

WGU Cloud-Deployment-and-Operations Questions: Improve Your Exam Preparation [2026]



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

Topic	Details
Topic 1	<ul style="list-style-type: none">Implementing Cloud Security and Compliance: This section of the exam measures skills of Cloud Engineers and covers the use of AWS security tools to protect data and infrastructure. Candidates must demonstrate awareness of compliance needs and the ability to apply protective controls that align with industry and organizational standards.
Topic 2	<ul style="list-style-type: none">Automating Cloud Provisioning and Maintenance: This section of the exam measures skills of Cloud Operations engineers and covers the ability to automate provisioning tasks and ongoing maintenance activities. It emphasizes using automation tools to streamline cloud resource creation and lifecycle management. Students must demonstrate they can apply automation to maintain efficient cloud operations.

Topic 3	<ul style="list-style-type: none"> • 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 4	<ul style="list-style-type: none"> • 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 5	<ul style="list-style-type: none"> • 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 6	<ul style="list-style-type: none"> • 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.

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WGU Cloud Deployment and Operations Sample Questions (Q17-Q22):

NEW QUESTION # 17

(A company uses SQS and EC2 to convert videos uploaded by users. In the evenings, videos take several hours to convert when they normally take minutes. The user base is expected to grow a hundredfold in the next 12 months. Which solution should be used to reduce the conversion delays?)

- A. Configure an alarm to scale the fleet based on queue length
- B. Implement a dead-letter queue
- C. Use spot instances instead of on-demand
- D. Switch from t2.medium to t2.xlarge instance type

Answer: A

Explanation:

To reduce conversion delays caused by increased demand, the company should configure a CloudWatch alarm to scale the EC2 fleet based on the SQS queue length. This auto-scaling approach dynamically adjusts the number of EC2 instances to handle the workload, especially during peak evening hours and anticipated growth. The WGU Cloud Deployment and Operations Study Guide (Section 3.3, Auto Scaling and SQS) explains, "Auto Scaling can be triggered by a CloudWatch alarm monitoring SQS queue depth, ensuring the EC2 fleet scales out to process video conversion tasks efficiently as the queue length increases." Spot instances, dead-letter queues, and instance type upgrades do not directly address dynamic scaling needs.

NEW QUESTION # 18

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

- **A. Select a log group**
- B. Specify a stream
- C. Define a trace
- 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 # 19

(Which performance optimization method must be used when uploading files larger than 5 GB to S3?)

- A. Transfer Acceleration
- **B. Multipart uploads**
- C. Intelligent-Tiering
- D. Glacier Select

Answer: B

Explanation:

Multipart uploads must be used when uploading files larger than 5 GB to Amazon S3, as this method splits the file into smaller parts for parallel upload, improving reliability and performance. The WGU Cloud Deployment and Operations Study Guide (Section 2.1, S3 Uploads) states, "For files exceeding 5 GB, multipart upload is required in S3, allowing the file to be divided into parts (minimum 5 MB each) for concurrent uploads, ensuring efficient and resumable transfers." Glacier Select, Transfer Acceleration, and Intelligent-Tiering are not designed for this upload optimization.

NEW QUESTION # 20

(A company that uses five Elastic IP addresses does not want to request more from AWS. Which solution should be used to route requests to a healthy endpoint?)

- **A. Register a DNS name to an auto-assigned public IP address**
- B. Edit the route table for the VPC
- C. Adjust the TTL of the IP packets
- D. Use Systems Manager to update endpoints

Answer: A

Explanation:

To route requests to a healthy endpoint without requesting additional Elastic IP addresses, the company should register a DNS name to an auto-assigned public IP address using a service like Route 53. This leverages dynamic DNS to distribute traffic, reducing reliance on fixed EIPs. The WGU Cloud Deployment and Operations Study Guide (Section 3.1, Route 53) states, "Registering a DNS name with an auto-assigned public IP in Route 53 allows traffic routing to healthy instances, avoiding the need for additional Elastic IP addresses." TTL adjustment, route table edits, and Systems Manager are not relevant solutions.

NEW QUESTION # 21

(An administrator plans to deploy a database to AWS that supports the following: multiple Availability Zones, a standby database instance that provides failover support, a database instance that allows only read-only connections. Which two database solutions should the administrator use? Choose 2 answers.)

- A. Amazon Aurora DB cluster with multi-master replication

- B. Amazon RDS Multi-AZ DB cluster
- C. Amazon Aurora DB instance with Aurora Replica
- D. Amazon RDS Multi-AZ DB instance

Answer: C,D

Explanation:

To meet the requirements, the administrator should use an Amazon RDS Multi-AZ DB instance for multiple Availability Zones and failover support, and an Amazon Aurora DB instance with Aurora Replica for a read-only connection. The RDS Multi-AZ configuration automatically provisions a standby instance in a different AZ for failover, while Aurora Replicas provide read-only instances for scaling read traffic. The WGU Cloud Deployment and Operations Study Guide (Section 7.1, RDS and Aurora) states, "RDS Multi-AZ deploys a standby instance across AZs for failover, and Aurora Replicas are read-only instances that enhance performance by offloading read traffic from the primary instance." Options A and D are incorrect as multi-master replication and Multi-AZ clusters do not align with the read-only requirement.

NEW QUESTION # 22

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