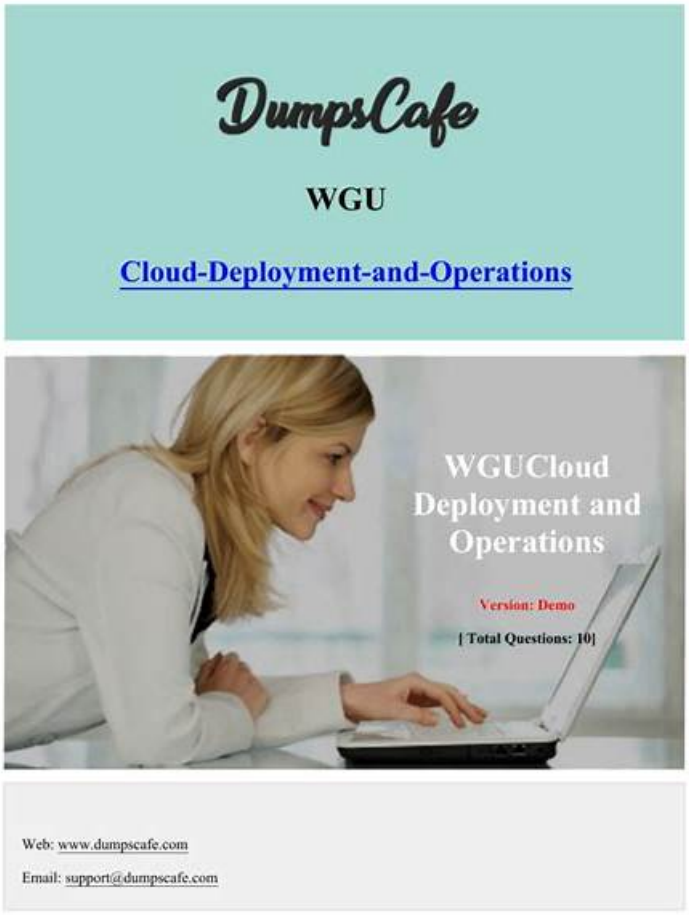
WGU Cloud-Deployment-and-Operations Trustworthy Exam Content - New Cloud-Deployment-and-Operations Exam Pdf



What's more, part of that Dumpcollection Cloud-Deployment-and-Operations dumps now are free: https://drive.google.com/open?id=15K--KPGBgHJ3BpKXJNlsetXUgLLs_EAN

All contents are being explicit to make you have explicit understanding of this exam. Some people slide over ticklish question habitually, but the experts help you get clear about them and no more hiding anymore. Their contribution is praised for their purview is unlimited. None cryptic contents in Cloud-Deployment-and-Operations practice materials you may encounter.

WGU Cloud-Deployment-and-Operations Exam Syllabus Topics:

Topic	Details
Topic 1	• Monitoring, Logging, and Issue Remediation: This section of the exam measures skills of Cloud Engineers and covers responding to issues identified through AWS monitoring and logging tools. Candidates must show they can interpret system outputs, identify problems, and take corrective actions to maintain smooth cloud operations.
Topic 2	• Optimizing Cost and Performance Baselines: This section of the exam measures skills of Cloud Operations engineers and covers determining the best balance between cost and performance using AWS services. It involves selecting suitable configurations and resource types to maintain efficient operations while avoiding unnecessary spending.

Topic 3	• Configuring Cloud Network Connectivity: This section of the exam measures skills of Cloud Engineers and covers network connectivity within AWS environments, including setup, troubleshooting, and corrective actions. Candidates must show they can manage cloud networking in a way that ensures reliable communication between systems and services.
Topic 4	• Ensuring Scalability, Elasticity, and Backup Readiness: This section of the exam measures skills of Cloud Operations Specialists and covers implementing AWS features that support scalability, elasticity, and backup readiness. It focuses on enabling cloud systems to handle fluctuating workloads while maintaining continuity and ensuring critical data remains recoverable.
Topic 5	• Cloud Service Deployment and Management: This section of the exam measures skills of Cloud Engineers and covers the technical knowledge required to deploy, manage, and operate cloud services. It focuses on understanding stability, scalability, backup processes, recovery methods, and general deployment practices. Candidates are expected to show they can handle provisioning, monitoring, and connectivity tasks needed to support cloud environments.

New Cloud-Deployment-and-Operations Exam Pdf, Cloud-Deployment-and-Operations Training Pdf

The WGU Cloud-Deployment-and-Operations certification exam is one of the valuable credentials designed to demonstrate a candidate's technical expertise in information technology. They can remain current and competitive in the highly competitive market with the Cloud-Deployment-and-Operations certificate. For novices as well as seasoned professionals, the WGU Cloud Deployment and Operations Questions provide an excellent opportunity to not only validate their skills but also advance their careers.

WGU Cloud Deployment and Operations Sample Questions (Q46-Q51):

NEW QUESTION # 46
(Which action must be used to create a metric filter in the Amazon CloudWatch console?)

