

# New SCS-C03 Exam Duration | SCS-C03 Latest Real Test



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## Amazon SCS-C03 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>• Incident Response: This domain addresses responding to security incidents through automated and manual strategies, containment, forensic analysis, and recovery procedures to minimize impact and restore operations.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>• Identity and Access Management: This domain deals with controlling authentication and authorization through user identity management, role-based access, federation, and implementing least privilege principles.</li></ul>
Topic 3	<ul style="list-style-type: none"><li>• Detection: This domain covers identifying and monitoring security events, threats, and vulnerabilities in AWS through logging, monitoring, and alerting mechanisms to detect anomalies and unauthorized access.</li></ul>
Topic 4	<ul style="list-style-type: none"><li>• Data Protection: This domain centers on protecting data at rest and in transit through encryption, key management, data classification, secure storage, and backup mechanisms.</li></ul>
Topic 5	<ul style="list-style-type: none"><li>• Security Foundations and Governance: This domain addresses foundational security practices including policies, compliance frameworks, risk management, security automation, and audit procedures for AWS environments.</li></ul>

## SCS-C03 Latest Real Test & Training SCS-C03 Solutions

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### Amazon AWS Certified Security - Specialty Sample Questions (Q50-Q55):

#### NEW QUESTION # 50

A security engineer is responding to an incident that is affecting an AWS account. The ID of the account is 123456789012. The attack created workloads that are distributed across multiple AWS Regions.

The security engineer contains the attack and removes all compute and storage resources from all affected Regions. However, the attacker also created an AWS KMS key. The key policy on the KMS key explicitly allows IAM principal kms:\* permissions.

The key was scheduled to be deleted the previous day. However, the key is still enabled and usable. The key has an ARN of arn:aws:kms:us-east-2:123456789012:key/mrk-0bb0212cd9864fdea0dcamzo26efb5670.

The security engineer must delete the key as quickly as possible.

Which solution will meet this requirement?

- A. Disable the KMS key. Re-issue the deletion request for the KMS key in 30 days.
- B. Identify the other Regions where the KMS key ID is present and schedule the key for deletion in 7 days.
- **C. Log in to the account by using the account root user credentials. Re-issue the deletion request for the KMS key with a waiting period of 7 days.**
- D. Update the IAM principal to allow kms:\* permissions on the KMS key ARN. Re-issue the deletion request for the KMS key with a waiting period of 7 days.

**Answer: C**

Explanation:

AWS KMS enforces a mandatory minimum waiting period of 7 days before a customer managed key can be deleted. According to AWS Certified Security - Specialty incident response guidance, no method exists to immediately delete a KMS key. The fastest possible deletion is achieved by scheduling deletion with the minimum 7-day waiting period.

In this scenario, although deletion was previously scheduled, the key remains enabled and usable. The most authoritative and reliable method to regain control and reissue deletion immediately is to use the AWS account root user, which has implicit permissions to manage KMS keys regardless of compromised IAM principals.

Option B is incorrect because KMS keys are regional resources; multi-Region keys require coordinated deletion but do not shorten the waiting period. Option C is unnecessary because the key policy already allows kms:\*. Option D increases the deletion waiting period to 30 days, which violates the requirement to delete the key as quickly as possible.

AWS documentation clearly states that root user access is the ultimate authority for KMS key management and that 7 days is the minimum deletion window, making this the fastest valid option.

\* AWS Certified Security - Specialty Official Study Guide

\* AWS Key Management Service Developer Guide

\* AWS Incident Response Best Practices

#### NEW QUESTION # 51

A company is developing an application that runs across a combination of Amazon EC2 On-Demand Instances and Spot Instances. A security engineer needs to provide a logging solution that makes logs for all instances available from a single location. The solution must allow only a specific set of users to analyze the logs for event patterns. The users must be able to use SQL queries on the logs to perform root cause analysis. Which solution will meet these requirements?

- A. Configure the EC2 instances to send application logs to a single Amazon S3 bucket. Allow only specific users to access the S3 bucket. Use Amazon CloudWatch Logs Insights to query the log files in the S3 bucket.
- B. Configure each EC2 instance to send its application logs to its own specific Amazon CloudWatch Logs log group. Allow only specific users to access the log groups. Use Amazon Athena to query all the log groups.
- **C. Configure the EC2 instances to send application logs to a single Amazon CloudWatch Logs log group. Allow only specific users to access the log group. Use CloudWatch Logs Insights to query the log group.**

- D. Configure the EC2 instances to send application logs to a single Amazon CloudWatch Logs log group. Grant Amazon Detective access to the log group. Allow only specific users to use Detective to analyze the logs.

**Answer: C**

Explanation:

Amazon CloudWatch Logs provides a centralized, scalable service for collecting and storing logs from Amazon EC2 instances, regardless of whether the instances are On-Demand or Spot Instances. According to the AWS Certified Security - Specialty Official Study Guide, CloudWatch Logs is the recommended service for centralized log aggregation and near-real-time analysis of application and system logs.

