

# Google

## Exam Questions Cloud-Digital-Leader

Google Cloud Digital Leader exam



**NEW QUESTION 1**

- (Exam Topic 2)

Your company has a requirement to run manual tests on their web products for UX research before it is released to end customers. The people who will do the tests are external to the company. They will either use their own Gmail id or be given temporary email ids using the applications and recording their inputs in another app. The UX testing is done in the last week of the month. Each month the UX testers could be different. How should the IT team manage the users?

- A. Since the app is anyways going to be public, create permanent credentials for the UX testers that they can conveniently use each time.
- B. It would be a security issue to have users come and go
- C. Recommend that the test-ers be permanently hired to plug the vulnerability issue.
- D. It would be a security issue to have users come and go
- E. Recommend that the test-ers be permanently hired to plug the vulnerability issue.
- F. Create a Group with the permissions required to do the test and record their input
- G. When users arrive each week, add them to the group and after the testing period, remove them from the group.

**Answer:** D

**Explanation:**

Groups are convenient to use for this requirement. Permissions to the group are automatically inherited by the members of the group. Adding and removing UX testers from the group will grant and remove permissions.

**NEW QUESTION 2**

- (Exam Topic 2)

Your company has signed up with a cloud provider and you will be using storage and virtual machines with the provider. The provider has provided your organization some expectations for what the service should perform at. What type of agreement provides a guarantee of a certain level of service such as "Uptime"?

- A. Performance Agreement
- B. Interconnection Agreement
- C. Warranty
- D. Service Level Agreement

**Answer:** D

**Explanation:**

Service Level Agreement (SLA)

A service level agreement (SLA) is a contract between a service provider (either internal or external) and the end user that defines the level of service expected from the service provider. Some common SLA's are uptime, Response Time, etc.

**NEW QUESTION 3**

- (Exam Topic 2)

A developer in your IT team is creating a bucket on Cloud Storage. He is receiving an error that the bucket name already exists. He has checked his project and the few other projects in the organization, The name seems to be entirely unique, What would be the issue?

- A. Bucket names ignore any "." in the name
- B. Look for similar bucket names that have a "." in it.
- C. Previously deleted bucket names in the same project cannot be reused
- D. There must have been an older bucket with the same name.
- E. Bucket names in Cloud storage have to be globally unique
- F. Bucket names are case insensitive- look for bucket name in your org that have a different capitalization.

**Answer:** C

**Explanation:**

Bucket names have to be unique across Google Cloud Platform [GCP], including other organizations and projects.

**NEW QUESTION 4**

- (Exam Topic 2)

Your customer is moving to Google Cloud. They have many teams, each working on many projects. How should they organize resources?

- A. Let each team have one shared Folder with multiple Projects within it so that there is a separation of concerns.
- B. Let each Project have one Folder so that there is a clear separation of concerns.
- C. Let each team have an Organization so that they can entirely manage themselves with their own identity.
- D. Let each team have one shared Project so that it is easy to manage.

**Answer:** A

**Explanation:**

The recommended approach is to have folders corresponding to teams/departments and they manage the projects within that.

-> Sharing a single project will cause a conflict of resources, billing, concerns, etc.

-> One folder per project is unnecessary overuse of abstraction/grouping.

-> Teams and projects in a company should ideally be centrally managed in a single Organization.

**NEW QUESTION 5**

- (Exam Topic 2)

The Border Security Agency has hired your software services firm to build an application for them that will collect information about visas stamped on passports. You are given stamped images. You have to find out which country issued the visa and the period of validity. Pull out this data and put it into a database. Which of these applications would be suitable for that?

- A. Use Cloud Vision API - write code to identify the text blocks, copy the data, and store it
- B. Use TensorFlow - write code that will identify the type of visa and the bounding text block
- C. Copy the data and then store it.
- D. Use AutoML - upload other images of visas and run the model creation process which will automatically identify the visas
- E. Use Data Labeling service - outsource the work of marking and extracting the in-formation to others.

**Answer:** A

**Explanation:**

Cloud Vision API allows you to programmatically identify images, text, etc. in the document. This would be the best option.  
<https://cloud.google.com/vision>

**NEW QUESTION 6**

- (Exam Topic 2)

Keeping Flavours of Apigee in mind, which of the following statements is/are correct?

- A. A hybrid version consisting of a runtime plane installed on-premises or in a cloud provider of your choice, and a management plane running in Apigee's cloud
- B. In this model, API traffic and data are confined within your own enterprise-approved boundaries.
- C. A hosted SaaS version in which Apigee maintains the environment, allowing you to concentrate on building your services and defining the APIs to those services.
- D. There are two types of Flavours in Apigee i.
- E. Apigee & Apigee Hybrid.
- F. All of the above are correct.

**Answer:** D

**Explanation:**

Flavors of Apigee

Apigee comes in the following flavors:

Apigee: A hosted SaaS version in which Apigee maintains the environment, allowing you to concentrate on building your services and defining the APIs to those services.

Apigee hybrid: A hybrid version consisting of a runtime plane installed on-premises or in a cloud provider of your choice, and a management plane running in Apigee's cloud. In this model, API traffic and data are confined within your own enterprise-approved boundaries.

**NEW QUESTION 7**

- (Exam Topic 2)

You are a program manager in a company you need to submit a bare metal solution order for a secure, high performance connection with a low-latency network fabric. What network information you need to submit the order to Bare Metal Solutions.

- A. IP Ranges for example Client IP Address range used for communication between your Google Cloud and Bare Metal Solution environments.
- B. Google Cloud Project Id that you are using with your bare metal solution environment.
- C. Total number of VLANs you need in your Bare Metal Solution Environment.
- D. All of the above

**Answer:** D

**Explanation:**

What Bare Metal Solution provides

Bare Metal Solution is a managed solution that provides purpose-built HPE or Atos bare-metal servers in regional extensions that are connected to Google Cloud by a managed, high-performance connection with a low-latency network fabric.

