

# Quiz 2026 Google First-grade Professional-Cloud-Architect: Google Certified Professional - Cloud Architect (GCP) Sample Questions



2026 Latest ActualTestsIT Professional-Cloud-Architect PDF Dumps and Professional-Cloud-Architect Exam Engine Free Share:  
<https://drive.google.com/open?id=1v1IXRuUY7I9J2VPY1BOZZ4RN1QoBiF8y>

After the client pay successfully they could receive the mails about Professional-Cloud-Architect guide questions our system sends by which you can download our test bank and use our study materials in 5-10 minutes. The mail provides the links and after the client click on them the client can log in and gain the Professional-Cloud-Architect Study Materials to learn. For the client the time is limited and very important and our product satisfies the client's needs to download and use our Professional-Cloud-Architect practice engine immediately.

## Career Benefits

The Google Professional Cloud Architect certification demonstrates the ability of the specialists to design, develop, and manage robust, scalable, secure, highly available, and dynamic solutions to meet the business objectives. Earning this certificate allows the successful candidates to apply for Cloud architect jobs in a variety of companies all over the world. Some of the titles that these individuals can consider include a Cloud Infrastructure Engineer, a Cloud Operations Engineer, a Google Cloud Platform Data Architect, a Google Cloud Platform Solutions Architect, a Google Cloud Senior Analyst, and a Google Cloud Platform Data Warehouse Architect, among others. Another advantage associated with this certification is that it significantly boosts your earning potential. In 2020, this Google qualification was named the highest paying IT certificate. The average salary that you can count on holding it is \$139,529 per annum.

## Preparation Process

The official website offers the candidates a wide range of training tools that they can use to build the required knowledge base for the qualifying test. The first step in your preparation must be a thorough review of the exam guide. This document contains a complete list of topics as well as case studies that may be included in the test. The familiarity with the exam topics will also help you assess the scope of work and structure the preparation process. Then, you can proceed with the Professional Cloud Architect learning path. This preparation option offers you online training, in-person classes, and hands-on labs to fully equip you for the upcoming certification exam. Besides that, the applicants can get an insight into the question formats and example content that may be covered

in the test using the official sample questions. Additionally, the learners can enhance their knowledge of the exam topics by attending the dedicated webinar or exploring Google Cloud documentation.

**>> Professional-Cloud-Architect Sample Questions <<**

## **Professional-Cloud-Architect Learning Materials & Professional-Cloud-Architect Exam Simulation & Professional-Cloud-Architect Test Dumps**

Are you worried about your poor life now and again? Are you desired to gain a decent job in the near future? Do you dream of a better life? Do you want to own better treatment in the field? If your answer is yes, please prepare for the Professional-Cloud-Architect exam. It is known to us that preparing for the exam carefully and getting the related certification are very important for all people to achieve their dreams in the near future. It is a generally accepted fact that the Professional-Cloud-Architect Exam has attracted more and more attention and become widely acceptable in the past years.

Google Professional-Cloud-Architect Exam is a certification that verifies the expertise of an individual in the field of cloud computing with a focus on Google Cloud Platform (GCP). Professional-Cloud-Architect exam is designed for professionals who are responsible for designing, developing, and managing cloud solutions using GCP. Google Certified Professional - Cloud Architect (GCP) certification validates the skills required to handle complex enterprise-level solutions that are secure, scalable, and reliable.

### **Google Certified Professional - Cloud Architect (GCP) Sample Questions (Q170-Q175):**

#### **NEW QUESTION # 170**

Your marketing department wants to send out a promotional email campaign. The development team wants to minimize direct operation management. They project a wide range of possible customer responses, from 100 to 500,000 click-through per day. The link leads to a simple website that explains the promotion and collects user information and preferences.

Which infrastructure should you recommend? (Choose two.)

- A. Use a single Compute Engine virtual machine (VM) to host a web server, backend by Google Cloud SQL.
- B. Use a managed instance group to serve the website and Google Cloud Bigtable to store user data.
- C. Use a Google Container Engine cluster to serve the website and store data to persistent disk.
- D. Use Google App Engine to serve the website and Google Cloud Datastore to store user data.

