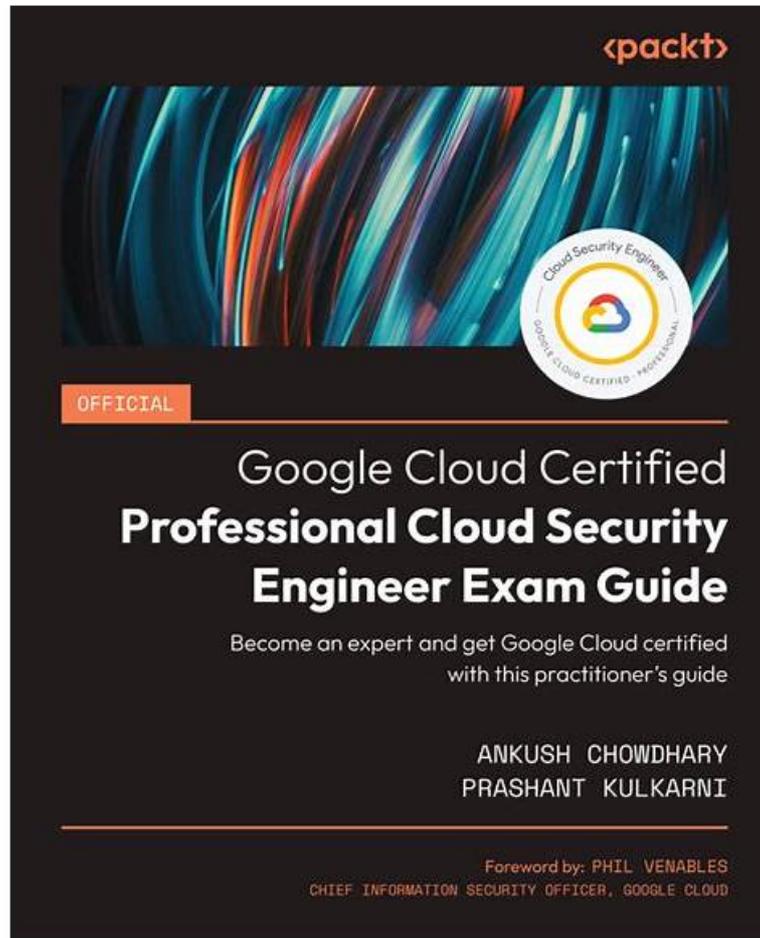


# New Professional-Cloud-Security-Engineer Exam Bootcamp & Professional-Cloud-Security-Engineer Exam Sample



P.S. Free 2025 Google Professional-Cloud-Security-Engineer dumps are available on Google Drive shared by DumpsTorrent: <https://drive.google.com/open?id=1Eyy42tPTQgO9WerkDkcY7W9C9LHLWqxy>

Our desktop-based Google Cloud Certified - Professional Cloud Security Engineer Exam (Professional-Cloud-Security-Engineer) practice exam software needs no internet connection. The web-based Google Cloud Certified - Professional Cloud Security Engineer Exam (Professional-Cloud-Security-Engineer) practice exam is similar to the desktop-based software. You can take the web-based Google Cloud Certified - Professional Cloud Security Engineer Exam (Professional-Cloud-Security-Engineer) practice exam on any browser without needing to install separate software. In addition, all operating systems also support this web-based Google Professional-Cloud-Security-Engineer Practice Exam. Both Google Cloud Certified - Professional Cloud Security Engineer Exam (Professional-Cloud-Security-Engineer) practice exams track your performance and help to overcome mistakes. Furthermore, you can customize your Building Google Cloud Certified - Professional Cloud Security Engineer Exam (Professional-Cloud-Security-Engineer) practice exams according to your needs.

To be eligible for the exam, candidates should have at least three years of experience in IT security, including one year of experience in designing and managing solutions on the Google Cloud Platform. They should also have a good understanding of security principles and concepts, such as identity and access management, encryption, and incident response.