With Bare Metal Solution, Google Cloud provides and manages the core infrastructure, the network, the physical and network security, and hardware monitoring capabilities in an environment from which you can access all of the Google Cloud services. The core infrastructure includes secure, controlled-environment facilities, and power.

The Bare Metal Solution also includes the provisioning and maintenance of custom, sole-tenancy servers with local SAN, and smart hands support.

The network, which is managed by Google Cloud, includes a low-latency Partner Interconnect connection into the customer Bare Metal Solution environment.

The available Google Cloud services include private API access, management tools, support, and billing.

**NEW QUESTION 8**

- (Exam Topic 2)

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

- 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:** CDE

**Explanation:**

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>

#### NEW QUESTION 9

- (Exam Topic 2)

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, et
- C. for the VMs.
- D. The IT team won't have to work on procuring and provisioning new hardware and refreshes to existing hardware.
- E. Budgeting won't be an issue since the cloud takes care of billing.

**Answer:** BC

#### NEW QUESTION 10

- (Exam Topic 1)

Your large and frequently changing organization's user information is stored in an on-premises LDAP database. The database includes user passwords and group and organization membership.

How should your organization provision Google accounts and groups to access Google Cloud resources?

- A. Replicate the LDAP infrastructure on Compute Engine
- B. Use the Firebase Authentication REST API to create users
- C. Use Google Cloud Directory Sync to create users
- D. Use the Identity Platform REST API to create users

**Answer:** C

#### Explanation:

You can run a single instance of Google Cloud Directory Sync to synchronize user accounts and groups to Google Cloud.

Reference: <https://cloud.google.com/architecture/identity/federating-gcp-with-active-directory-introduction> Text Description automatically generated

<https://support.google.com/a/answer/106368?hl=en>

#### NEW QUESTION 10

- (Exam Topic 1)

Your organization is releasing its first publicly available application in Google Cloud. The application is critical to your business and customers and requires a 2-hour SLA.

How should your organization set up support to minimize costs?

- A. Enroll in Premium Support
- B. Enroll in Enhanced Support
- C. Enroll in Standard Support
- D. Enroll in Basic Support

**Answer:** B

#### Explanation:

Reference: <https://www.secureauth.com/enhanced-support-offering/>

SecureAuth is dedicated to providing the industry-leading enhanced support ensuring the long term success of your SecureAuth SaaS IAM deployment

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#### NEW QUESTION 15

- (Exam Topic 1)

Your organization needs to establish private network connectivity between its on-premises network and its workloads running in Google Cloud. You need to be able to set up the connection as soon as possible.

Which Google Cloud product or feature should you use?

- A. Cloud Interconnect
- B. Direct Peering
- C. Cloud VPN
- D. Cloud CDN

**Answer:** A

#### Explanation:

Private Google Access for on-premises hosts provides a way for on-premises systems to connect to Google APIs and services by routing traffic through a Cloud VPN tunnel.

Reference: <https://cloud.google.com/vpc/docs/configure-private-google-access-hybrid>

#### NEW QUESTION 18

- (Exam Topic 1)

You are migrating workloads to the cloud. The goal of the migration is to serve customers worldwide as quickly as possible According to local regulations, certain data is required to be stored in a specific geographic area, and it can be served worldwide. You need to design the architecture and deployment for your workloads.

What should you do?

- A. Select a public cloud provider that is only active in the required geographic area
- B. Select a private cloud provider that globally replicates data storage for fast data access
- C. Select a public cloud provider that guarantees data location in the required geographic area
- D. Select a private cloud provider that is only active in the required geographic area

**Answer:** C

**Explanation:**

The goal of the migration is to serve customers worldwide as quickly as possible According to local regulations, certain data is required to be stored in a specific geographic area, and it can be served worldwide" This characteristic are inherent to the public cloud provider

**NEW QUESTION 22**

- (Exam Topic 1)

Your company's development team is building an application that will be deployed on Cloud Run. You are designing a CI/CD pipeline so that any new version of the application can be deployed in the fewest number of steps possible using the CI/CD pipeline you are designing. You need to select a storage location for the images of the application after the CI part of your pipeline has built them.

What should you do?

- A. Create a Compute Engine image containing the application
- B. Store the images in Container Registry
- C. Store the images in Cloud Storage
- D. Create a Compute Engine disk containing the application

**Answer:** B

**Explanation:**

Reference: <https://cloud.google.com/container-registry/docs/pushing-and-pulling>

**NEW QUESTION 25**

- (Exam Topic 1)

Your organization uses Active Directory to authenticate users. Users' Google account access must be removed when their Active Directory account is terminated. How should your organization meet this requirement?

- A. Configure two-factor authentication in the Google domain
- B. Remove the Google account from all IAM policies
- C. Configure BeyondCorp and Identity-Aware Proxy in the Google domain
- D. Configure single sign-on in the Google domain

**Answer:** D

**Explanation:**

Configure single sign-on in the Google domain

Single sign-on: Whenever a user needs to authenticate, Google Cloud delegates the authentication to Active Directory by using the Security Assertion Markup Language (SAML) protocol. This delegation ensures that only Active Directory manages user credentials and that any applicable policies or multi-factor authentication (MFA) mechanisms are being enforced. For a sign-on to succeed.

## Federating Google Cloud with Active Directory

[Send feedback](#)

This article describes how you can configure Cloud Identity or Google Workspace to use [Active Directory as IdP and authoritative source](#).

The article compares the logical structure of Active Directory with the structure used by Cloud Identity and Google Workspace and describes how you can map Active Directory forests, domains, users, and groups. The article also provides a [flowchart](#) that helps you determine the best mapping approach for your scenario.

