

# Test SCS-C03 Registration | SCS-C03 Hot Questions



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## Amazon SCS-C03 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>• <b>Detection:</b> 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 2	<ul style="list-style-type: none"><li>• <b>Identity and Access Management:</b> 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>• <b>Data Protection:</b> 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 4	<ul style="list-style-type: none"><li>• <b>Incident Response:</b> 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 5	<ul style="list-style-type: none"><li>• <b>Infrastructure Security:</b> This domain focuses on securing AWS infrastructure including networks, compute resources, and edge services through secure architectures, protection mechanisms, and hardened configurations.</li></ul>

## SCS-C03 Hot Questions & New SCS-C03 Learning Materials

AWS Certified Security - Specialty exam tests hired dedicated staffs to update the contents of the data on a daily basis. Our industry experts will always help you keep an eye on changes in the exam syllabus, and constantly supplement the contents of SCS-C03 test guide. Therefore, with our study materials, you no longer need to worry about whether the content of the exam has changed. You can calm down and concentrate on learning. At the same time, the researchers hired by SCS-C03 Test Guide is all those who passed the AWS Certified Security - Specialty exam, and they all have been engaged in teaching or research in this industry for more than a decade. They have a keen sense of smell on the trend of changes in the exam questions. Therefore, with the help of these experts, the contents of SCS-C03 exam questions must be the most advanced and close to the real exam.

### Amazon AWS Certified Security - Specialty Sample Questions (Q161-Q166):

#### NEW QUESTION # 161

A company uses AWS IAM Identity Center to manage access to its AWS accounts. The accounts are in an organization in AWS Organizations. A security engineer needs to set up delegated administration of IAM Identity Center in the organization's management account. Which combination of steps should the security engineer perform in IAM Identity Center before configuring delegated administration? (Select THREE.)

- A. Set up a second AWS Region in the organization's management account.
- **B. Create a new IAM Identity Center directory in the organization's management account.**
- C. Create IAM users for use only in the organization's management account.
- **D. Create user assignments only in the organization's management account.**
- **E. Create permission sets for use only in the organization's management account.**
- F. Grant least privilege access to the organization's management account.

**Answer: B,D,E**

Explanation:

AWS IAM Identity Center delegated administration requires foundational configuration to be completed in the organization's management account before delegation. According to the AWS Certified Security - Specialty documentation, IAM Identity Center must be enabled with a directory in the management account before any delegation can occur.

Permission sets must be created in the management account because they define the permissions that will later be delegated to member accounts. Additionally, user assignments must initially exist in the management account to establish baseline access control before delegation is configured.

Option A is too generic and not a required prerequisite step. Option C is unrelated to Identity Center delegation. Option E is incorrect because IAM Identity Center uses identities from its directory or external IdPs, not IAM users.

AWS guidance clearly outlines directory creation, permission set definition, and initial user assignments as mandatory preparatory steps for delegated administration.

#### NEW QUESTION # 162

A company's security policy requires all Amazon EC2 instances to use the Amazon Time Sync Service. AWS CloudTrail trails are enabled in all of the company's AWS accounts. VPC flow logs are enabled for all VPCs.

A security engineer must identify any EC2 instances that attempt to use Network Time Protocol (NTP) servers on the internet. Which solution will meet these requirements?

- A. Monitor CloudTrail logs for API calls to the Amazon Time Sync Service.
- **B. Monitor VPC flow logs for traffic to non-standard time servers.**
- C. Monitor VPC flow logs for traffic to the Amazon Time Sync Service.
- D. Monitor CloudTrail logs for API calls to non-standard time servers.

**Answer: B**

Explanation:

To identify EC2 instances attempting to use Network Time Protocol (NTP) servers on the internet instead of the Amazon Time Sync Service, monitoring VPC flow logs is appropriate. VPC flow logs capture details about traffic to and from EC2 instances, including any traffic directed to external NTP servers. By analyzing these logs for traffic to non-standard time servers (IP addresses other than the Amazon Time Sync Service endpoint ), the security engineer can identify instances that are not complying with the company's

policy.  
169.254.169.123

### NEW QUESTION # 163

A company allows users to download its mobile app onto their phones. The app is MQTT based and connects to AWS IoT Core to subscribe to specific client-related topics. Recently, the company discovered that some malicious attackers have been trying to get a Trojan horse onto legitimate mobile phones. The Trojan horse poses as the authentic application and uses a client ID with injected special characters to gain access to topics outside the client's privilege scope.