Ultimately, the Google Professional-Cloud-Security-Engineer Certification Exam is a rigorous and demanding test of an individual's security expertise. Those who pass it will have proven themselves as highly skilled security professionals with a deep understanding of Google Cloud Platform security best practices. They will be able to help organizations design, implement, and maintain highly secure cloud-based applications and infrastructure, and will be well-positioned for career advancement and success.

## Professional-Cloud-Security-Engineer Exam Sample & Latest Professional-Cloud-Security-Engineer Exam Pdf

Many candidates find the Google Professional-Cloud-Security-Engineer exam preparation difficult. They often buy expensive study courses to start their Google Cloud Certified - Professional Cloud Security Engineer Exam Professional-Cloud-Security-Engineer certification exam preparation. However, spending a huge amount on such resources is difficult for many Google Cloud Certified - Professional Cloud Security Engineer Exam Professional-Cloud-Security-Engineer Exam applicants.

### Google Cloud Certified - Professional Cloud Security Engineer Exam Sample Questions (Q276-Q281):

#### NEW QUESTION # 276

You control network traffic for a folder in your Google Cloud environment. Your folder includes multiple projects and Virtual Private Cloud (VPC) networks. You want to enforce on the folder level that egress connections are limited only to IP range 10.58.5.0/24 and only from the VPC network dev-vpc." You want to minimize implementation and maintenance effort. What should you do?

- A. \* 1. Leave the network configuration of the VMs in scope unchanged.  
\* 2. Enable Cloud NAT for dev-vpc" and restrict the target range in Cloud NAT to 10.58.5.0/24.
- B. \* 1. Attach external IP addresses to the VMs in scope.  
\* 2. Define and apply a hierarchical firewall policy on folder level to deny all egress connections and to allow egress to IP range 10.58.5.0/24 from network dev-vpc.
- C. \* 1. Leave the network configuration of the VMs in scope unchanged.  
\* 2. Create a new project including a new VPC network "new-vpc."  
\* 3. Deploy a network appliance in "new-vpc" to filter access requests and only allow egress connections from dev-vpc" to 10.58.5.0/24.
- D. \* 1. Attach external IP addresses to the VMs in scope.  
\* 2. Configure a VPC Firewall rule in "dev-vpc" that allows egress connectivity to IP range 10.58.5.0/24 for all source addresses in this network.

**Answer: B**

Explanation:

Explanation

This approach allows you to control network traffic at the folder level. By attaching external IP addresses to the VMs in scope, you can ensure that the VMs have a unique, routable IP address for outbound connections.

Then, by defining and applying a hierarchical firewall policy at the folder level, you can enforce that egress connections are limited to the specified IP range and only from the specified VPC network.

#### NEW QUESTION # 277

Your company hosts a critical web application on Google Cloud. The application is experiencing an increasing number of sophisticated layer 7 attacks, including cross-site scripting (XSS) and SQL injection attempts. You need to protect the application from these attacks while minimizing the impact on legitimate traffic and ensuring high availability. What should you do?

- A. Implement a load balancer in front of the web application instances, and enable Adaptive Protection and throttling to mitigate the occurrence of these malicious requests.
- B. Configure Cloud Next Generation Firewall to block known malicious IP addresses targeting /32 addresses.
- C. Configure a Cloud Armor security policy with customized and pre-configured WAF rules for OWASP Top 10 vulnerabilities at the load balancer.
- D. Enable Google Cloud Armor's pre-configured WAF rules for OWASP Top 10 vulnerabilities at the backend service.

**Answer: C**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract: Layer 7 attacks like XSS and SQL injection are application-level threats that require a Web Application Firewall (WAF) for protection. Google Cloud Armor provides this functionality, integrated with the load balancer.

Cloud Armor: Google Cloud's distributed denial-of-service (DDoS) and WAF service.

WAF Rules: Cloud Armor offers pre-configured OWASP Top 10 rules, which directly defend against XSS, SQL injection, and other common application vulnerabilities.

