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Amazon SOA-C03 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Security and Compliance: This section measures skills of Security Engineers and includes implementing IAM policies, roles, MFA, and access controls. It focuses on troubleshooting access issues, enforcing compliance, securing data at rest and in transit using AWS KMS and ACM, protecting secrets, and applying findings from Security Hub, GuardDuty, and Inspector.

Topic 2	<ul style="list-style-type: none"> Monitoring, Logging, Analysis, Remediation, and Performance Optimization: This section of the exam measures skills of CloudOps Engineers and covers implementing AWS monitoring tools such as CloudWatch, CloudTrail, and Prometheus. It evaluates configuring alarms, dashboards, and notifications, analyzing performance metrics, troubleshooting issues using EventBridge and Systems Manager, and applying strategies to optimize compute, storage, and database performance.
Topic 3	<ul style="list-style-type: none"> Networking and Content Delivery: This section measures skills of Cloud Network Engineers and focuses on VPC configuration, subnets, routing, network ACLs, and gateways. It includes optimizing network cost and performance, configuring DNS with Route 53, using CloudFront and Global Accelerator for content delivery, and troubleshooting network and hybrid connectivity using logs and monitoring tools.
Topic 4	<ul style="list-style-type: none"> Reliability and Business Continuity: This section measures the skills of System Administrators and focuses on maintaining scalability, elasticity, and fault tolerance. It includes configuring load balancing, auto scaling, Multi-AZ deployments, implementing backup and restore strategies with AWS Backup and versioning, and ensuring disaster recovery to meet RTO and RPO goals.
Topic 5	<ul style="list-style-type: none"> Deployment, Provisioning, and Automation: This section measures the skills of Cloud Engineers and covers provisioning and maintaining cloud resources using AWS CloudFormation, CDK, and third-party tools. It evaluates automation of deployments, remediation of resource issues, and managing infrastructure using Systems Manager and event-driven processes like Lambda or S3 notifications.

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Amazon AWS Certified CloudOps Engineer - Associate Sample Questions (Q15-Q20):

NEW QUESTION # 15

A company hosts a static website in Amazon S3 behind an Amazon CloudFront distribution. When new versions are deployed, users sometimes do not see updated content immediately.

Which solution will meet this requirement?

- A. Create a CloudFront invalidation.
- B. Configure the CloudFront distribution to add a custom Cache-Control header to requests for content from the S3 bucket.
- C. Modify the distribution settings to specify the protocol as HTTPS only.
- D. Attach the CachingOptimized managed cache policy to the distribution.

Answer: A

Explanation:

The AWS Cloud Operations and Content Delivery documentation explains that Amazon CloudFront caches objects in edge locations for a defined time based on TTL settings or origin headers. When new content is deployed to the S3 origin, previously cached versions remain in edge caches until they expire.

To immediately serve the new version, CloudOps engineers must initiate a CloudFront invalidation, which removes cached objects from all edge locations. This forces CloudFront to fetch the latest version from the origin (S3).

Invalidations can target individual objects (e.g., /index.html) or wildcard paths (e.g., /*) and are the AWS-recommended approach for dynamic content refresh after static site updates.

Changing headers (Option A), enforcing HTTPS (Option B), or applying caching policies (Option C) do not directly refresh outdated cache content.

Thus, Option D - issuing a CloudFront invalidation - ensures users receive the latest website content immediately after deployment.

NEW QUESTION # 16

A SysOps administrator must load test a new Amazon CloudFront distribution to assess data transfer and latency performance. Which solution will meet this requirement?

- A. Send client requests from a single geographic region. Configure the load test so that each client makes an identical DNS request. Focus the client requests on the IP address that the DNS returns.
- B. Send client requests from multiple geographic regions. Configure the load test so that each client makes an independent DNS request. Spread the client requests across the set of IP addresses that the DNS returns.
- C. Send client requests from a single geographic region. Configure the load test so that each client makes an independent DNS request. Spread the client requests across the set of IP addresses that the DNS returns.
- D. Send client requests from multiple geographic regions. Configure the load test so that each client makes an identical DNS request. Focus the client requests on the IP address that the DNS returns.

Answer: B

Explanation:

Comprehensive and Detailed Explanation From Exact Extract of AWS CloudOps Documents:

CloudFront is a global edge network service, and its performance (latency and data transfer behavior) depends heavily on the geographic location of viewers and the edge locations that serve them. Therefore, a valid load test must generate traffic from multiple geographic regions to reflect real user distribution and to measure end- to-end latency across diverse network paths.