Which combination of actions should the company take to prevent this threat? (Select TWO.)

- A. In the application, add a client ID check. Disconnect from the server if any special character is detected.
- B. Apply an AWS IoT Core policy to the device to allow "iot:Connect" with the resource set to "client/\${iot:ClientId} " .
- **C. In the application, use an IoT thing name as the client ID to connect the device to AWS IoT Core.**
- D. Apply an AWS IoT Core policy that allows "AWSIoTWirelessDataAccess" with the principal set to "client/\${iot:Connection.Thing.ThingName} " .
- **E. Apply an AWS IoT Core policy to the device to allow "iot:Connect" with the resource set to "client/\${iot:Connection.Thing.ThingName} " .**

**Answer: C,E**

Explanation:

The threat is client ID manipulation to break authorization boundaries. The strongest control is to bind the MQTT client identity to the authenticated device identity (the Thing) rather than trusting arbitrary client IDs provided by the client. Using the Thing name as the client ID (Option A) removes ambiguity and makes the identifier predictable and tied to a registered identity.

On the authorization side, AWS IoT Core policies can use policy variables. Allowing iot:Connect only when the resource matches client/\${iot:Connection.Thing.ThingName} (Option E) ensures the connection is permitted only if the client ID exactly equals the authenticated Thing name from the TLS certificate/Thing principal context. This prevents attackers from injecting special characters or choosing a different client ID to escalate access, because the policy evaluation ties the allowed client resource to the Thing identity, not the attacker-controlled string.

Option D is weaker because it effectively allows whatever client ID is presented (it matches the same value the client supplies), so it does not prevent crafted client IDs from being used. Option C is unrelated to the described MQTT connect authorization (and references an action not aligned with the scenario). Option B is an application-side check and can be bypassed by a malicious client; enforcement must be at AWS IoT Core policy level.

### NEW QUESTION # 164

A company is using AWS CloudTrail and Amazon CloudWatch to monitor resources in an AWS account.

The company's developers have been using an IAM role in the account for the last 3 months.

A security engineer needs to refine the customer managed IAM policy attached to the role to ensure that the role provides least privilege access.

Which solution will meet this requirement with the LEAST effort?

- A. Implement AWS IAM Access Analyzer policy validation on the role.
- **B. Implement AWS IAM Access Analyzer policy generation on the role.**
- C. Search CloudWatch logs to determine the actions the role invoked and to evaluate the permissions.
- D. Use AWS Trusted Advisor to compare the policies assigned to the role against AWS best practices.

**Answer: B**

Explanation:

AWS IAM Access Analyzer policy generation is specifically designed to help security engineers generate least-privilege IAM policies based on actual usage recorded in AWS CloudTrail. According to the AWS Certified Security - Specialty documentation, policy generation analyzes historical CloudTrail data to identify the exact API actions and resources that a role has accessed over a specified time period.

Because the role has been actively used for three months, there is sufficient CloudTrail data for IAM Access Analyzer to generate a refined customer managed policy automatically. This significantly reduces manual effort and eliminates the need to analyze logs or infer permissions. The generated policy can be reviewed and attached directly to the role, ensuring least privilege access with minimal engineering effort.

Option B only validates existing policies for security warnings and does not reduce permissions. Option C requires manual analysis

of CloudWatch logs, which is time-consuming and error-prone. Option D does not analyze real usage and cannot generate role-specific least privilege policies.

AWS documentation explicitly recommends IAM Access Analyzer policy generation as the fastest and most accurate method to refine IAM permissions based on observed behavior.

Referenced AWS Specialty Documents:

AWS Certified Security - Specialty Official Study Guide

AWS IAM Access Analyzer Policy Generation

AWS IAM Least Privilege Best Practices

### NEW QUESTION # 165

A company must inventory sensitive data across all Amazon S3 buckets in all accounts from a single security account.

- A. Use Amazon Inspector with Security Hub.
- B. Use Macie with Trusted Advisor.
- C. Delegate Amazon Macie and Security Hub administration.
- D. Use Inspector with Trusted Advisor.

**Answer: C**

Explanation:

Amazon Macie is the AWS service designed to discover and classify sensitive data in S3. Delegated administration enables centralized visibility across an organization. Security Hub aggregates Macie findings for a single-pane-of-glass view.

Inspector does not scan S3 data. Trusted Advisor is not a sensitive data discovery tool.

Referenced AWS Specialty Documents:

AWS Certified Security - Specialty Official Study Guide

Amazon Macie Multi-Account Architecture

### NEW QUESTION # 166

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