Deployment: Cloud Armor security policies are applied to a backend service that is behind an external HTTP (S) Load Balancer. Extracts:

"Cloud Armor WAF capabilities help protect web applications from the OWASP Top 10 vulnerabilities...

This includes rulesets specifically designed to detect and mitigate SQL injection (SQLi) and cross-site scripting (XSS) attacks." (Source 4.1)

"Cloud Armor security policies are implemented at the edge of the Google Cloud network, applied to the backend services of an external HTTP(S) Load Balancer." (Source 4.2) Option A is close but incomplete; WAF rules are implemented via a security policy (Option D). Option B relies on Adaptive Protection, which is primarily for volumetric DDoS and advanced attacks, but the direct protection for known XSS/SQLi signatures comes from explicit WAF rules.

### NEW QUESTION # 278

Your organization is rolling out a new continuous integration and delivery (CI/CD) process to deploy infrastructure and applications in Google Cloud. Many teams will use their own instances of the CI/CD workflow. It will run on Google Kubernetes Engine (GKE). The CI/CD pipelines must be designed to securely access Google Cloud APIs. What should you do?

- A. \* 1 Create two service accounts one for the infrastructure and one for the application deployment  
\* 2 Use workload identities to let the pods run the two pipelines and authenticate with the service accounts  
\* 3 Run the infrastructure and application pipelines in separate namespaces
- B. \* 1 Create individual service accounts (or each deployment pipeline)  
\* 2 Add an identifier for the pipeline in the service account naming convention  
\* 3 Ensure each pipeline runs on dedicated pods  
\* 4 Use workload identity to map a deployment pipeline pod with a service account
- C. \* 1 Create service accounts for each deployment pipeline  
\* 2 Generate private keys for the service accounts  
\* 3 Securely store the private keys as Kubernetes secrets accessible only by the pods that run the specific deployment pipeline
- D. \* 1 Create a dedicated service account for the CI/CD pipelines  
\* 2 Run the deployment pipelines in a dedicated nodes pool in the GKE cluster  
\* 3 Use the service account that you created as identity for the nodes in the pool to authenticate to the Google Cloud APIs

**Answer: B**

### NEW QUESTION # 279

Your Google Cloud organization is subdivided into three folders: production, development, and networking. Networking resources for the organization are centrally managed in the networking folder. You discovered that projects in the production folder are attaching to Shared VPCs that are outside of the networking folder, which could become a data exfiltration risk. You must resolve the production folder issue without impacting the development folder. You need to use the most efficient and least disruptive approach. What should you do?

- A. Enable the Restrict Shared VPC Host Projects organization policy on the production folder. Create a custom rule and configure the policy type to Allow. In the Custom value section, enter `under:folders/networking`.
- B. Enable the Restrict Shared VPC Host Projects organization policy at the organization level. Create a custom rule and configure the policy type to Allow. In the Custom value section, enter `under:folders/networking`.
- C. Enable the Restrict Shared VPC Host Projects organization policy at the project level for each of the production projects. Create a custom rule and configure the policy type to Allow. In the Custom value section, enter `under:folders/networking`.
- D. Enable the Restrict Shared VPC Host Projects organization policy on the networking folder only. Create a new custom rule and configure the policy type to Allow. In the Custom value section, enter `under:organizations/123456739123`.

**Answer: A**

### NEW QUESTION # 280

An organization is starting to move its infrastructure from its on-premises environment to Google Cloud Platform (GCP). The first step the organization wants to take is to migrate its current data backup and disaster recovery solutions to GCP for later analysis. The organization's production environment will remain on-premises for an indefinite time. The organization wants a scalable and

cost-efficient solution.

Which GCP solution should the organization use?

- A. BigQuery using a data pipeline job with continuous updates
- **B. Cloud Storage using a scheduled task and gsutil**
- C. Cloud Datastore using regularly scheduled batch upload jobs
- D. Compute Engine Virtual Machines using Persistent Disk

**Answer: B**

Explanation:

To migrate the current data backup and disaster recovery solutions to GCP while keeping the production environment on-premises, the most scalable and cost-efficient solution is using Google Cloud Storage with scheduled tasks and the gsutil command.

