CLOUD-DIGITAL-LEADER Q&As

Cloud Digital Leader

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QUESTION 1

An organization with hybrid cloud architecture wants to build an application once and be able to run it both on-premises and in their public cloud. Which Google Cloud solution should the organization use?

A. Cloud Functions

B. App Engine

C. Compute Engine

D. Anthos

Correct Answer: D

Explanation: Anthos allows organizations to build an application once and run it anywhere.

Migrate directly from VMs, Build, deploy, and optimize apps on GKE, Anthos serverless landing zones and VMs anywhere-simply, flexibly, and securely Reference Link- https://cloud.google.com/anthos

QUESTION 2

An organization wants to use all available data to offer predictive suggestions on their website that improve over time. Which method should the organization use?

A. Data automation

B. Trends analysis

C. Machine learning

D. Multiple regression

Correct Answer: C

QUESTION 3

What are the network requirements for Private Google Access?

A. Private Google Access automatically enables any API.

B. Your network must have appropriate routes for the destination IP ranges used by Google APIs and services.

C. Both A and B

D. None of the Above

Correct Answer: B

Explanation: Network requirements for Private Google Access:

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Because Private Google Access is enabled on a per-subnet basis, you must use a VPC network. Legacy networks are not supported because they don\\'t support subnets.

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Private Google Access does not automatically enable any API. You must separately enable the Google APIs you need to use via the APIs and services page in the Google Cloud Console.

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If you use the private.googleapis.com or the restricted.googleapis.com domain names, you\\'ll need to create DNS records to direct traffic to the IP addresses associated with those domains.

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Your network must have appropriate routes for the destination IP ranges used by Google APIs and services. These routes must use the default internet gateway next hop. If you use the private.googleapis.com or the

restricted.googleapis.com domain names, you only need one route (per domain). Otherwise, you\\'ll need to create multiple routes.

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Egress firewalls must permit traffic to the IP address ranges used by Google APIs and services. The implied allow egress firewall rule satisfies this requirement. For other ways to meet the firewall requirement.

QUESTION 4

A partner of yours used to have their own private data center. Your company was already on Google Cloud and now they have also moved to Google Cloud. You are investigating whether there are ways to collaborate better or shared services. What would be one good option to consider?

A. Use Private Service Access within Google Cloud.

B. Use VPC Peering to share resources privately between your two organizations.

C. Use public IP addresses as before. It will automatically be routed internally only.

D. Use VPC Shared Networks to share common resources.

Correct Answer: B

Explanation: VPC Network Peering allows internal IP address connectivity across two Virtual Private Cloud (VPC) networks regardless of whether they belong to the same project or the same organization.

-> Shared VPC is only within an organization - it allows an organization to connect resources from multiple projects to a common Virtual Private Cloud (VPC) network, so that they can communicate with each other securely and efficiently

using internal IPs from that network.

-> Private Google Access is only to access Google APIs and services

References:

-> https://cloud.google.com/vpc/docs/vpc-peering -> https://cloud.google.com/vpc/docs/private-google-access -> https://cloud.google.com/vpc/docs/shared-vpc

QUESTION 5

Virtual Machine vCPU and memory usage for each of these categories can receive one of the following discounts? (Select Three Answer)

A. Military Discounts

B. Spot Instances

C. Committed-Use

D. Sustained-Use

E. Preemptible VMs

Correct Answer: CDE

Explanation: Sustained, Committed and Preemptible

vCPU and memory usage for each of these categories can receive discounts

VM vCPU and memory usage for each of these categories can receive discounts

Sustained-use discounts--Google offers up to 30% off for workloads that run for most of the billing month on GCP services.

Committed-use discounts--users can save up to 57% by committing to use an instance for a certain time period, with no upfront payment and with the flexibility to change instances during the commitment period.

Preemptible VMs--similar to the concept of AWS spot instances, Google offers up to 79% off for Virtual Machines that

may be shut down at any time and replaced by others.

Reference link- https://cloud.google.com/compute/docs/sustained-use-discounts Reference link?https://cloud.google.com/compute/docs/instances/signing-up-committed- use-discounts Reference link?https://cloud.google.com/compute/docs/instances/preemptible