This article assumes that you're familiar with Active Directory.

### Implementing federation

Google Cloud uses [Google identities](#) for authentication and access management. Manually maintaining Google identities for each employee can add unnecessary management overhead when all employees already have an account in Active Directory. By federating user identities between Google Cloud and your existing identity management system, you can automate the maintenance of Google identities and tie their lifecycle to existing users in Active Directory.

<https://cloud.google.com/architecture/identity/federating-gcp-with-active-directory-introduction>

Reference Link- <https://cloud.google.com/architecture/identity/single-sign-on>

**NEW QUESTION 29**

- (Exam Topic 1)

Which of the following statements is/are correct about Bare Metal Solutions?

- A. The network, which Google Cloud manages includes a low-latency Cloud Inter-connect connection into the customer Bare Metal Solution environment.
- B. Bare Metal Solution also includes the provisioning and maintenance of the cus-tom, sole-tenancy hardware with local SAN, and smart hands support.
- C. Bare Metal Solution uses a bring-your-own-license (BYOL) model.
- D. All of the Above.

**Answer:** D

**Explanation:**

Option A is true



You are responsible for the licensing of all of your software. Bare Metal Solution uses a bring-your-own-license (BYOL) model. Apart from this you are responsible for the software, applications, and data that you use and store in the Bare Metal Solution environment.

Responsibilities Data, including:

- Security and encryption
- Backups

Software and applications, including:

- Installation
- Configuration
- Upgrades and patching

Operating system and any hypervisor, including:

- Configuration changes
  - Upgrades and patching
- Server clusters, including:
- Installation
  - Configuration
  - Maintenance Licensing

Option B & C is also true.

With Bare Metal Solution, Google Cloud provides and manages the core infrastructure, the net-work, the physical and network security, and hardware monitoring capabilities in an environment from which you can access all of the Google Cloud services. The core infrastructure includes secure, controlled-environment facilities, and power.

The Bare Metal Solution also includes the provisioning and maintenance of the custom, sole-tenancy hardware with local SAN, and smart hands support.

The network, which is managed by Google Cloud includes a low-latency Cloud Interconnect con-nection into the customer Bare Metal Solution environment.

The available Google Cloud services include private API access, management tools, support, and billing.

#### NEW QUESTION 34

- (Exam Topic 1)

Your company has recently acquired three growing startups in three different countries. You want to reduce overhead in infrastructure management and keep your costs low without sacrificing security and quality of service to your customers.

How should you meet these requirements?

- A. Host all your subsidiaries' services on-premises together with your existing services.
- B. Host all your subsidiaries' services together with your existing services on the public cloud.
- C. Build a homogenous infrastructure at each subsidiary, and invest in training their engineers.
- D. Build a homogenous infrastructure at each subsidiary, and invest in hiring more engineers.

**Answer: B**

#### Explanation:

Host all your subsidiaries' services together with your existing services on the public cloud.

#### NEW QUESTION 35

- (Exam Topic 1)

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?

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

**Answer: D**

#### Explanation:

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.

#### NEW QUESTION 37

- (Exam Topic 1)

– basically, anything that you may require from the project

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?

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

**Answer: A**

#### Explanation:

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.

Text Description automatically generated

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>

#### NEW QUESTION 42

- (Exam Topic 1)

Your organization needs to build streaming data pipelines. You don't want to manage the individual servers that do the data processing in the pipelines. Instead, you want a managed service that will automatically scale with the amount of data to be processed.

Which Google Cloud product or feature should your organization choose?

- A. Pub/Sub
- B. Dataflow
- C. Data Catalog
- D. Dataprep by Trifacta

**Answer: B**

**Explanation:**

Reference: <https://cloud.google.com/dataflow/docs/guides/deploying-a-pipeline>

Reference link- <https://cloud.google.com/dataflow/docs/guides/deploying-a-pipeline>

#### NEW QUESTION 43

- (Exam Topic 1)

An organization's applications run on an inflexible, on-premises architecture. The organization has decided to modernize their existing applications with the cloud. What may have prompted this business decision?

- A. Developers want cloud providers to take full control of their application performance.
- B. IT managers want cloud providers to automatically deploy their infrastructure.
- C. IT managers want to stop making gradual changes.
- D. Developers want to test ideas and experiment with more ease.

**Answer: D**

**Explanation:**

Modernizing applications means they can make alterations and innovate more easily.

#### NEW QUESTION 48

- (Exam Topic 1)

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?

- 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: C**

**Explanation:**

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.

#### NEW QUESTION 53

- (Exam Topic 1)

Your organization wants to be sure that its expenditures on cloud services are in line with the budget. Which two Google Cloud cost management features help your organization gain greater visibility into its cloud resource costs? (Choose two.)

- A. Billing dashboards
- B. Resource labels
- C. Sustained use discounts
- D. Financial governance policies

E. Payments profile

**Answer:** AB

**Explanation:**

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A label is a key-value pair that helps you organize your Google Cloud resources. You can attach a label to each resource, then filter the resources based on their labels. Information about labels is forwarded to the billing system, so you can break down your billed charges by label.

Reference link- <https://cloud.google.com/cost-management>

**NEW QUESTION 55**

- (Exam Topic 1)

Your organization needs to allow a production job to have access to a BigQuery dataset. The production job is running on a Compute Engine instance that is part of an instance group.

What should be included in the IAM Policy on the BigQuery dataset?

- A. The Compute Engine instance group
- B. The project that owns the Compute Engine instance
- C. The Compute Engine service account
- D. The Compute Engine instance

**Answer:** C

**Explanation:**

When an identity calls a Google Cloud API, BigQuery requires that the identity has the appropriate permissions to use the resource. You can grant permissions by granting roles to a user, a group, or a service account.