#### **Answer: B,D**

Explanation:

Reference: <https://cloud.google.com/storage-options/>

#### **NEW QUESTION # 171**

Your company is building a new architecture to support its data-centric business focus. You are responsible for setting up the network. Your company's mobile and web-facing applications will be deployed on-premises, and all data analysis will be conducted in GCP. The plan is to process and load 7 years of archived .csv files totaling 900 TB of data and then continue loading 10 TB of data daily. You currently have an existing 100-MB internet connection. What actions will meet your company's needs?

- A. Compress and upload both archived files and files uploaded daily using the gsutil -moption.
- B. Lease a Transfer Appliance, upload archived files to it, and send it to Google to transfer archived data to Cloud Storage. Establish a Cloud VPN Tunnel to VPC networks over the public internet, and compress and upload files daily.
- C. Lease a Transfer Appliance, upload archived files to it, and send it to Google to transfer archived data to Cloud Storage. Establish a connection with Google using a Dedicated Interconnect or Direct Peering connection and use it to upload files daily.
- D. Lease a Transfer Appliance, upload archived files to it, and send it, and send it to Google to transfer archived data to Cloud Storage. Establish one Cloud VPN Tunnel to VPC networks over the public internet, and compress and upload files daily using the gsutil -m option.

#### **Answer: A**

Explanation:  
Explanation/Reference:

### NEW QUESTION # 172

You are using a single Cloud SQL instance to serve your application from a specific zone. You want to introduce high availability. What should you do?

- A. Create a failover replica instance in the same region, but in a different zone
- **B. Create a failover replica instance in a different region**
- C. Create a read replica instance in a different region
- D. Create a read replica instance in the same region, but in a different zone

**Answer: B**

Explanation:  
Explanation  
<https://cloud.google.com/sql/docs/mysql/high-availability>

### NEW QUESTION # 173

Your application needs to process credit card transactions. You want the smallest scope of Payment Card Industry (PCI) compliance without compromising the ability to analyze transactional data and trends relating to which payment methods are used. How should you design your architecture?

- A. Create separate projects that only process credit card data
- B. Create separate subnetworks and isolate the components that process credit card data
- **C. Create a tokenizer service and store only tokenized data**
- D. Streamline the audit discovery phase by labeling all of the virtual machines (VMs) that process PCI data
- E. Enable Logging export to Google BigQuery and use ACLs and views to scope the data shared with the auditor

**Answer: C**

Explanation:  
Explanation  
Explanation/Reference:  
<https://www.sans.org/reading-room/whitepapers/compliance/ways-reduce-pci-dss-audit-scope-tokenizing-cardholder-data-33194>

### NEW QUESTION # 174

The TerramEarth development team wants to create an API to meet the company's business requirements. You want the development team to focus their development effort on business value versus creating a custom framework.

Which method should they use?

- A. Use Google App Engine with a JAX-RS Jersey Java-based framework. Focus on an API for the public
- B. Use Google Container Engine with a Tomcat container with the Swagger (Open API Specification) framework. Focus on an API for dealers and partners
- C. Use Google App Engine with the Swagger (Open API Specification) framework. Focus on an API for the public
- **D. Use Google App Engine with Google Cloud Endpoints. Focus on an API for dealers and partners**
- E. Use Google Container Engine with a Django Python container. Focus on an API for the public

**Answer: D**

Explanation:  
Explanation/Reference:  
Explanation:  
Develop, deploy, protect and monitor your APIs with Google Cloud Endpoints. Using an Open API Specification or one of our API frameworks, Cloud Endpoints gives you the tools you need for every phase of API development.

From scenario:

## Business Requirements

Decrease unplanned vehicle downtime to less than 1 week, without increasing the cost of carrying surplus inventory

Support the dealer network with more data on how their customers use their equipment to better position new products and services

Have the ability to partner with different companies - especially with seed and fertilizer suppliers in the fast-growing agricultural business - to create compelling joint offerings for their customers.

Reference: <https://cloud.google.com/certification/guides/cloud-architect/casestudy-terramearth>

## NEW QUESTION # 175

• • • • •

**Customized Professional-Cloud-Architect Lab Simulation:** <https://www.actualtestsit.com/Google/Professional-Cloud-Architect-exam-prep-dumps.html>



What's more, part of that ActualTestsIT Professional-Cloud-Architect dumps now are free: <https://drive.google.com/open?id=1v1IXRuUY7l9J2VPY1BOZZ4RN1QoBiF8y>