Additionally, CloudFront uses DNS to return multiple possible edge IP addresses and can direct clients to different edge locations based on resolver behavior and network conditions. For a realistic test, each client should make an independent DNS request and distribute traffic across the returned IP addresses, rather than pinning all load to a single IP. Spreading requests across the returned set avoids biasing the test to one edge path and better represents how real browsers and applications resolve and connect to CloudFront.

Options A and B fail to model global viewer behavior because they test from only one region. Option C introduces an unrealistic constraint by forcing identical DNS resolution and concentrating load on a single IP address, which can distort latency and throughput results. Option D best matches CloudOps guidance for performance validation of CDN workloads: multi-region testing with realistic DNS resolution and traffic distribution.

References:

Amazon CloudFront Developer Guide - How CloudFront routes requests and uses edge locations AWS SysOps Administrator Study Guide - Testing and validating content delivery performance AWS Well-Architected Framework - Performance Efficiency (testing with representative traffic)

NEW QUESTION # 17

A company has a critical serverless application that uses multiple AWS Lambda functions. Each Lambda function generates 1 GB of log data daily in its own Amazon CloudWatch Logs log group. The company's security team asks for a count of application errors, grouped by type, across all of the log groups.

What should a CloudOps engineer do to meet this requirement?

- A. Perform an Amazon Athena query that uses the SELECT and GROUP BY keywords.
- B. Perform a CloudWatch Logs search that uses the groupby keyword and count function.
- C. Perform a CloudWatch Logs Insights query that uses the stats command and count function.
- D. Perform an Amazon RDS query that uses the SELECT and GROUP BY keywords.

Answer: C

Explanation:

CloudWatch Logs Insights is purpose-built for querying and aggregating log data across multiple log groups. Using the stats command with the count() function allows the CloudOps engineer to efficiently group and count specific error types from all Lambda log groups in one query, providing an aggregated view of application errors with minimal effort and without data export or external tools.

NEW QUESTION # 18

An Amazon EC2 instance is running an application that uses Amazon Simple Queue Service (Amazon SQS) queues. A CloudOps engineer must ensure that the application can read, write, and delete messages from the SQS queues.

Which solution will meet these requirements in the MOST secure manner?

- A. Create and associate an IAM role for EC2. Attach a policy that allows sqs:* permissions.
- B. Create an IAM user with permissions and embed credentials in the application configuration.
- C. Create and associate an IAM role for EC2. Attach a policy that allows SendMessage, ReceiveMessage, and DeleteMessage permissions.
- D. Create an IAM user with permissions and export credentials as environment variables.

Answer: C

Explanation:

Comprehensive Explanation (250-350 words):

The most secure way for an EC2 instance to access AWS services is by using an IAM role attached to the instance. IAM roles eliminate the need for long-term credentials, which reduces the risk of credential leakage and simplifies credential rotation.

Following the principle of least privilege, the IAM policy attached to the role should grant only the permissions required: sqs:SendMessage, sqs:ReceiveMessage, and sqs:DeleteMessage. Granting broader permissions such as sqs:* violates least privilege and increases security risk.

Options A and B rely on IAM users and static credentials, which are not recommended for applications running on EC2. Option C grants excessive permissions.

Therefore, attaching an EC2 IAM role with only the required SQS permissions is the most secure solution.

NEW QUESTION # 19

A company applies user-defined tags to AWS resources. Twenty days after applying the tags, the company notices that the tags cannot be used to filter views in the AWS Cost Explorer console.

What is the reason for this issue?

- A. The company has not created an AWS Cost and Usage Report.
- B. The company has not created a usage budget in AWS Budgets.
- C. It takes at least 30 days before tags can be used in Cost Explorer.
- D. The company has not activated the user-defined tags for cost allocation.

Answer: D

Explanation:

User-defined tags must be explicitly activated as cost allocation tags in the AWS Billing and Cost Management console before they can be used in Cost Explorer. Simply applying tags to resources is not sufficient.

Once activated, cost allocation tags can take up to 24 hours to appear in Cost Explorer, but they will not appear at all if activation is not performed. The 30-day delay applies only to historical reporting after activation, not to visibility itself.

Cost and Usage Reports and Budgets are not prerequisites for Cost Explorer filtering.

Therefore, the issue occurs because the tags were not activated for cost allocation.

NEW QUESTION # 20

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