Reference link- <https://cloud.google.com/bigquery/docs/access-control>

**NEW QUESTION 58**

- (Exam Topic 1)

Your organization wants to migrate your on-premises environment to Google Cloud. The on-premises environment consists of containers and virtual machine instances. Which Google Cloud products can help to migrate the container images and the virtual machine disks?

- A. Compute Engine and Filestore
- B. Artifact Registry and Cloud Storage
- C. Dataflow and BigQuery
- D. Pub/Sub and Cloud Storage

**Answer:** A

**Explanation:**

Reference: <https://cloud.google.com/compute/docs/import/importing-virtual-disks> Graphical user interface, text, application, email Description automatically generated

**NEW QUESTION 61**

- (Exam Topic 1)

Your organization is developing an application that will capture a large amount of data from millions of different sensor devices spread all around the world. Your organization needs a database that is suitable for worldwide, high-speed data storage of a large amount of unstructured data.

Which Google Cloud product should your organization choose?

- A. Firestore
- B. Cloud Data Fusion
- C. Cloud SQL
- D. Cloud Bigtable

**Answer:** D

**Explanation:**

Reference: <https://cloud.google.com/bigtable>

Cloud Bigtable is a sparsely populated table that can scale to billions of rows and thousands of columns, enabling you to store terabytes or even petabytes of data. A single value in each row is indexed; this value is known as the row key. Bigtable is ideal for storing very large amounts of single-keyed data with very low latency. It supports high read and write throughput at low latency, and it is an ideal data source for MapReduce operations.



Bigtable is exposed to applications through multiple client libraries, including a supported extension to the Apache HBase library for Java. As a result, it integrates with the existing Apache ecosystem of open-source Big Data software.

Bigtable's powerful back-end servers offer several key advantages over a self-managed HBase installation:

Incredible scalability. Bigtable scales in direct proportion to the number of machines in your cluster. A self-managed HBase installation has a design bottleneck that limits the performance after a certain threshold is reached. Bigtable does not have this bottleneck, so you can scale your cluster up to handle more reads and writes.

Simple administration. Bigtable handles upgrades and restarts transparently, and it automatically maintains high data durability. To replicate your data, simply add a second cluster to your instance, and replication starts automatically. No more managing replicas or regions; just design your table schemas, and Bigtable will handle the rest for you.

Cluster resizing without downtime. You can increase the size of a Bigtable cluster for a few hours to handle a large load, then reduce the cluster's size again—all without any downtime. After you change a cluster's size, it typically takes just a few minutes under load for Bigtable to balance performance across all of the nodes in your cluster.

Graphical user interface, text, application, email Description automatically generated

**NEW QUESTION 65**

- (Exam Topic 1)

Your customer is making a decision on whether to move to Google Cloud. Their key concern is about 10,000 VMs that are part of their IT infrastructure used across more than 110 applications. They are apprehensive of too many changes at this stage. They want to get to Google Cloud in the easiest way possible with minimal disruption. What option would you recommend for them?

- A. Use Migrate for Anthos
- B. Lift and shift the VMs to serverless options like App Engine Flex.
- C. Re-architect on-prem to use Kubernetes and then slowly extend and bridge the on-prem data center to the Google Cloud data center.
- D. Use Migrate for Compute

**Answer:** D

**Explanation:**

Migrate for Compute Engine's advanced replication migration technology copies instance data to Google Cloud in the background with no interruptions to the source workload that's running.

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Cloud migration creates a lot of questions. Migrate for Compute Engine by Google Cloud has the answers. Whether you're looking to migrate one application from on-premises or one thousand enterprise-grade applications across multiple data centers, Migrate for Compute Engine gives any IT team, large or small, the power to migrate their workloads to Google Cloud.

Watch the video to your right to hear what one of our customers, Rackspace Technology, thinks about Migrate for Compute Engine's speed and ease of use.

<https://cloud.google.com/migrate/compute-engine>

**NEW QUESTION 70**

- (Exam Topic 1)

A company with its own private data center has called you in for help with their disaster recovery planning. News of multiple ransomware attacks has made them very anxious. They want to make they are well prepared for such an eventuality. Which of these would be good recommendations?

- A. It is better to have redundancy; so, set up another private data center nearby so that you can quickly go over in case of an emergency.
- B. It is better to have redundancy; use one or many of the Google Cloud datacenters as a backup location.
- C. The one data center is enough, as long as the data is encrypted; attackers won't be able to read the data.
- D. The one data center is enough as long as you regularly back up data and save it in another place in the same DC.

**Answer:** B

**Explanation:**

A single data center is vulnerable. So any option involving that is not good. Reference Link:- <https://www.coresite.com/blog/data-center-redundancy>

**NEW QUESTION 71**

- (Exam Topic 1)

A startup is planning to create their entire suite of applications on Google Cloud. They are looking at various open source technologies to build applications. One of the consideration is about having a well integrated monitoring tool. They have to be able to constantly review load capacity and performance of their applications and virtual machines. What would you advise them to do?

- A. It is best to build a custom solution so that they know it integrates well with all their custom applications.
- B. Since they are using open source for applications, find another open source monitoring tool and integrate it, which could turn out to be very cheap.
- C. Use the Google Cloud Operations Suite which contains monitoring among other operations tools.
- D. Update the application code to regularly write to output log
- E. Export the logs to BigQuery to analyze them frequently.

**Answer:** C

**Explanation:**

Operations Suite is well integrated into Google and it's the recommended option. References: <https://cloud.google.com/products/operations>

**NEW QUESTION 76**

- (Exam Topic 1)

Your organization wants an economical solution to store data such as files, graphical images, and videos and to access and share them securely. Which Google Cloud product or service should your organization use?