By configuring all EC2 instances to send logs to a single CloudWatch Logs log group, the security engineer ensures that logs from all instances are available in one centralized location. Access to the log group can be restricted by using IAM policies, ensuring that only authorized users can view and analyze the logs.

CloudWatch Logs Insights provides a powerful query language with SQL-like syntax, enabling users to search, filter, aggregate, and analyze log data efficiently. This directly satisfies the requirement for SQL-style queries to identify event patterns and perform root cause analysis without requiring data movement or additional services.

### NEW QUESTION # 52

A company's web application is hosted on Amazon EC2 instances running behind an Application Load Balancer (ALB) in an Auto Scaling group. An AWS WAF web ACL is associated with the ALB. AWS CloudTrail is enabled and stores logs in Amazon S3 and Amazon CloudWatch Logs.

The operations team has observed some EC2 instances reboot at random. After rebooting, all access logs on the instances have been deleted. During an investigation, the operations team found that each reboot happened just after a PHP error occurred on the new-user-creation.php file. The operations team needs to view log information to determine if the company is being attacked.

Which set of actions will identify the suspect attacker's IP address for future occurrences?

- A. Configure the ALB to export access logs to an Amazon OpenSearch Service cluster and search for the new-user-creation.php occurrences.
- **B. Configure the web ACL to send logs to Amazon Data Firehose, which delivers the logs to an S3 bucket. Use Amazon Athena to query the logs and find the new-user-creation.php occurrences.**
- C. Configure the CloudWatch agent on the ALB and send application logs to CloudWatch Logs.
- D. Configure VPC Flow Logs on the subnet where the ALB is located and stream the data to CloudWatch. Search for the new-user-creation.php occurrences in CloudWatch.

**Answer: B**

Explanation:

AWS WAF logs capture detailed request-level information, including source IP address, request URI, headers, and rule evaluation results. According to the AWS Certified Security - Specialty documentation, AWS WAF logging is a critical detection control when application-level attacks are suspected, especially when host-based logs are unreliable or can be erased by attackers.

By configuring the AWS WAF web ACL to send logs to Amazon Data Firehose, the company ensures that all future requests are centrally captured and delivered to a durable storage service such as Amazon S3. Using Amazon Athena, the security team can query these logs to identify requests targeting specific application paths such as new-user-creation.php and extract the originating client IP addresses.

### NEW QUESTION # 53

A security engineer needs to prepare Amazon EC2 instances for quarantine during a security incident. AWS Systems Manager Agent (SSM Agent) is installed, and a script exists to install and update forensic tools. Which solution will quarantine EC2 instances during a security incident?

- A. Configure Session Manager to deny external connections.
- **B. Configure IAM permissions for the SSM Agent to run the script as a Systems Manager Run Command document.**
- C. Track SSM Agent versions with AWS Config.
- D. Store the script in Amazon S3 and grant read access.

**Answer: B**

Explanation:

AWS Systems Manager Run Command enables secure, remote execution of commands on EC2 instances without requiring

network access or inbound ports. According to the AWS Certified Security - Specialty Study Guide, Run Command is a recommended mechanism for incident response actions such as installing forensic tools, collecting evidence, or applying quarantine controls.

By granting the SSM Agent permission to execute a predefined Run Command document, the security engineer can immediately run the quarantine script across affected instances. This approach supports automation, scalability, and auditability, all of which are critical during security incidents.

Options A, B, and C do not directly enforce quarantine or execute response actions. Tracking versions and storing scripts alone do not trigger incident response.

AWS documentation highlights Systems Manager Run Command as a core capability for automated containment and investigation.

#### NEW QUESTION # 54

A company runs a global ecommerce website that is hosted on AWS. The company uses Amazon CloudFront to serve content to its user base. The company wants to block inbound traffic from a specific set of countries to comply with recent data regulation policies. Which solution will meet these requirements MOST cost-effectively?

- A. Use geolocation headers in CloudFront to deny the specific countries.
- B. Create an AWS WAF web ACL with an IP match condition to deny the countries' IP ranges. Associate the web ACL with the CloudFront distribution.
- C. Create an AWS WAF web ACL with a geo match condition to deny the specific countries. Associate the web ACL with the CloudFront distribution.
- **D. Use the geo restriction feature in CloudFront to deny the specific countries.**

**Answer: D**

Explanation:

Amazon CloudFront includes a native geo restriction (geoblocking) capability that allows content owners to control access to their distributions based on the geographic location of the viewer. The viewer's country is determined using the IP address from which the request originates. According to the AWS Certified Security - Specialty Official Study Guide and the Amazon CloudFront Developer Guide, geo restriction is specifically designed for scenarios where organizations must comply with regional regulations, licensing requirements, or data sovereignty policies.

From a cost perspective, CloudFront geo restriction is the most cost-effective solution because it is configured directly within the CloudFront distribution and does not require AWS WAF. AWS WAF introduces additional costs for web ACLs, rules, and request processing, which is unnecessary when the requirement is limited strictly to blocking or allowing access based on country.

#### NEW QUESTION # 55

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