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Google Professional-Cloud-DevOps-Engineer Certification is intended for individuals who possess a strong background in software development, operations, and deployment. Google Cloud Certified - Professional Cloud DevOps Engineer Exam certification program is designed to help professionals gain a deeper understanding of cloud computing concepts, DevOps principles, and best practices for deploying and maintaining applications on GCP.

Google Professional-Cloud-DevOps-Engineer certification exam is a highly respected certification in the field of cloud computing. It is designed to validate the skills and knowledge of professionals who are responsible for building and managing cloud-based solutions using Google Cloud Platform. Google Cloud Certified - Professional Cloud DevOps Engineer Exam certification exam requires a deep understanding of DevOps practices, as well as a comprehensive knowledge of Google Cloud Platform tools and services.

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Updated Google Professional-Cloud-DevOps-Engineer Exam Questions in PDF Format for Quick Preparation

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Google Professional-Cloud-DevOps-Engineer certification exam is designed for professionals who want to demonstrate their expertise in the Google Cloud Platform (GCP) and DevOps practices. Google Cloud Certified - Professional Cloud DevOps Engineer Exam certification exam focuses on testing the candidate's ability to design, develop, and manage GCP solutions using DevOps principles. Professional-Cloud-DevOps-Engineer Exam is intended for professionals who have experience in developing and managing applications on GCP and have a good understanding of DevOps practices and principles.

Google Cloud Certified - Professional Cloud DevOps Engineer Exam Sample Questions (Q191-Q196):

NEW QUESTION # 191

You support a service with a well-defined Service Level Objective (SLO). Over the previous 6 months, your service has consistently met its SLO and customer satisfaction has been consistently high. Most of your service's operations tasks are automated and few repetitive tasks occur frequently. You want to optimize the balance between reliability and deployment velocity while following site reliability engineering best practices. What should you do? (Choose two.)

- A. Get the product team to prioritize reliability work over new features.
- B. Shift engineering time to other services that need more reliability.
- C. Change the implementation of your Service Level Indicators (SLIs) to increase coverage.
- D. Increase the service's deployment velocity and/or risk.
- E. Make the service's SLO more strict.

Answer: B,D

NEW QUESTION # 192

You need to enforce several constraint templates across your Google Kubernetes Engine (GKE) clusters. The constraints include policy parameters, such as restricting the Kubernetes API. You must ensure that the policy parameters are stored in a GitHub repository and automatically applied when changes occur. What should you do?

- A. Configure Config Connector with the GitHub repository. When there is a change in the repository, use Config Connector to apply the change.
- B. Configure Anthos Config Management with the GitHub repository. When there is a change in the repository, use Anthos Config Management to apply the change.
- C. When there is a change in GitHub, use a web hook to send a request to Anthos Service Mesh, and apply the change.
- D. Set up a GitHub action to trigger Cloud Build when there is a parameter change. In Cloud Build, run a gcloud CLI command to apply the change.

Answer: B

Explanation:

The correct answer is C. Configure Anthos Config Management with the GitHub repository. When there is a change in the repository, use Anthos Config Management to apply the change.

According to the web search results, Anthos Config Management is a service that lets you manage the configuration of your Google Kubernetes Engine (GKE) clusters from a single source of truth, such as a GitHub repository¹. Anthos Config Management can enforce several constraint templates across your GKE clusters by using Policy Controller, which is a feature that integrates the Open Policy Agent (OPA) Constraint Framework into Anthos Config Management². Policy Controller can apply constraints that include policy parameters, such as restricting the Kubernetes API³. To use Anthos Config Management and Policy Controller, you need to configure them with your GitHub repository and enable the sync mode⁴. When there is a change in the repository, Anthos Config Management will automatically sync and apply the change to your GKE clusters⁵.

The other options are incorrect because they do not use Anthos Config Management and Policy Controller.

Option A is incorrect because it uses a GitHub action to trigger Cloud Build, which is a service that executes your builds on Google Cloud Platform infrastructure⁶. Cloud Build can run a gcloud CLI command to apply the change, but it does not use Anthos Config Management or Policy Controller. Option B is incorrect because it uses a web hook to send a request to Anthos Service Mesh, which is a service that provides a uniform way to connect, secure, monitor, and manage microservices on GKE clusters⁷. Anthos Service Mesh can apply the change, but it does not use Anthos Config Management or Policy Controller. Option D is incorrect

because it uses Config Connector, which is a service that lets you manage Google Cloud resources through Kubernetes configuration. Config Connector can apply the change, but it does not use Anthos Config Management or Policy Controller.

NEW QUESTION # 193

You have a pool of application servers running on Compute Engine. You need to provide a secure solution that requires the least amount of configuration and allows developers to easily access application logs for troubleshooting. How would you implement the solution on GCP?

- A. * Deploy the Stackdriver monitoring agent to the application servers.
* Give the developers the IAM Monitoring Viewer role to access Stackdriver and view metrics.
- B. * Deploy the Stackdriver logging agent to the application servers.
* Give the developers the IAM Logs Private Logs Viewer role to access Stackdriver and view logs.
- C. * Install the gsutil command line tool on your application servers.
* Write a script using gsutil to upload your application log to a Cloud Storage bucket, and then schedule it to run via cron every 5 minutes.
* Give the developers the IAM Object Viewer access to view the logs in the specified bucket.
- D. * Deploy the Stackdriver logging agent to the application servers.
* Give the developers the IAM Logs Viewer role to access Stackdriver and view logs.

Answer: B

NEW QUESTION # 194

You are writing a postmortem for an incident that severely affected users. You want to prevent similar incidents in the future. Which two of the following sections should you include in the postmortem? (Choose two.)

- A. Copies of the design documents for all the services impacted by the incident
- B. A list of action items to prevent a recurrence of the incident
- C. Your opinion of the incident's severity compared to past incidents
- D. A list of employees responsible for causing the incident
- E. An explanation of the root cause of the incident

Answer: B,E

Explanation:

For a postmortem to be truly blameless, it must focus on identifying the contributing causes of the incident without indicting any individual or team for bad or inappropriate behavior.

NEW QUESTION # 195

Your organization stores all application logs from multiple Google Cloud projects in a central Cloud Logging project. Your security team wants to enforce a rule that each project team can only view their respective logs, and only the operations team can view all the logs. You need to design a solution that meets the security team's requirements, while minimizing costs. What should you do?

- A. Create log views for each project team, and only show each project team their application logs. Grant the operations team access to the _AllLogs View in the central logging project.
- B. Grant each project team access to the project _Default view in the central logging project. Grant logging viewer access to the operations team in the central logging project.
- C. Create Identity and Access Management (IAM) roles for each project team and restrict access to the _Default log view in their individual Google Cloud project. Grant viewer access to the operations team in the central logging project.
- D. Export logs to BigQuery tables for each project team. Grant project teams access to their tables. Grant logs writer access to the operations team in the central logging project.

Answer: A

Explanation:

Create log views for each project team, and only show each project team their application logs. Grant the operations team access to the _AllLogs View in the central logging project1.

This approach aligns with the Google Cloud's recommended methodologies for Professional Cloud DevOps Engineers1. Log views allow you to create and manage access control at a finer granularity for your logs. By creating a separate log view for each project

team, you can ensure that they only have access to their respective logs. The operations team, on the other hand, can be granted access to the `AllLogs` view in the central logging project, allowing them to view all logs as required.

This solution not only meets the security team's requirements but also minimizes costs as it leverages built-in features of Google Cloud's logging and does not require exporting logs to another service like BigQuery (as suggested in option A), which could incur additional costs¹.

NEW QUESTION # 196

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