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

**Answer:** A

**Explanation:**

- Google Storage is GCP's version of AWS Simple Storage Service (S3) and an S3 bucket would be equivalent to a Google Storage bucket across the two clouds  
Text Description automatically generated

Despite many external solutions for digital files, some people still store their photos, videos, and content files on their desktop or laptop. The only problem with this method is that your computer can quickly become cluttered with thousands of files. It slows your prized piece of hardware (computer) down.

When you want to find a digital file you probably *expect* that file to come flying up on your screen in an instant. Yet -- anyone who keeps a lot of photos on a computer knows it can take minutes, sometimes hours, to find one - even if you keep it on your desktop. It's just not all that convenient to store things this way. Most importantly, just storing these digital files on a desktop leaves them vulnerable to viruses, damage, or theft. Folks who rely on this also generally don't have a back-up plan.

**NEW QUESTION 78**

- (Exam Topic 1)

You are currently managing workloads running on Windows Server for which your company owns the licenses. Your workloads are only needed during working hours, which allows you to shut down the instances during the weekend. Your Windows Server licenses are up for renewal in a month, and you want to optimize your license cost. What should you do?

- A. Renew your licenses for an additional period of 3 year
- B. Renew your licenses for an additional period of 3 year
- C. Negotiate a cost reduction with your current hosting provider wherein infrastructure cost is reduced when workloads are not in use
- D. Renew your licenses for an additional period of 2 year
- E. Negotiate a cost reduction by committing to an automatic renewal of the licenses at the end of the 2 year period
- F. Migrate the workloads to Compute Engine with a bring-your-own-license (BYOL) model
- G. Migrate the workloads to Compute Engine with a pay-as-you-go (PAYG) model

**Answer:** D

**Explanation:**

The PAYG model is more convenient because you only pay for usage. And the case describes that the workloads are only run on certain days.

**NEW QUESTION 80**

- (Exam Topic 1)

As your organization increases its release velocity, the VM-based application upgrades take a long time to perform rolling updates due to OS boot times. You need to make the application deployments faster. What should your organization do?

- A. Migrate your VMs to the cloud, and add more resources to them
- B. Convert your applications into containers
- C. Increase the resources of your VMs
- D. Automate your upgrade rollouts

**Answer:** B

**NEW QUESTION 83**

- (Exam Topic 1)

Your organization is defining the resource hierarchy for its new application in Google Cloud. You need separate development and production environments. The production environment will be deployed in Compute Engine in two regions. Which structure should your organization choose?

- A. Create a single project for all environment
- B. Use labels to segregate resources by environment.
- C. Create a single project for all environment
- D. Use tags to segregate resources by environment.
- E. Create one project for the development environment and one project for the production environment.
- F. Create two projects for the development environment and two projects for the production environment (one for each region).

**Answer:** C

**Explanation:**

Many organizations have separate development and production environments so they can build and test new features without disturbing production traffic. In Optimizely, you can create separate projects for each environment to help with governance. With separate development and production projects, your organization can safely build and QA experiments and Personalization campaigns in a development environment before deploying to production. This approach allows multiple stakeholders in your organization to act as gatekeepers for running new experiments in production.

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## Set up projects

First, you'll start by creating two new projects: one for development and one for production. Each project will need its own snippet:

1. Create a project for your development environment.
2. Implement the snippet in the head tag for that environment.
3. Add the collaborators who you'd like to have access to your development project.
4. Next, create a project for your production environment.
5. Implement the production project snippet in the head tag of the production environment.
6. Add collaborators who you'd like to have access to your production project.

Reference link <https://support.optimizely.com/hc/en-us/articles/4410284353805-Set-up-projects-for-development-and-production>

**NEW QUESTION 86**

- (Exam Topic 1)

Your company needs to segment Google Cloud resources used by each team from the others. The teams' efforts are changing frequently, and you need to reduce operational risk and maintain cost visibility. Which approach does Google recommend?

- A. One project per team.
- B. One organization per team.
- C. One project that contains all of each team's resources.
- D. One top-level folder per team.

**Answer:** A

**Explanation:**

Reference: <https://cloud.google.com/security/infrastructure/design>

The Teams need to be segmented to have visibility on the resources each team consumes

**NEW QUESTION 88**

- (Exam Topic 1)

Your organization is developing a mobile app and wants to select a fully featured cloud-based compute platform for it. Which Google Cloud product or feature should your organization use?

- A. Google Kubernetes Engine
- B. Firebase
- C. Cloud Functions
- D. App Engine

**Answer:** B

**Explanation:**

Reference: <https://cloud.google.com/appengine>

Firebase is Google's mobile development platform that empowers you to quickly build and grow your app

**NEW QUESTION 91**

- (Exam Topic 1)

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.
- D. It will automatically be routed internally only.
- E. Use VPC Shared Networks to share common resources.

**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>

#### NEW QUESTION 95

- (Exam Topic 1)

Which Google Cloud product gives you a consistent platform for multi-cloud application deployments and extends other Google Cloud services to your environment?

- A. Google Kubernetes Engine
- B. Virtual Public Cloud
- C. Compute Engine
- D. Anthos

**Answer:** D

#### Explanation:

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- ✓ Consistent development and operations experience for hybrid and multicloud environments
- ✓ Achieve up to 4.8x ROI within 3 years according to the [Forrester Total Economic Impact study](#)
- ✓ Accelerate your VM-based app [migration journey](#) to containers

<https://cloud.google.com/anthos>

#### NEW QUESTION 97

- (Exam Topic 3)

An organization wants to add a new function to their application. They want to write the code and let the public cloud provider handle the infrastructure. Which infrastructure solution should they use?

- A. Virtual machines
- B. Bare Metal Solution
- C. Serverless computing
- D. Container Registry

**Answer:** C

#### Explanation:

Serverless computing , as public cloud prouder(eg. google) will mange the infra things

#### NEW QUESTION 100

- (Exam Topic 3)

An organization needs to migrate specialized workloads to the cloud while maintaining their existing complex licensing and architecture. What Google Cloud solution should the organization use?

