

# Perfect Professional-Cloud-Developer Mock Exams Covers the Entire Syllabus of Professional-Cloud-Developer

AWS CLOUD DEVELOPER ASSOCIATE SYLLABUS		30-11-2023
<b>PROGRAM 2B: AWS DEVELOPER ASSOCIATE ADVANCED TOTAL HOURS: 70 HOURS</b>		
<b>CHP : 1 INTRODUCTION TO AMAZON WEB SERVICES</b>		<b>-- (1 HR)</b>
<ul style="list-style-type: none"><li>• Introduction to Cloud Computing –</li><li>• Introduction to Amazon Web Services –</li><li>• AWS Cloud Infrastructure –</li><li>• Identity Access Management (IAM) –</li><li>• AWS Account Management –</li><li>• Billing –</li><li>• Support Overview –</li><li>• AWS Management Console Creation and Overview –</li><li>• AWS Billing Calculator –</li><li>• Shared Responsibility Model (SRM) –</li></ul>		
<b>CHP : 2 ELASTIC COMPUTE CLOUD (EC2)</b>		<b>-- (4 HRS. 30 MINS)</b>
<ul style="list-style-type: none"><li>• Elastic Compute Cloud Introduction –</li><li>• EC2 Instance Basics –</li><li>• Security Groups –</li><li>• Classic Ports –</li><li>• NACLs –</li><li>• SSH Login and Troubleshooting –</li><li>• EC2 Instance Connect –</li><li>• EC2 Instance Roles –</li><li>• EC2 Instance Purchasing Option –</li><li>• Elastic Block Store: EBS Overview, EBS Snapshots, AMI,</li><li>• EC2 Image Builder, EC2 Instance Store, EFS, Amazon FSx –</li><li>• ELB, ALB, ASG, NLB</li></ul>		
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<https://drive.google.com/open?id=19iXmsZG1nbOJ0knFDJ-wRP0NC12Jyn6I>

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Google Professional-Cloud-Developer certification exam is an excellent opportunity for professionals to validate their knowledge and skills in developing applications on GCP. It is a highly valued certification in the cloud computing industry and can open up numerous career opportunities. Candidates who are interested in taking the exam should have hands-on experience in developing applications on GCP and should take advantage of the training resources offered by Google.

The Professional-Cloud-Developer Exam is intended for developers who have experience in building applications on Google Cloud, and who are looking to demonstrate their expertise to potential employers and clients. Professional-Cloud-Developer exam covers a wide range of topics, including cloud computing concepts, Google Cloud services, application development, and deployment.

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## How to Prepare For Google Professional Cloud Developer Exam

### Preparation Guide for Google Professional Cloud Developer Exam

#### Introduction

Google has designed different Role Based Certifications for the IT professionals to validate their skillset one among them is Google Professional Cloud Developer. This program gives Google cloud professionals a way to demonstrate their skills. The evaluation relies on a meticulous exam using industry standard methodology to validate aspirants proficiency standards to meet Google's proficiency standards.

According to Google, a Google Certified Professional Cloud Developer facilitate organizations to influence Google Cloud technologies. With a thorough understanding of cloud developer and Google Cloud Platform, this individual can design, develop, and manage robust, secure, scalable, highly available, and dynamic solutions to drive business objectives.

In this guide, we will cover the **Google Professional Cloud Developer Exam**, Google Professional Cloud Developer Certified Professionals salary and all aspects of the Google Professional Cloud Developer Certification.

## Google Certified Professional - Cloud Developer Sample Questions (Q137-Q142):

### NEW QUESTION # 137

Your team is writing a backend application to implement the business logic for an interactive voice response (IVR) system that will support a payroll application. The IVR system has the following technical characteristics:

- \* Each customer phone call is associated with a unique IVR session.
- \* The IVR system creates a separate persistent gRPC connection to the backend for each session.
- \* If the connection is interrupted, the IVR system establishes a new connection, causing a slight latency for that call.

You need to determine which compute environment should be used to deploy the backend application. Using current call data, you determine that:

- \* Call duration ranges from 1 to 30 minutes.
- \* Calls are typically made during business hours.
- \* There are significant spikes of calls around certain known dates (e.g., pay days), or when large payroll changes occur.

You want to minimize cost, effort, and operational overhead. Where should you deploy the backend application?

- **A. Cloud Run**
- B. Cloud Functions
- C. Google Kubernetes Engine cluster in Standard mode
- D. Compute Engine

**Answer: A**

Explanation:

Explanation

This page shows Cloud Run-specific details for developers who want to use gRPC to connect a Cloud Run service with other services, for example, to provide simple, high performance communication between internal microservices. You can use all gRPC types, streaming or unary, with Cloud Run.

Possible use cases include:

Communication between internal microservices.

High loads of data (gRPC uses protocol buffers, which are up to seven times faster than REST calls).

Only a simple service definition is needed, you don't want to write a full client library.

Use streaming gRPCs in your gRPC server to build more responsive applications and APIs.

<https://cloud.google.com/run/docs/tutorials/secure-services#:~:text=The%20backend%20service%20is%20priva>

### NEW QUESTION # 138

You are a SaaS provider deploying dedicated blogging software to customers in your Google Kubernetes Engine (GKE) cluster. You want to configure a secure multi-tenant platform to ensure that each customer has access to only their own blog and can't affect the workloads of other customers. What should you do?

- A. Enable Application-layer Secrets on the GKE cluster to protect the cluster.
- B. Use GKE Audit Logging to identify malicious containers and delete them on discovery.
- C. Build a custom image of the blogging software and use Binary Authorization to prevent untrusted image deployments.
- **D. Deploy a namespace per tenant and use Network Policies in each blog deployment.**

**Answer: D**

Explanation:

<https://cloud.google.com/kubernetes-engine/docs/concepts/multitenancy-overview>

### NEW QUESTION # 139

Your existing application keeps user state information in a single MySQL database. This state information is very user-specific and depends heavily on how long a user has been using an application. The MySQL database is causing challenges to maintain and enhance the schema for various users.

Which storage option should you choose?

- **A. Cloud Datastore/Firestore**
- B. Cloud Spanner
- C. Cloud Storage
- D. Cloud SQL

**Answer: A**

Explanation:

Datastore is ideal for applications that rely on highly available structured data at scale. You can use Datastore to store and query all of the following types of data:

Product catalogs that provide real-time inventory and product details for a retailer.

User profiles that deliver a customized experience based on the user's past activities and preferences.

Transactions based on ACID properties, for example, transferring funds from one bank account to another.

[https://cloud.google.com/datastore/docs/concepts/overview#what\\_its\\_good\\_for](https://cloud.google.com/datastore/docs/concepts/overview#what_its_good_for)

### NEW QUESTION # 140

Your company needs a database solution that stores customer purchase history and meets the following requirements:

Customers can query their purchase immediately after submission.

Purchases can be sorted on a variety of fields.

Distinct record formats can be stored at the same time.

Which storage option satisfies these requirements?

- A. Firestore in Datastore mode using a global query
- B. Cloud SQL using a SQL SELECT statement
- **C. Firestore in Native mode**
- D. Cloud Storage using an object read

**Answer: C**

### NEW QUESTION # 141

You have an application running on Google Kubernetes Engine (GKE). The application is currently using a logging library and is outputting to standard output. You need to export the logs to Cloud Logging, and you need the logs to include metadata about each request. You want to use the simplest method to accomplish this.



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