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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">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	<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 4	<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 5	<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.
Topic 6	<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.

WGU Cloud Deployment and Operations Sample Questions (Q39-Q44):

NEW QUESTION # 39

(Which AWS solution can send email based on CloudWatch alarms?)

- A. Simple Queue Service (SQS)
- B. Simple Notification Service (SNS)**
- C. Amplify
- D. Kinesis

Answer: B

Explanation:

Amazon CloudWatch alarms can trigger notifications when a metric breaches a defined threshold. The AWS solution designed to send emails based on these alarms is Amazon Simple Notification Service (SNS). SNS supports sending notifications via email, SMS, and other protocols when subscribed endpoints are triggered by CloudWatch alarms. The WGU Cloud Deployment and Operations Study Guide (Section 4.3, Monitoring and Alarms) states that SNS is the primary service for delivering notifications from CloudWatch, allowing users to configure email subscriptions for alarm states. Other options like SQS, Amplify, and Kinesis are not designed for this purpose.

NEW QUESTION # 40

(A company is using Route 53 for Domain Name System (DNS) hosting. The company requires a zone that should only be accessible from instances in a Virtual Private Cloud (VPC). Which type of hosted zone should be used?)

- A. Private Zone**
- B. Lightsail DNS Zone
- C. DNS Zone
- D. Public Hosted Zone

Answer: A

Explanation:

A Private Hosted Zone in Amazon Route 53 should be used to restrict DNS resolution to instances within a Virtual Private Cloud (VPC), ensuring that the zone is only accessible internally. This isolates DNS services from public internet access. The WGU Cloud Deployment and Operations Study Guide (Section 3.1, Route 53 Hosted Zones) states, "A Private Hosted Zone in Route 53 limits DNS resolution to resources within a specified VPC, preventing external access and enhancing security for internal services." Public Hosted Zones, DNS Zones, and Lightsail DNS Zones do not provide this VPC-specific restriction.

NEW QUESTION # 41

(An administrator sets up a route table with the default outbound route via an internet gateway and links it to a VPC. Which solution should be used to ensure the route takes effect?)

- A. Configure propagation
- B. Create an edge association
- C. Configure tags
- D. **Create a subnet association**

Answer: D

Explanation:

To ensure the route table with a default outbound route via an internet gateway takes effect, the administrator must create a subnet association, linking the route table to specific subnets within the VPC. This association applies the routing rules to the subnet's traffic. The WGU Cloud Deployment and Operations Study Guide (Section 3.2, VPC Routing) states, "A route table must be associated with a subnet (subnet association) to enforce routing rules, such as the default route to an internet gateway, ensuring outbound traffic follows the defined path." Propagation, tags, and edge associations do not activate the route.

NEW QUESTION # 42

(What is the role of a patch baseline in Patch Manager?)

- A. Assigns an IAM role for services that can auto-approve patches upon release
- 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. Notifies Config of any patch updates that need to be performed

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 # 43

(A company manages a containerized application by manually deploying AWS compute instances. Which solution should be used to optimize the cost of the application?)

- A. EFS
- B. RDS
- C. **Fargate**
- D. Aurora

Answer: C

Explanation:

AWS Fargate should be used to optimize the cost of a containerized application by eliminating the need for manual instance management, as it provides serverless container orchestration that automatically scales and charges only for resource usage. The WGU Cloud Deployment and Operations Study Guide (Section 7.5, Fargate) states, "Fargate optimizes costs for containerized applications by removing the overhead of managing EC2 instances, scaling automatically, and billing based on vCPU and memory usage, reducing manual deployment expenses." Aurora, RDS, and EFS are database or storage solutions not designed for container cost optimization.

NEW QUESTION # 44

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