- A. Compute Engine
- B. Bare Metal Solution
- C. Cloud Run
- D. Cloud Functions

**Answer:** B

#### Explanation:

“This solution provides a path to modernize your application infrastructure landscape, while maintaining your existing investments and architecture. With Bare Metal Solution, you can bring your specialized workloads to Google Cloud, allowing you access and integration with GCP services with minimal latency.”

#### NEW QUESTION 101

- (Exam Topic 3)

How is privacy defined in the context of cloud technology?



- A. Restrictions on data access and sharing
- B. Procedures to authenticate user identity
- C. Susceptibility to data breaches and cyber attacks
- D. Compliance with regulatory standards

**Answer:** A

#### NEW QUESTION 104

- (Exam Topic 2)

Which of the following is true while creating a boot persistent disk from a snapshot.

- A. You cannot apply a snapshot to an existing persistent disk, or apply a snapshot to persistent disks that belong to a different project than that snapshot.
- B. It is only possible to apply data from a snapshot when you first create a persistent disk.
- C. After you create a snapshot of a boot persistent disk, you can apply data from that snapshot to new persistent disks.
- D. All of the above.

**Answer:** D

#### Explanation:

When you create a virtual machine (VM) instance, you must also create a boot disk for the VM. You can use a public image, a custom image, or a snapshot that was taken from another boot disk. When you create a boot disk, limit the disk size to 2 TB to account for the limitations of MBR partitioning. Compute Engine automatically creates a boot persistent disk when you create an instance. If you require additional data storage space for your instances, add one or more secondary instance storage options.

You might need to create a standalone boot persistent disk and attach it to an instance later, or resize a boot persistent disk to improve performance and add more space for additional applications or operating system files. That process is described in [Add or resize a persistent disk](#).

As a best practice, do not use regional persistent disks for boot disks. In a failover situation, they do not force-attach to a VM.

After you create a snapshot of a boot persistent disk, you can apply data from that snapshot to new persistent disks. It is only possible to apply data from a snapshot when you first create a persistent disk. You cannot apply a snapshot to an existing persistent disk, or apply a snapshot to persistent disks that belong to a different project than that snapshot.

#### NEW QUESTION 106

- (Exam Topic 2)

Customer Managed Encryption Keys (CMEK) can be used for encrypting data inside Cloud BigTable, which of the following statements is/are correct. (Select two answer)

- A. Administrators can not rotate
- B. Not supported for instances that have clustered in more than one region.
- C. CMEK can only be configured at the cluster level.
- D. You can not use the same CMEK key in multiple projects

**Answer:** BC

#### Explanation:

Customer-managed encryption keys for Cloud BigTable.

By default, all the data at rest in Cloud Bigtable is encrypted using Google's default encryption. Bigtable handles and manages this encryption for you without any additional action on your part.

If you have specific compliance or regulatory requirements related to the keys that protect your data, you can use customer-managed encryption keys (CMEK) for BigTable. Instead of Google managing the encryption keys that protect your data, your BigTable instance is protected using a key that you control and manage in Cloud Key Management Service (Cloud KMS).

Features

Security: CMEK provides the same level of security as Google's default encryption but provides more administrative control.

Data access control: Administrators can rotate, manage access to, and disable or destroy the key used to protect data at rest in BigTable .

Auditability: All actions on your CMEK keys are logged and viewable in Cloud Logging.

Comparable performance: BigTable CMEK-protected instances offer comparable performance to BigTable instances that use Google default encryption.

Flexibility: You can use the same CMEK key in multiple projects or instances or you can use separate keys, depending on your business needs.

#### NEW QUESTION 110

- (Exam Topic 2)

Your client has an on-premises data center. Due to technical limitations, they are unable to scale globally. They have decided to adopt the public cloud. However, they don't want to be locked into any one vendor and, therefore, would like to work with multiple cloud providers. They have used open source container technologies and would like to continue using them.

- A. Cloud Run which supports containers and can scale in a serverless fashion
- B. Kubernetes that runs containers as their core workloads
- C. AppEngine Flexible Environment which supports containers
- D. Anthos that runs containers as their core workloads

**Answer:** D

#### Explanation:

Anthos unifies the management of infrastructure and applications across on-premises, edge, and in multiple public clouds with a Google Cloud-backed control plane for consistent operation at scale.

Anthos enables you to manage GKE clusters and workloads running on virtual machines across environments. You get consistent managed Kubernetes experience with simple installs as well as upgrades validated by Google. Anthos can run on your existing virtualized infrastructure and [bare metal](#) servers without a hypervisor layer. Anthos simplifies your application stack, reduces the costs associated with licensing a hypervisor, and decreases time spent learning new skills.

**NEW QUESTION 112**

- (Exam Topic 2)

Compute Engine provides machine type recommendations to help you optimize the re-source utilization of your virtual machine (VM) instances. What is this capability called?

- A. App Engine
- B. None of the above
- C. Rightsizing Recommendations
- D. Recommendation Engine

**Answer:** C

**Explanation:**

Compute Engine provides machine type recommendations to help you optimize the resource utilization of your virtual machine (VM) instances. These recommendations are generated automatically based on system metrics gathered by the Cloud Monitoring service over the previous 8 days. Use these recommendations to resize your instance's machine type to use the instance's resources more efficiently. This feature is also known as rightsizing recommendations

Reference link

- <https://cloud.google.com/compute/docs/instances/apply-machine-type-recommendations-for-instances>

**NEW QUESTION 117**

- (Exam Topic 2)

When creating machine learning models, a key initial step is to identify the type of model required. One of these is the classification model. Which of these statements define a classification model?

