.

NEW QUESTION # 143

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