

# Test SCS-C02 Collection Pdf | Reliable SCS-C02 Test Tips



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## Amazon SCS-C02 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>• <b>Threat Detection and Incident Response:</b> In this topic, AWS Security specialists gain expertise in crafting incident response plans and detecting security threats and anomalies using AWS services. It delves into effective strategies for responding to compromised resources and workloads, ensuring readiness to manage security incidents. Mastering these concepts is critical for handling scenarios assessed in the SCS-C02 exam.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>• <b>Management and Security Governance:</b> This topic teaches AWS Security specialists to develop centralized strategies for AWS account management and secure resource deployment. It includes evaluating compliance and identifying security gaps through architectural reviews and cost analysis, essential for implementing governance aligned with certification standards.</li></ul>
Topic 3	<ul style="list-style-type: none"><li>• <b>Data Protection:</b> AWS Security specialists learn to ensure data confidentiality and integrity for data in transit and at rest. Topics include lifecycle management of data at rest, credential protection, and cryptographic key management. These capabilities are central to managing sensitive data securely, reflecting the exam's focus on advanced data protection strategies.</li></ul>
Topic 4	<ul style="list-style-type: none"><li>• <b>Infrastructure Security:</b> Aspiring AWS Security specialists are trained to implement and troubleshoot security controls for edge services, networks, and compute workloads under this topic. Emphasis is placed on ensuring resilience and mitigating risks across AWS infrastructure. This section aligns closely with the exam's focus on safeguarding critical AWS services and environments.</li></ul>
Topic 5	<ul style="list-style-type: none"><li>• <b>Identity and Access Management:</b> The topic equips AWS Security specialists with skills to design, implement, and troubleshoot authentication and authorization mechanisms for AWS resources. By emphasizing secure identity management practices, this area addresses foundational competencies required for effective access control, a vital aspect of the certification exam.</li></ul>

## Free PDF Unparalleled Amazon - SCS-C02 - Test AWS Certified Security - Specialty Collection Pdf

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### Amazon AWS Certified Security - Specialty Sample Questions (Q241-Q246):

#### NEW QUESTION # 241

A company is running workloads in a single IAM account on Amazon EC2 instances and Amazon EMR clusters. A recent security audit revealed that multiple Amazon Elastic Block Store (Amazon EBS) volumes and snapshots are not encrypted. The company's security engineer is working on a solution that will allow users to deploy EC2 instances and EMR clusters while ensuring that all new EBS volumes and EBS snapshots are encrypted at rest. The solution must also minimize operational overhead. Which steps should the security engineer take to meet these requirements?

- A. Create an IAM Config rule to evaluate the configuration of each EC2 instance on creation or modification. Have the IAM Config rule trigger an IAM Lambda function to alert the security team and terminate the instance if the EBS volume is not encrypted.
- **B. Use the IAM Management Console or IAM CLI to enable encryption by default for EBS volumes in each IAM Region where the company operates.**
- C. Create an Amazon Event Bridge (Amazon CloudWatch Events) event with an EC2 instance as the source and create volume as the event trigger. When the event is triggered, invoke an IAM Lambda function to evaluate and notify the security engineer if the EBS volume that was created is not encrypted.
- D. Use a customer managed IAM policy that will verify that the encryption flag of the CreateVolume context is set to true. Apply this rule to all users.

**Answer: B**

Explanation:

To ensure that all new EBS volumes and EBS snapshots are encrypted at rest and minimize operational overhead, the security engineer should do the following:

\* Use the AWS Management Console or AWS CLI to enable encryption by default for EBS volumes in each AWS Region where the company operates. This allows the security engineer to automatically encrypt any new EBS volumes and snapshots created from those volumes, without requiring any additional actions from users.

#### NEW QUESTION # 242

A company has multiple Amazon S3 buckets encrypted with customer-managed CMKs. Due to regulatory requirements, the keys must be rotated every year. The company's Security Engineer has enabled automatic key rotation for the CMKs; however, the company wants to verify that the rotation has occurred.

What should the Security Engineer do to accomplish this?

- A. Monitor Amazon CloudWatch Events for any IAM KMS CMK rotation events
- B. Filter IAM CloudTrail logs for KeyRotation events
- C. Use Amazon Athena to query IAM CloudTrail logs saved in an S3 bucket to filter GenerateNewKey events
- **D. Using the IAM CLI, run the IAM kms get-key-rotation-status operation with the --key-id parameter to check the CMK rotation date**

**Answer: D**

Explanation:

Explanation:

the aws kms get-key-rotation-status command returns a boolean value that indicates whether automatic rotation of the customer master key (CMK) is enabled<sup>1</sup>. This command also shows the date and time when the CMK was last rotated<sup>2</sup>. The other options are not valid ways to check the CMK rotation status.

### NEW QUESTION # 243

A company hosts a web application on an Apache web server. The application runs on Amazon EC2 instances that are in an Auto Scaling group. The company configured the EC2 instances to send the Apache web server logs to an Amazon CloudWatch Logs group that the company has configured to expire after 1 year.

Recently, the company discovered in the Apache web server logs that a specific IP address is sending suspicious requests to the web application. A security engineer wants to analyze the past week of Apache web server logs to determine how many requests that the IP address sent and the corresponding URLs that the IP address requested.

What should the security engineer do to meet these requirements with the LEAST effort?

- A. Configure a CloudWatch Logs subscription to stream the log group to an Amazon OpenSearch Service cluster. Use OpenSearch Service to analyze the logs for the specific IP address and the requested URLs.
- B. Export the CloudWatch Log group data to Amazon S3. Use AWS Glue to crawl the S3 bucket for only the log entries that contain the specific IP address. Use AWS Glue to view the results.
- C. Export the CloudWatch Logs group data to Amazon S3. Use Amazon Macie to query the logs for the specific IP address and the requested URLs.
- D. Use CloudWatch Logs Insights and a custom query syntax to analyze the CloudWatch logs for the specific IP address and the requested URLs.

**Answer: D**

### NEW QUESTION # 244

A security engineer needs to suppress AWS Security Hub findings automatically for resources that have a specific tag attached. Which solution will meet this requirement?

- A. Send each Security Hub finding to Amazon Inspector. Configure a suppression rule to suppress any findings that contain the specific resource tag and the specific tag value.
- B. Send each Security Hub finding to Amazon Detective. Create an automated rule in Detective to suppress any findings that contain the specific resource tag and the specific tag value.
- C. Create a Security Hub automation rule. Edit the rule to include the specific resource tag and the specific tag value as the criteria. Select the automated action to change the workflow status to SUPPRESSED.
- D. Select each Security Hub control that needs to be suppressed. Add an exception to each control to suppress any findings that contain the specific tag value if the resource contains the specific resource tag.

**Answer: C**

### NEW QUESTION # 245

A company's Security Auditor discovers that users are able to assume roles without using multi-factor authentication (MFA). An example of a current policy being applied to these users is as follows:

□ The Security Auditor finds that the users who are able to assume roles without MFA are all coming from the IAM CLI. These users are using long-term IAM credentials. Which changes should a Security Engineer implement to resolve this security issue? (Select TWO.)

- A. □
- B. □
- C. □
- D. □
- E. □

**Answer: C,E**

### NEW QUESTION # 246

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