- A. A type of machine learning model for distinguishing among two or more discrete value
- B. E.
- C. "book", "car".
- D. A type of machine learning model is a meta-model maker, which classifies algo-rithms based on the quality of their output.
- E. A type of machine learning model that outputs continuous (typically, floating-point) value
- F. E.
- G. the predicted price of the house is \$120,000.
- H. A type of classic model approach that is less used today and which has been re-placed by the regression model.

**Answer:** A

**Explanation:**

A classification model classifies the incoming data into one or more discrete classes.

**NEW QUESTION 118**

- (Exam Topic 2)

All Google Cloud Platform services are associated with a project that is used to provide what functions?

- A. Manage Container Deployments
- B. Enable Services and APIs
- C. Manage DNS Services
- D. None of the Above

**Answer:** B

**Explanation:**

Enable Services and APIs

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A project organizes all your Google Cloud resources. A project consists of a set of users; a set of APIs; and billing, authentication, and monitoring settings for those APIs. So, for example, all of your Cloud Storage buckets and objects, along with user permissions for accessing them, reside in a project. You can have one project, or you can create multiple projects and use them to organize your Google Cloud resources, including your Cloud Storage data, into logical groups.

Reference link- <https://cloud.google.com/storage/docs/projects>

**NEW QUESTION 119**

- (Exam Topic 2)

Google offers Firebase, In terms of Firebase Console, any particular message that has to be delivered to a customer at a certain degree of change in behavior can be managed through .

- A. A/B testing
- B. Notification Composer
- C. Firebase Remote config.
- D. None of the above

**Answer:** B

**Explanation:**

You can send notification messages using the Notifications composer in the Firebase console. Though this does not provide the same flexibility or scalability as sending messages with the Admin SDK or the HTTP and XMPP protocols, it can be very useful for testing or for highly targeted marketing and user engagement. The Firebase console provides analytics-based A/B testing to help refine and improve marketing messages. After you have developed logic in your app to receive messages, you can allow non-technical users to send messages per the instructions on the Notifications page in the Firebase Help Center.

**NEW QUESTION 120**

- (Exam Topic 2)

Your client's IT environment has so far been on-premises. They run a mix of applications and data-bases on Linux and Windows. They want to move to Google Cloud in the easiest manner possible. What are their best options?

- A. Compute Engine with VMs with either Linux or Windows OS.
- B. App Engine Standard
- C. Cloud Functions
- D. Cloud Run

**Answer:** A

**Explanation:**

Compute Engine allows you to allocate VMs with different OSs - Windows and Linux, included.

**NEW QUESTION 125**

- (Exam Topic 2)

Your client is a financial services company giving loans based on customer profiles. As part of the regulatory compliance, they have to collect a bunch of different documents with know your customer (KYC) information. They want to be able to process the information in these documents quickly and at scale. They want to integrate the chosen solution as quickly as possible. What are your options on Google Cloud?

- A. Integrate the Cloud Vision API to create a custom model to handle the documents.
- B. Create a model using TensorFlow and integrated it into the process workflow.
- C. Integrate the Lending DocAI and Document AI in two there processes workflow of the processing loan requests.
- D. Integrate the Natural Language API to read the request sent in by clients and to process the forms.

**Answer:** C

**Explanation:**

Lending DocAI is a pre-packaged AI solution that speeds "up the mortgage workflow processes to easily process loans and automate document data capture, while ensuring the accuracy and breadth of different documents (e.g., tax statements and asset documents)." <https://cloud.google.com/solutions/lending-doc-ai>

**NEW QUESTION 129**

- (Exam Topic 2)

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?

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

**Answer:** D

**Explanation:**

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.

**NEW QUESTION 131**

- (Exam Topic 2)

What issues can arise when organizations integrate third-party systems into their cloud infrastructure?

- A. Third-party systems may not be powerful enough to run many critical business applications.
- B. Without sufficient security measures and regular checks, unsecured third-party systems can pose a threat to data security.
- C. Over-reliance on third-party systems limits an organization's potential for innovation.
- D. Third-party systems are less capable of addressing an organization's security requirements.

**Answer:** B

**Explanation:**

Because unsecured third-party systems are a cybersecurity threat.

#### NEW QUESTION 133

- (Exam Topic 2)

What type of cloud computing service provides raw compute, storage, and network, organized in ways that are familiar to physical data centers?

- A. Database as a Service.
- B. Platform as a Service.
- C. Infrastructure as a Service.
- D. Software as a Service.

**Answer: C**

#### Explanation:

What is Infrastructure as a service :

IaaS (infrastructure as a service) is a computing model that offers resources on-demand to businesses and individuals via the cloud.

IaaS is attractive because acquiring computing resources to run applications or store data the traditional way requires time and capital. Enterprises must purchase equipment through procurement processes that can take months. They must invest in physical spaces: typically specialized rooms with power and cooling. And after deploying the systems, enterprises need IT, professionals, to manage them.

All this is challenging to scale when demand spikes or the business grows. Enterprises risk running out of capacity or overbuilding and ending up with infrastructure that suffers from low utilization.

These challenges are why IaaS use is steadily growing. Learn more about Compute Engine, Cloud Storage, etc.

#### NEW QUESTION 136

- (Exam Topic 2)

You have contracted a partner to conduct some medical trials. This is a limited, 2-month contract. At the end of each day, you are expecting about 10 Gbs of data. The data is highly sensitive. What networking option would you employ?

- A. As the name indicates, set up Partner Interconnect with your partner company.
- B. Setup Dedicated Interconnect with your partner.
- C. Setup Cloud VPN and create an IPsec VPN tunnel with your partner.
- D. Create a public IP for a VM and share that with your partners so that they can access it over the internet and share the data.

