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## Question 1

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**Question Type:** MultipleChoice

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A global organization is developing an application to manage payments and online bank accounts in multiple regions. Each transaction must be handled consistently in their database, and they anticipate almost unlimited growth in the amount of data stored.

Which Google Cloud product should the organization choose?

**Options:**

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- A- Cloud SQL
- B- Cloud Spanner
- C- Cloud Storage
- D- BigQuery

**Answer:**

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B

## Question 2

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**Question Type: MultipleChoice**

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A Customer has their current SAP systems using Microsoft SQL Server as the Database. They are migrating to Google Cloud and also preparing to later migrate to the latest version of SAP. The entire IT team is being directed to focus on the migration to the new version of SAP. The new version of SAP does not use Microsoft SQL Server as the Database, Any but the most critical IT management tasks are being deprioritized, How should they migrate their current database to Google Cloud?

**Options:**

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- A- Spanner
- B- Bare Metal
- C- BigQuery
- D- Cloud SQL

**Answer:**

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D

**Explanation:**

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Cloud SQL supports SQL Server, Since the IT team's attention is being focused on other activities, they will have less time for existing admin tasks, It would be best to take a managed/hosted version.

## Question 3

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**Question Type:** MultipleChoice

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Your Customer's Organization has decided to move to the cloud. They currently run VMs on-premise but their goal on Google cloud is to run containers, primarily on Google Kuber-nete's Engine. They have a lease for their private data center for another year that they have already paid for. What could be strategy they could adopt in migrating?

### Options:

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- A- Jump and Ramp.
- B- Improve and Move.
- C- Rip and Replace.
- D- Left and Shift.

### Answer:

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B

### Explanation:

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Since they have already paid for data center for another year. They have the time and resources to work with, They can make the change to their workloads locally/on-premise and Migrate/Move to Google Cloud later on.

## Question 4

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### Question Type: MultipleChoice

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Which of the following statements describe the features of a preemptible VM in-stance? (Select Three Answer)

### Options:

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- A- Instance is alive for no more than 12 hours
- B- Can be pre-empted with a 30 minute notice
- C- Can be pre-empted with a 30 second notice
- D- Discounted Significantly

**E-** Instance is alive for no more than 24 hours

**F-** Can use free tier credits

**Answer:**

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C, D, E

**Explanation:**

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Instance is alive for no more than 24 hours, Can be pre-empted with a 30 second notice, Discounted Significantly.

Preemptible VM is an instance that you can create and run at a lower cost than normal instances.

However, Compute Engine might stop (pre-empt) these instances if it requires access to those resources for other tasks. Preemptible instances are excess Compute Engine capacity, so their availability varies with usage.

Live at most 24 hours Can be pre-empted with a 30 second notification via API and are Discounted significantly

Reference link-<https://cloud.google.com/compute/docs/instances/preemptible>

## Question 5

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**Question Type:** MultipleChoice

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Your organization wants to optimize its use of Google Cloud's discounts on virtual machine-based workloads. You plan to use 200 CPUs constantly for the next 3 years, and you forecast that spikes of up to 300 CPUs will occur approximately 30% of the time. What should you choose?

**Options:**

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- A- 1-year committed use discount for 200 CPUs
- B- 3-year committed use discount for 300 CPUs
- C- 3-year committed use discount for 200 CPUs
- D- Regular pay-as-you-go pricing

**Answer:**

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C

**Explanation:**

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you can get a 57% discount by agreeing to commit to a 3-year contract. Any usage over the commitment will just be billed at the standard rate. Since they only need 300 CPUs 30% of the time, will pick answer C so that we are not paying usage off 300 CPUs all of the time. This gives us a discount of 57% for 200 CPU's, huge cost savings.

## Question 6

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**Question Type:** MultipleChoice

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Which Google Cloud product or feature makes specific recommendations based on security risks and compliance violations?

### Options:

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- A- Google Cloud firewalls
- B- Security Command Center
- C- Cloud Deployment Manager
- D- Google Cloud Armor

### Answer:

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B

### Explanation:

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Security Command Center is Security and risk management platform for Google Cloud.



## Question 7

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**Question Type:** MultipleChoice

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Your organization wants to run a container-based application on Google Cloud. This application is expected to increase in complexity. You have a security need for fine-grained control of traffic between the containers. You also have an operational need to exercise fine-grained control over the application's scaling policies.

What Google Cloud product or feature should your organization use?

### Options:

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- A- Google Kubernetes Engine cluster
- B- App Engine
- C- Cloud Run
- D- Compute Engine virtual machines

### Answer:

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A

### **Explanation:**

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Google Kubernetes Engine GKE seems a better fit since the requirement is for 'security need for fine-grained control of traffic between the containers' and 'fine-grained control over scaling policies'. Such level of control is easier on GKE than Cloud Run.

When it comes to managed Kubernetes services, Google Kubernetes Engine (GKE) is a great choice if you are looking for a [container orchestration platform](#) that offers advanced scalability and configuration flexibility. GKE gives you complete control over every aspect of container orchestration, from networking, to storage, to how you set up observability—in addition to supporting stateful application use cases. However, if your application does not need that level of cluster configuration and monitoring, then fully managed [Cloud Run](#) might be the right solution for you.

Fully managed Cloud Run is an ideal [serverless platform](#) for stateless containerized microservices that don't require Kubernetes features like namespaces, co-location of containers in pods (sidecars) or node allocation and management.

Reference link-<https://cloud.google.com/blog/products/containers-kubernetes/when-to-use-google-kubernetes-engine-vs-cloud-run-for-containers>

## **Question 8**

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**Question Type: MultipleChoice**

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Your organization needs to analyze data in order to gather insights into its daily operations. You only want to pay for the data you store and the queries you perform. Which Google Cloud product should your organization choose for its data analytics warehouse?

**Options:**

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- A- Cloud SQL
- B- Dataproc
- C- Cloud Spanner
- D- BigQuery

**Answer:**

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D

**Explanation:**

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BigQuery is an enterprise data warehouse for large amounts of relational structured data Serverless, highly scalable, and cost-effective multicloud data warehouse designed for business agility.

## Question 9

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**Question Type:** MultipleChoice

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Your organization is migrating to Google Cloud. As part of that effort, it needs to move terabytes of data from on-premises file servers to Cloud Storage. Your organization wants the migration process to be automated and to be managed by Google. Your organization has an existing Dedicated Interconnect connection that it wants to use. Which Google Cloud product or feature should your organization use?

### Options:

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- A- Storage Transfer Service
- B- Migrate for Anthos
- C- BigQuery Data Transfer Service
- D- Transfer Appliance

### Answer:

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A

### Explanation:

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## Question 10

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**Question Type:** MultipleChoice

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How should a multinational organization that is migrating to Google Cloud consider security and privacy regulations to ensure that it is in compliance with global standards?

**Options:**

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- A-** Comply with data security and privacy regulations in each geographical region
- B-** Comply with regional standards for data security and privacy, because they supersede all international regulations
- C-** Comply with international standards for data security and privacy, because they supersede all regional regulations
- D-** Comply with regional data security regulations, because they're more complex than privacy standards

**Answer:**

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A

**Explanation:**

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Comply with data security and privacy regulations in each geographical region For a multi-national corporation, they need to abide not just by international laws, but also regional laws where they do business.

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