CLOUD-DIGITAL-LEADER Q&As

Cloud Digital Leader

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QUESTION 1

An organization wants to ensure that they grant users only the permissions they require to perform their job responsibilities. Which security principle describes this approach?

A. Cyber resilience

B. Zero-trust

C. Least privilege

D. Security by default

Correct Answer: C

QUESTION 2

A startup client of yours does offline data processing for a few of its clients. They are mi-grating their applications and the associated data to Google Cloud. They have 100TB of data to move. They presently have a very small private data center setup connected to a local internet provider. The maximum bandwidth they are able to get is 100Mbps. How long will it take them to transfer the data over the internet if the transfer goes smoothly?

A. About 12 days.

B. About 2 years.

C. About 100 days.

D. About 24 hours.

Correct Answer: C

The key reason I included this question is to clarify some terminologies that will be important for your estimates. The data size mentioned is a TB terabyte. Note the "byte". The speed is mentioned in Mbps, which is Megabits per second. Note the "bits". 8 bits make a byte. So, to get the actual number of bits transferred, you need to multiply the TB number by 8. Total data transferred (in bits) = 100 * 1,000,000,000,000 * 8 bits Speed = 100Mbps = 100 * 1,000,000. i.e. 100 million bits are transferred per second. Hence time taken to transfer all the data = Total Data/Speed = 8,000,000 seconds. Number of seconds in a day = 24*60*60 = 86,400 Total time taken in days = 8,000,000/86,400 = 92.59 days

Reference link-https://cloud.google.com/architecture/migration-to-google-cloud-transferring-your-large-datasets#online_versus_offline_transfer

QUESTION 3

Your team is publishing research results and needs to make large amounts of data available to other researchers within the professional community and the public at minimum cost. How should you host the data?

A. Use a Cloud Storage bucket and enable "Requester Pays.\\'

B. Use a Cloud Storage bucket and provide Signed URLs for the data files.

C. Use a Cloud Storage bucket and set up a Cloud Interconnect connection to allow access to the data.

D. Host the data on-premises. and set up a Cloud Interconnect connection to allow access to the data.

Correct Answer: A

Enabling Requester Pays is useful, for example, if you have a lot of data you want to make available to users, but you don\\'t want to be charged for their access to that data. Reference link-https://cloud.google.com/storage/docs/requester-pays

QUESTION 4

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

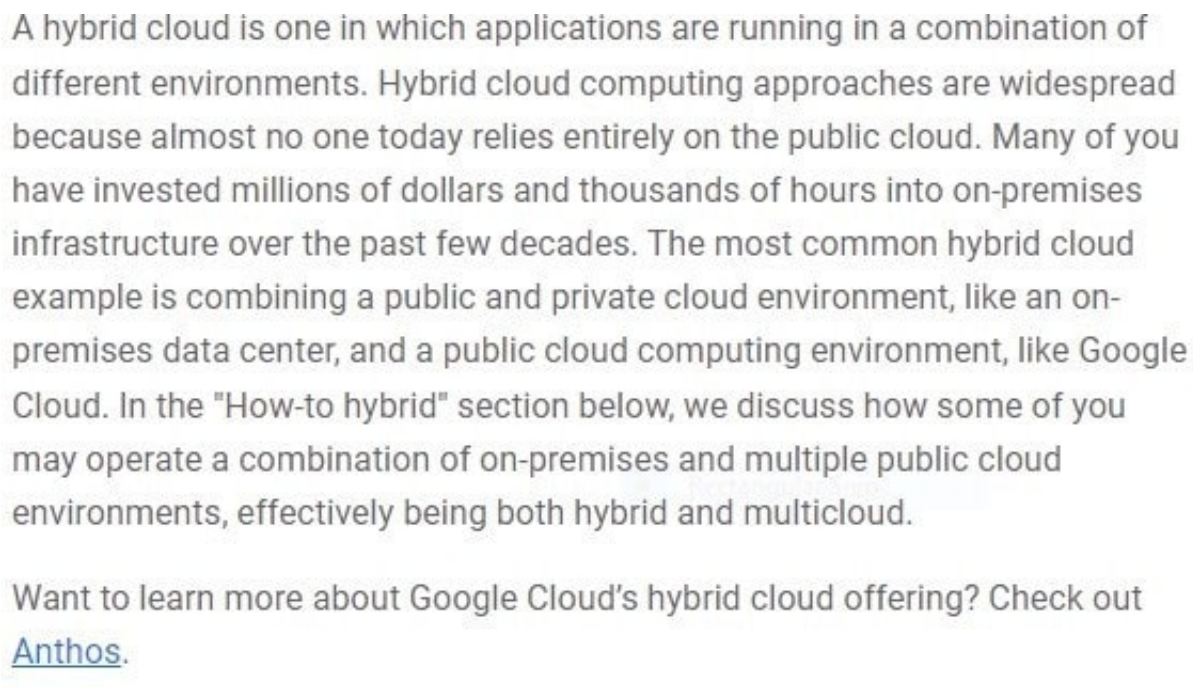
B. App Engine

C. Compute Engine

D. Anthos

Correct Answer: D

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 5

A customer has contacted you about migrating to Google Cloud. The customer would like to mi-grate their data from on premises as soon as possible. They don\\'t have the budget to rewrite code, and they want the most direct route. What migration option should suggest to the customer?

A. None, since the customer is not cloud native ready.

B. Rip and Replace

C. Lift and Shift

D. Improve and Move

Correct Answer: C

With Lift and Shift migrations, the customer could move workloads from a source environment to a target environment with few or no modifications or refactoring https://cloud.google.com/architecture/migration-to-gcp-getting-started

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