**Answer: C**

#### Explanation:

"Cloud VPN securely extends your peer network to Google's network through an IPsec VPN tunnel. Traffic is encrypted and travels between the two networks over the public internet. Cloud VPN is useful for low-volume data connections. For additional connection options, see the Hybrid Connectivity product page."

#### NEW QUESTION 138

- (Exam Topic 3)

An organization wants to transform multiple types of structured and unstructured data in the cloud from various sources. The data must be readily accessible for analysis and insights.

Which cloud data storage system should the organization use?

- A. Relational database
- B. Private data center
- C. Data field
- D. Data warehouse

**Answer: D**

#### Explanation:

It supports real-time insights. A data warehouse is an enterprise system used for the analysis and reporting of structured and semi-structured data from multiple sources,

<https://cloud.google.com/learn/what-is-a-data-warehouse>

#### NEW QUESTION 140

- (Exam Topic 3)

An organization finds that the amount of cash in their vending machines doesn't match the value of items sold. They have decided to upgrade their vending machines with cloud-based mobile payment systems.

How could the organization benefit from this upgrade?

- A. They could relax data access permissions.
- B. They could reduce their error budget overspend.
- C. They could improve their perimeter security.
- D. They could view data history to see transactions.

**Answer: D**

#### NEW QUESTION 142

- (Exam Topic 3)

How does Cloud SQL help organizations create business insights?

- A. Integrates with business intelligence and analytics platforms
- B. Generates predictions using machine learning models
- C. Generates real-time charts and intelligent analytics
- D. Transforms business data from unstructured to structured

**Answer: A**



**Explanation:**

<https://cloud.google.com/sql/docs/postgres/using-query-insights>

**NEW QUESTION 143**

- (Exam Topic 3)

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?

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

**Answer:** B

**NEW QUESTION 146**

- (Exam Topic 3)

An organization wants to leverage tooling and automation as part of its new DevOps philosophy. Which operational challenge will this resolve?

- A. Repetitive manual tasks that hinder workflows
- B. Time-consuming supervision of creative tasks
- C. Distribution and supply-chain issues
- D. Defective technical equipment that limits innovation

**Answer:** A

**NEW QUESTION 147**

- (Exam Topic 3)

A manager wants to review Google Cloud data access among their employees. Who is responsible for defining data access policies?

- A. Cloud Identity
- B. Google Cloud Customer Care team
- C. Their organization's IT team
- D. Their organization's end users

**Answer:** C

**Explanation:**

Cloud Identity and Access Management (IAM) helps customers to define fine-grained access policies and precisely control access to Google Cloud-hosted data.

**NEW QUESTION 150**

- (Exam Topic 3)

What does Cloud Debugger help an organization do?

- A. Implement code updates in real time without affecting the service level objective (SLO).
- B. Inspect source code in real time without affecting user downtime.
- C. Manage code and accelerate application development.
- D. Analyze live source code during user downtime.

**Answer:** B

**Explanation:**

Cloud Debugger is a feature of Google Cloud Platform that lets you inspect the state of an application, at any code location, without stopping or slowing down the running app. Cloud Debugger makes it easier to view the application state without adding logging statements.

**NEW QUESTION 151**

- (Exam Topic 3)

An organization wants to develop an application that can be personalized to user preferences throughout the year.

Why should they build a cloud-native application instead of modernizing their existing on-premises application?

- A. Developers can rely on the cloud provider for all source code
- B. Developers can launch new features in an agile way
- C. IT managers can migrate existing application architecture without needing updates
- D. IT managers can accelerate capital expenditure planning

**Answer:** B

**NEW QUESTION 154**

- (Exam Topic 3)

An organization operates their entire IT infrastructure from Google Cloud. What should they do to prepare for data breaches?

- A. Reduce reliance on multi-factor authentication
- B. Data security is Google's responsibility, so preparation is minimal
- C. Create an incident plan to mitigate impacts
- D. Strengthen their data center perimeter security

**Answer:** C

**NEW QUESTION 156**

- (Exam Topic 3)

An organization wants to collect metrics and metadata from their cloud applications and put them into dashboards. Which Google Cloud tool should they use?

- A. Cloud Monitoring
- B. Cloud Trace
- C. Cloud Logging
- D. Cloud Debugger

**Answer:** A

**Explanation:**

<https://cloud.google.com/monitoring>

**NEW QUESTION 160**

- (Exam Topic 3)

An organization's developers are growing increasingly frustrated by the limitations of their on-premises infrastructure. How would they benefit from leveraging cloud technology?

- A. They can expect 100% service availability.
- B. They can avoid the limitations of serverless computing.
- C. They can have new tools to innovate and optimize resource usage.
- D. They can optimize maintenance for their on-premises infrastructure.

**Answer:** C

**Explanation:**

Google cloud have vast majority of products/tools that you can use to innovate. Additionally, there are products in google that scale automatically based from usage (Ex. App Engine, Cloud Run, etc.)

**NEW QUESTION 161**

- (Exam Topic 3)

How would an organization benefit from using Looker?

- A. Optimal identity and access management
- B. Leading serverless warehousing technology
- C. Robust data roll-back accuracy
- D. Advanced business intelligence and analytics

**Answer:** D

**Explanation:**

Looker is a business intelligence software and big data analytics platform that helps you explore, analyze and share real-time business analytics easily.

**NEW QUESTION 166**

- (Exam Topic 3)

An organization is searching for an open-source machine learning platform to build and deploy their own custom machine learning applications using TPUs. Which Google Cloud product or service should the organization use?

- A. TensorFlow
- B. BigQuery ML
- C. Vision API
- D. AutoML Vision

**Answer:** A

**Explanation:**

<https://en.wikipedia.org/wiki/TensorFlow> TensorFlow is a free and open-source software library for machine learning and artificial intelligence. Developer Google Brain Team

**NEW QUESTION 170**

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