- \* Setup Cloud Storage: Create a Cloud Storage bucket to store the backups.
- \* Go to the Cloud Console and navigate to Cloud Storage.
- \* Click "Create bucket" and follow the prompts to configure the storage bucket.
- \* Install gsutil: Ensure gsutil is installed on the on-premises servers.
- \* gsutil is a command-line tool for interacting with Cloud Storage.
- \* Follow the installation guide here.
- \* Create Backup Script: Write a script to upload data to Cloud Storage using gsutil.  
`#!/bin/bash gsutil -m cp -r /path/to/local/backup gs://your-bucket-name`
- \* Schedule Backup Task: Use a scheduling tool like cron on Linux to run the backup script at regular intervals.
- \* Edit the crontab file with crontab -e and add an entry like:

References:

- \* Cloud Storage Documentation
- \* gsutil Documentation

## NEW QUESTION # 281

.....

Our Google Professional-Cloud-Security-Engineer exam prep is renowned for free renewal in the whole year. As you have experienced various kinds of exams, you must have realized that renewal is invaluable to study materials, especially to such important Google Cloud Certified - Professional Cloud Security Engineer Exam Professional-Cloud-Security-Engineer Exams. And there is no doubt that being acquainted with the latest trend of exams will, to a considerable extent, act as a driving force for you to pass the Professional-Cloud-Security-Engineer exams and realize your dream of living a totally different life.

**Professional-Cloud-Security-Engineer Exam Sample:** <https://www.dumpstorrent.com/Professional-Cloud-Security-Engineer-exam-dumps-torrent.html>

- Google Cloud Certified - Professional Cloud Security Engineer Exam Pass Cert - Professional-Cloud-Security-Engineer Actual Questions - Google Cloud Certified - Professional Cloud Security Engineer Exam Training Vce  Search on [▶ www.practicevce.com](#)  for  Professional-Cloud-Security-Engineer  to obtain exam materials for free download   Professional-Cloud-Security-Engineer Standard Answers
- New Professional-Cloud-Security-Engineer Exam Bootcamp | Valid Google Professional-Cloud-Security-Engineer Exam Sample: Google Cloud Certified - Professional Cloud Security Engineer Exam  Immediately open [▶ www.pdfvce.com](#)  and search for  Professional-Cloud-Security-Engineer  to obtain a free download  Professional-Cloud-Security-Engineer Standard Answers
- Free PDF Google - Professional-Cloud-Security-Engineer - Perfect New Google Cloud Certified - Professional Cloud Security Engineer Exam Exam Bootcamp  Search on [▶ www.testkingpass.com](#)  for  Professional-Cloud-Security-Engineer  to obtain exam materials for free download  Professional-Cloud-Security-Engineer Practice Mock
- Professional-Cloud-Security-Engineer Valid Practice Questions  Professional-Cloud-Security-Engineer Test Dumps Pdf   Professional-Cloud-Security-Engineer Cost Effective Dumps  Search on [▶ www.pdfvce.com](#)  for  Professional-Cloud-Security-Engineer  to obtain exam materials for free download  Professional-Cloud-Security-Engineer Standard Answers
- Professional-Cloud-Security-Engineer Latest Braindumps Questions  Professional-Cloud-Security-Engineer Cert Guide   Professional-Cloud-Security-Engineer Cost Effective Dumps  The page for free download of [▶ Professional-Cloud-Security-Engineer](#)   on  [www.validtorrent.com](#)  will open immediately  Reliable Professional-Cloud-Security-Engineer Test Blueprint
- Professional-Cloud-Security-Engineer Exam Overviews  Reliable Professional-Cloud-Security-Engineer Test Blueprint   Valid Professional-Cloud-Security-Engineer Exam Pattern  Search for [▶ Professional-Cloud-Security-Engineer](#)

on ➔ [www.pdfvce.com](http://www.pdfvce.com) ☐ immediately to obtain a free download ☐ Professional-Cloud-Security-Engineer Valid Practice Questions

