

# Amazon SCS-C02 Exam | SCS-C02 Online Version - Assist you Clear SCS-C02: AWS Certified Security - Specialty Exam



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## Amazon SCS-C02 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>• Data Protection: 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 2	<ul style="list-style-type: none"><li>• Threat Detection and Incident Response: 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 3	<ul style="list-style-type: none"><li>• Management and Security Governance: 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>

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## Amazon AWS Certified Security - Specialty Sample Questions (Q68-Q73):

### NEW QUESTION # 68

A company created an IAM account for its developers to use for testing and learning purposes. Because the IAM account will be shared among multiple teams of developers, the company wants to restrict the ability to stop and terminate Amazon EC2 instances so that a team can perform these actions only on the instances it owns.

Developers were instructed to tag all their instances with a Team tag key and use the team name in the tag value. One of the first teams to use this account is Business Intelligence. A security engineer needs to develop a highly scalable solution for providing developers with access to the appropriate resources within the account. The security engineer has already created individual IAM roles for each team.

Which additional configuration steps should the security engineer take to complete the task?

- A. C. Tag each IAM role with a Team tag key, and use the team name in the tag value. Create an IAM policy similar to the one that follows, and attach it to all the IAM roles used by developers.
- B. B. For each team create an IAM policy similar to the one that follows. Populate the IAM TagKeys/Team condition key with a proper team name. Attach the resulting policies to the corresponding IAM roles.
- C. D. Tag each IAM role with the Team key, and use the team name in the tag value. Create an IAM policy similar to the one that follows, and attach it to all the IAM roles used by developers.
- D. For each team, create an IAM policy similar to the one that follows. Populate the ec2: ResourceTag /Team condition key with a proper team name. Attach resulting policies to the corresponding IAM roles.

**Answer: D**

### NEW QUESTION # 69

A security team is using Amazon EC2 Image Builder to build a hardened AMI with forensic capabilities. An AWS Key Management Service (AWS KMS) key will encrypt the forensic AMI. EC2 Image Builder successfully installs the required patches and packages in the security team's AWS account. The security team uses a federated IAM role in the same AWS account to sign in to the AWS Management Console and attempts to launch the forensic AMI. The EC2 instance launches and immediately terminates.

What should the security team do to launch the EC2 instance successfully?

- A. Update the policy that is associated with the KMS key that is used to encrypt the forensic AMI. Configure the policy to allow the kms: Encrypt and kms: Decrypt actions for the federated IAM role.
- B. Update the policy that is associated with the federated IAM role to allow the ec2: DescribeImages action for the forensic AMI.
- C. Update the policy that is associated with the federated IAM role to allow the ec2: StartInstances action in the security team's AWS account.
- D. Update the policy that is associated with the federated IAM role to allow the kms: DescribeKey action for the KMS key that is used to encrypt the forensic AMI.

**Answer: A**

Explanation:

Explanation

<https://docs.aws.amazon.com/AWSEC2/latest/UserGuide/troubleshooting-launch.htm##troubleshooting-launch-i>

### NEW QUESTION # 70

A company is planning to migrate its applications to AWS in a single AWS Region. The company's applications will use a combination of Amazon EC2 instances, Elastic Load Balancing (ELB) load balancers, and Amazon S3 buckets. The company wants to complete the migration as quickly as possible. All the applications must meet the following requirements:

- \* Data must be encrypted at rest.
- \* Data must be encrypted in transit.
- \* Endpoints must be monitored for anomalous network traffic.

Which combination of steps should a security engineer take to meet these requirements with the LEAST effort? (Select THREE.)

- A. Enable Amazon GuardDuty in all AWS accounts.
- B. Configure AWS Certificate Manager (ACM). Configure the load balancers to use certificates from ACM.
- C. Use AWS Key Management Service (AWS KMS) for key management. Create an S3 bucket policy to deny any PutObject command with a condition for x-amz-server-side-encryption.
- D. Use AWS Key Management Service (AWS KMS) for key management. Create an S3 bucket policy to deny any PutObject command with a condition for x-amz-meta-side-encryption.
- E. Install the Amazon Inspector agent on EC2 instances by using AWS Systems Manager Automation.
- F. Create VPC endpoints for Amazon EC2 and Amazon S3. Update VPC route tables to use only the secure VPC endpoints.

**Answer: A,B,C**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

\* Amazon GuardDuty provides intelligent threat detection and continuous monitoring for malicious or unauthorized behavior to protect AWS accounts and workloads. It satisfies the requirement for monitoring endpoints for anomalous network traffic.

\* AWS Certificate Manager (ACM) simplifies the process of provisioning, managing, and deploying SSL/TLS certificates.

Configuring ELB with ACM ensures encryption in transit.

\* AWS KMS with S3 bucket policy using x-amz-server-side-encryption ensures that S3 objects are encrypted at rest using managed keys. Denying uploads that do not use SSE with a bucket policy enforces encryption at rest.

These three actions together satisfy the stated security requirements with minimal operational overhead.

#### NEW QUESTION # 71

A company's network security policy requires encryption for all data in transit. The company must encrypt data that is sent between Amazon EC2 instances and Amazon Elastic Block Store (Amazon EBS) volumes.

- A. Configure Amazon EC2 to enable TLS encryption with certificates that are stored in AWS Certificate Manager (ACM).
- B. Configure Amazon EC2 to enable encryption in the EC2 network interface properties.
- C. Configure Amazon EBS to enable volume encryption with AWS Key Management Service (AWS KMS) for data at rest.
- D. Configure Amazon EBS to enable TLS encryption in the volume configuration properties.

**Answer: A**

Explanation:

Comprehensive Detailed Explanation with all AWS References

To ensure encryption for all data in transit between EC2 instances and EBS volumes, TLS encryption must be implemented. While EBS volume encryption secures data at rest, the requirement here is to secure data in transit.

\* TLS Encryption with ACM Certificates:

\* AWS Certificate Manager (ACM) simplifies the process of deploying TLS encryption by managing certificates.

\* EC2 instances can use these certificates for secure data transmission to EBS.

Reference: AWS TLS Encryption Documentation

Incorrect Options:

A: Encryption in the EC2 network interface properties is not a valid configuration.

B: EBS volume encryption secures data at rest, not in transit.

C: TLS encryption cannot be configured in EBS volume properties.

#### NEW QUESTION # 72

Auditors for a health care company have mandated that all data volumes be encrypted at rest. Infrastructure is deployed mainly via IAM CloudFormation however third-party frameworks and manual deployment are required on some legacy systems. What is the BEST way to monitor, on a recurring basis, whether all EBS volumes are encrypted?

- A. Set up Amazon Inspector rules for volume encryption to run on a recurring schedule
- B. Configure an IAM Config rule to run on a recurring basis for volume encryption
- C. Use CloudWatch Logs to determine whether instances were created with an encrypted volume
- D. On a recurring basis, update an IAM user policies to require that EC2 instances are created with an encrypted volume

**Answer: B**

Explanation:

To support answer B, use the reference <https://d1.IAMstatic.com/whitepapers/IAM-security-whitepaper.pdf>

"For example, IAM Config provides a managed IAM Config Rules to ensure that encryption is turned on for all EBS volumes in your account."

## NEW QUESTION # 73

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