- A. Select a log group
- B. Define a trace
- C. Specify a stream
- D. Enable an alarm

Answer: A

Explanation:
To create a metric filter in the Amazon CloudWatch console, the first step is to select a log group from which the log data will be analyzed. A log group contains log streams, and metric filters are applied to the log data within these groups to extract metrics based on patterns. The WGU Cloud Deployment and Operations Study Guide (Section 4.2, CloudWatch Logs) specifies that the process begins by navigating to the CloudWatch console, selecting a log group, and then defining the filter pattern. Actions like enabling an alarm, defining a trace, or specifying a stream are subsequent or unrelated steps.

NEW QUESTION # 47
(Which two languages are used by CloudFormation to define infrastructure? Choose 2 answers.)

- A. JSON
- B. XML
- C. YAML
- D. C#

Answer: A,C

Explanation:
Comprehensive and Detailed Explanation From Exact Extract:
AWS CloudFormation uses YAML and JSON languages to define infrastructure as code (IaC) templates, specifying resources, parameters, and configurations. These formats are human-readable and support the creation of stacks for provisioning AWS resources. The WGU Cloud Deployment and Operations Study Guide (Section 5.3, CloudFormation) states, "CloudFormation templates can be written in YAML or JSON, both of which are supported for defining infrastructure resources like EC2 instances and S3 buckets." XML and C# are not supported languages for CloudFormation templates.

NEW QUESTION # 48
(An administrator sees the following VPC flow log: 2 123456739010 eni-123bfecad12529 192.168.20.1 203.0.113.66 2066 22 20 7782 1645859356 1645859536 ACCEPT OK. What does the log indicate about the traffic flow?)

- A. Traffic from 203.0.113.66 to 192.168.20.1 with a source port of 22 has been permitted.
- B. Traffic from 192.168.20.1 to 203.0.113.66 with a source port of 2066 has been permitted.
- C. Traffic from 203.0.113.66 to 192.168.20.1 with a destination port of 2066 has been permitted.
- D. Traffic from 192.168.20.1 to 203.0.113.66 with a destination port of 2066 has been permitted.

Answer: D

Explanation:
Comprehensive and Detailed Explanation From Exact Extract:
The VPC flow log fields indicate the following: the source IP is 192.168.20.1, the destination IP is 203.0.113.66, the source port is 2066, the destination port is 22, and the action is "ACCEPT OK," meaning the traffic was permitted. This shows outbound traffic from the internal network (192.168.20.1) to an external IP (203.0.113.66) with destination port 2066. The WGU Cloud Deployment and Operations Study Guide (Section 3.2, VPC Flow Logs) states, "In a flow log, the format includes source IP, destination IP, source port, destination port, and action; for example, 192.168.20.1 to 203.0.113.66 with source port 2066 and destination port 22 indicates permitted outbound traffic." Only option C correctly interprets this flow.

NEW QUESTION # 49
(Which solution should be used to identify and shut down idle EC2 instances in an AWS account?)

- A. CloudWatch
- B. CloudFront
- C. CloudTrail
- D. CloudSearch

Answer: A

Explanation:
Comprehensive and Detailed Explanation From Exact Extract:
CloudWatch should be used to identify and shut down idle EC2 instances by monitoring metrics such as CPU utilization or network activity. Custom alarms can be set to trigger an AWS Lambda function or Systems Manager automation to terminate idle instances, optimizing costs. The WGU Cloud Deployment and Operations Study Guide (Section 4.1, CloudWatch Metrics) states, "CloudWatch can monitor EC2 instance metrics like CPUUtilization; an alarm can be configured to invoke a Lambda function to terminate idle instances, ensuring cost efficiency." CloudFront, CloudSearch, and CloudTrail are not designed for this monitoring and automation task.

NEW QUESTION # 50
(What is the role of a patch baseline in Patch Manager?)

- A. Notifies Config of any patch updates that need to be performed
- B. Installs all patch updates as they become available by default
- C. Defines patches that should and should not be installed on EC2 instances
- D. Assigns an IAM role for services that can auto-approve patches upon release

Answer: C

Explanation:

A patch baseline in Patch Manager defines the patches that should and should not be installed on EC2 instances, specifying approval rules for security updates, other updates, and exclusions. This ensures controlled and compliant patching. The WGU Cloud Deployment and Operations Study Guide (Section 5.2, Patch Manager) states, "A patch baseline specifies which patches are approved for installation and which are excluded, allowing customization of patch deployment (e.g., approving only critical security updates)." Options A, B, and D misrepresent the baseline's role, as it does not auto-install, assign IAM roles, or notify Config directly.

NEW QUESTION # 51

.....

Dumpcollection wants to win the trust of WGU Cloud-Deployment-and-Operations exam candidates at any cost. To achieve this objective Dumpcollection is offering some top features with Cloud-Deployment-and-Operations exam practice questions. These prominent features hold high demand and are specifically designed for quick and complete Cloud-Deployment-and-Operations Exam Questions preparation.