- Google - Pass-Sure New Professional-Cloud-Security-Engineer Exam Bootcamp ☐ Copy URL ☐ [www.validtorrent.com](http://www.validtorrent.com) ☐ open and search for ▶ Professional-Cloud-Security-Engineer ◀ to download for free ☐ Professional-Cloud-Security-Engineer Valid Test Simulator
- Google Cloud Certified - Professional Cloud Security Engineer Exam Pass Cert - Professional-Cloud-Security-Engineer Actual Questions - Google Cloud Certified - Professional Cloud Security Engineer Exam Training Vce ☐ Search on { [www.pdfvce.com](http://www.pdfvce.com) } for ☐ Professional-Cloud-Security-Engineer ☐ to obtain exam materials for free download ☐ ☐ Certification Professional-Cloud-Security-Engineer Book Torrent
- Free PDF Google - Professional-Cloud-Security-Engineer - Perfect New Google Cloud Certified - Professional Cloud Security Engineer Exam Exam Bootcamp ~ Enter ☐ [www.testkingpass.com](http://www.testkingpass.com) ☐ and search for ☐ Professional-Cloud-Security-Engineer ☐ to download for free ☐ Professional-Cloud-Security-Engineer Exam Overviews
- Professional-Cloud-Security-Engineer Exam Preview ☐ Valid Professional-Cloud-Security-Engineer Exam Pattern ☐ Valid Professional-Cloud-Security-Engineer Exam Pattern ☐ Enter 《 [www.pdfvce.com](http://www.pdfvce.com) 》 and search for ( Professional-Cloud-Security-Engineer ) to download for free ☐ Professional-Cloud-Security-Engineer Latest Test Simulator
- Hot New Professional-Cloud-Security-Engineer Exam Bootcamp - Useful Tips to help you pass Google Professional-Cloud-Security-Engineer ☐ Search for 「 Professional-Cloud-Security-Engineer 」 and download exam materials for free through ☼ [www.torrentvce.com](http://www.torrentvce.com) ☐☼☐ ☐ Professional-Cloud-Security-Engineer Valid Test Simulator
- [www.stes.tyc.edu.tw](http://www.stes.tyc.edu.tw), [www.stes.tyc.edu.tw](http://www.stes.tyc.edu.tw), [www.stes.tyc.edu.tw](http://www.stes.tyc.edu.tw), [www.stes.tyc.edu.tw](http://www.stes.tyc.edu.tw), [www.stes.tyc.edu.tw](http://www.stes.tyc.edu.tw), [myportal.utt.edu.tt](http://myportal.utt.edu.tt), [myportal.utt.edu.tt](http://myportal.utt.edu.tt), [myportal.utt.edu.tt](http://myportal.utt.edu.tt), [myportal.utt.edu.tt](http://myportal.utt.edu.tt), [myportal.utt.edu.tt](http://myportal.utt.edu.tt), [myportal.utt.edu.tt](http://myportal.utt.edu.tt), [myportal.utt.edu.tt](http://myportal.utt.edu.tt), [myportal.utt.edu.tt](http://myportal.utt.edu.tt), [myportal.utt.edu.tt](http://myportal.utt.edu.tt), [www.stes.tyc.edu.tw](http://www.stes.tyc.edu.tw), [a.callqy.cn](http://a.callqy.cn), [ncon.edu.sa](http://ncon.edu.sa), [www.stes.tyc.edu.tw](http://www.stes.tyc.edu.tw), Disposable vapes

What's more, part of that DumpsTorrent Professional-Cloud-Security-Engineer dumps now are free: <https://drive.google.com/open?id=1Eyy42tPTQgO9WerkDkcY7W9C9LHLWqxy>