

CLOUD-DIGITAL-LEADER^{Q&As}

Cloud Digital Leader

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QUESTION 1

A large travel company has thus far invested heavily in their technology team. There is strategic pressure on the company to focus on their core business and innovate to survive in certain geographies and thrive in others. They are evaluating whether a move to Google Cloud will be good for them. Which of these reasons would be relevant for them? (choose two answer)

- A. Application architecture won't be too involved because of serverless options.
- B. The IT team won't have to manage software upgrades, security patches, etc. for the VMs.
- C. The IT team won't have to work on procuring and provisioning new hardware and refreshes to existing hardware.
- D. Budgeting won't be an issue since the cloud takes care of billing.

Correct Answer: BC

QUESTION 2

In terms of Infrastructure as a Service (IaaS) what are the benefits of it?

- A. IaaS offers virtually infinite flexibility and scalability, enterprises can get their work done more efficiently, ensuring faster development life cycles.
- B. IaaS resources are regularly available to businesses when they need them. As a result, enterprises reduce delays when expanding infrastructure and, alternatively, don't waste resources by overbuilding capacity.
- C. IaaS resources are used on demand and enterprises only have to pay for the compute, storage, and networking resources that are actually used, IaaS costs are fairly predictable and can be easily contained and budgeted for.
- D. All of the Above

Correct Answer: D

Explanation: These are the feature of Infrastructure as a Service (IaaS) It's economical

Because IaaS resources are used on demand and enterprises only have to pay for the compute, storage, and networking resources that are actually used, IaaS costs are fairly predictable and can be easily contained and budgeted for.

It's efficient

IaaS resources are regularly available to businesses when they need them. As a result, enterprises reduce delays when expanding infrastructure and, alternatively, don't waste resources by overbuilding capacity.

It boosts productivity

Because the cloud provider is responsible for setting up and maintaining the underlying physical infrastructure, enterprise IT departments save time and money and can redirect resources to more strategic activities.

It's reliable

IaaS has no single point of failure. Even if any one component of the hardware resources fails, the service will usually

still remain available.

It's scalable

One of the biggest advantages of IaaS in cloud computing is the capability to scale the resources up and down rapidly according to the needs of the enterprise.

It drives faster time to market

Because IaaS offers virtually infinite flexibility and scalability, enterprises can get their work done more efficiently, ensuring faster development life cycles.

QUESTION 3

You are a program manager in a company and handling a project and you need to create a virtual machine on Google Cloud console that will be very simple to set up, by flipping a bit via command, API, or with developer console that gives you 30 seconds to shut down when you're preempted, allow you to save your work that also helps in the company budget up to 70-80% of less charges than the regular VMs.

- A. Bare Metal Solutions
- B. Preemptible Virtual Machines.
- C. Google Cloud VM Instances
- D. None of the above.

Correct Answer: B

Explanation: Preemptible VMs have all these features Simple configuration

Create a preemptible instance simply by flipping a bit via command, API, or developer console.

Easy extensibility

Attach GPUs and local SSDs to preemptible instances for additional performance and savings.

Graceful shutdown

Compute Engine gives you 30 seconds to shut down when you're preempted, letting you save your work in progress for later.

Large scale computing

Spin up as many instances as you need and turn them off when you're done. You only pay for what you use.

Quickly reclaim capacity

Managed instance groups automatically recreate your instances when they're preempted (if capacity is available).

Fixed pricing

Preemptible VMs have fixed pricing up to 80% off regular instances. They show up on your bill separately so you'll see just how much you're saving.

QUESTION 4

Your Google Cloud Platform [GCP] admin has to manage a bunch of API keys for external services that are accessed by different applications, which are used by a few teams. What is the best way to manage them?

- A. Share the information in a Github repository and grant access to the repo in IAM as required.
- B. Store the information in Secret Manager and give IAM read permissions as re-quired.
- C. Store the information in Kubernetes Secrets and only grant read permissions to users as required.
- D. Encrypt the information and store it in Cloud Storage for centralized access. Give the decrypt key only to the users who need to access it.

Correct Answer: B

Explanation: Store the information in Secret Manager is a secure and convenient storage system for API keys, passwords, certificates, and other sensitive data. Secret Manager provides a central place and single source of truth to manage access, and audit secrets across Google Cloud. <https://cloud.google.com/secret-manager>

QUESTION 5

Your company is running the majority of its workloads in a co-located data center. The workloads are running on virtual machines (VMs) on top of a hypervisor and use either Linux or Windows server editions. As part of your company's transformation strategy, you need to modernize workloads as much as possible by adopting cloud-native technologies. You need to migrate the workloads into Google Cloud.

What should you do?

- A. Export the VMs into VMDK format, and import them into Compute Engine
- B. Export the VMs into VMDK format, and import them into Google Cloud VMware Engine
- C. Migrate the workloads using Migrate for Compute Engine
- D. Migrate the workloads using Migrate for Anthos

Correct Answer: D

Explanation: Anthos: Anthos lets you build, deploy, and manage applications anywhere in a secure, consistent manner. You can modernize existing applications running on virtual machines while deploying cloud-native apps on containers in an increasingly hybrid and multi-cloud world.

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