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## Amazon SCS-C02 Practice Questions

### AWS Certified Security - Specialty

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1.A company has an application that uses an Amazon RDS PostgreSQL database. The company is

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## Amazon SCS-C02 Exam Syllabus Topics:

| Topic | Details |
|-------|---------|
| Topic 1 | • Infrastructure Security: 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. |
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| Topic 2 | • 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. |
| Topic 3 | • Identity and Access Management: 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. |
| Topic 4 | • 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. |
| Topic 5 | • 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. |

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## Amazon AWS Certified Security - Specialty Sample Questions (Q201-Q206):

**NEW QUESTION # 201**
A company has an application that uses an Amazon RDS PostgreSQL database. The company is developing an application feature that will store sensitive information for an individual in the database.

During a security review of the environment, the company discovers that the RDS DB instance is not encrypting data at rest. The company needs a solution that will provide encryption at rest for all the existing data and for any new data that is entered for an individual.

Which combination of options can the company use to meet these requirements? (Select TWO.)

- A. Create a snapshot of the DB instance. Enable encryption on the snapshoVUse the snapshot to restore the DB instance.
- B. Use IAM Key Management Service (IAM KMS] to create a new CMK. Select this key as the encryption key for operations with Amazon RDS.
- C. Create a snapshot of the DB instance. Copy the snapshot to a new snapshot, and enable encryption for the copy process. Use the new snapshot to restore the DB instance.
- D. Modify the configuration of the DB instance by enabling encryption. Create a snapshot of the DB instance. Use the snapshot to restore the DB instance.
- E. Use IAM Key Management Service (IAM KMS) to create a new default IAM managed awa/rds key. Select this key as the encryption key for operations with Amazon RDS.

**Answer: A,E**

**NEW QUESTION # 202**
A company wants to monitor the deletion of customer managed CMKs A security engineer must create an alarm that will notify the company before a CMK is deleted The security engineer has configured the integration of IAM CloudTrail with Amazon CloudWatch What should the security engineer do next to meet this requirement?

- A. Use inbound rule 100 to deny traffic on TCP port 3306. Use inbound rule 200 to allow traffic on TCP port range 1024-65535. Use outbound rule 100 to allow traffic on TCP port 443
- B. Use inbound rule 100 to allow traffic on TCP port range 1024-65535 Use inbound rule 200 to deny traffic on TCP port 3306 Use outbound rule 100 to allow traffic on TCP port 443
- C. Use inbound rule 100 to allow traffic on TCP port 443 Use inbound rule 200 to deny traffic on TCP port 3306 Use outbound rule 100 to allow traffic on TCP port 443
- D. Use inbound rule 100 to deny traffic on TCP port 3306 Use inbound rule 200 to allow traffic on TCP port 443 Use outbound rule 100 to allow traffic on TCP port 443

**Answer: C**

## NEW QUESTION # 203

A development team is creating an open source toolset to manage a company's SaaS application. The company stores the code in a public repository so that anyone can view and download the toolset's code.

The company discovers that the code contains an IAM access key and secret key that provide access to internal resources in the company's AWS environment.

A security engineer must implement a solution to identify whether unauthorized usage of the exposed credentials has occurred. The solution also must prevent any additional usage of the exposed credentials.

Which combination of steps will meet these requirements? (Select TWO.)

- A. Use AWS Identity and Access Management Access Analyzer to determine which resources the exposed credentials accessed and who used them.
- B. Create a rule in Amazon GuardDuty to block the access key in the source code from being used.
- C. Create a new IAM access key and secret key for the user whose credentials were exposed.
- D. Deactivate the exposed IAM access key from the user's IAM account.
- E. Generate an IAM credential report. Check the report to determine when the user that owns the access key last logged in.

**Answer: A,D**

Explanation:
Comprehensive and Detailed Explanation From Exact Extract:
* A. IAM Access Analyzer helps track and evaluate which resources were accessed and by which principals, aiding in investigating the blast radius.
* B. Deactivating the access key is the first and most critical step to immediately prevent further usage of the compromised credentials.
This is consistent with AWS incident response playbooks, which emphasize immediate revocation and impact analysis.

## NEW QUESTION # 204

An international company wants to combine AWS Security Hub findings across all the company's AWS Regions and from multiple accounts. In addition, the company wants to create a centralized custom dashboard to correlate these findings with operational data for deeper analysis and insights. The company needs an analytics tool to search and visualize Security Hub findings.

Which combination of steps will meet these requirements? (Chose three.)

- A. Use AWS Glue DataBrew to crawl the Amazon S3 bucket and build the schema. Use AWS Glue Data Catalog to query the data and create views to flatten nested attributes. Build Amazon QuickSight dashboards by using Amazon Athena.
- B. In each Region, create an Amazon EventBridge rule to deliver findings to an Amazon Kinesis data stream. Configure the Kinesis data streams to output the logs to a single Amazon S3 bucket.
- C. Designate an AWS account in an organization in AWS Organizations as a delegated administrator for Security Hub. Publish events to Amazon EventBridge from the delegated administrator account, all member accounts, and required Regions that are enabled for Security Hub findings.
- D. Partition the Amazon S3 data. Use AWS Glue to crawl the S3 bucket and build the schema. Use Amazon Athena to query the data and create views to flatten nested attributes. Build Amazon QuickSight dashboards that use the Athena views.
- E. Designate an AWS account as a delegated administrator for Security Hub. Publish events to Amazon CloudWatch from the delegated administrator account, all member accounts, and required Regions that are enabled for Security Hub findings.
- F. In each Region, create an Amazon EventBridge rule to deliver findings to an Amazon Kinesis Data Firehose delivery stream. Configure the Kinesis Data Firehose delivery streams to deliver the logs to a single Amazon S3 bucket.

**Answer: C,D,F**

Explanation:
https://aws.amazon.com/blogs/architecture/visualize-aws-security-hub-findings-using-analytics- and-business-intelligence-tools/


**NEW QUESTION # 205**
A company uses several AWS CloudFormation stacks to handle the deployment of a suite of applications.
The leader of the company's application development team notices that the stack deployments fail with permission errors when some team members try to deploy the stacks. However, other team members can deploy the stacks successfully.
The team members access the account by assuming a role that has a specific set of permissions that are necessary for the job responsibilities of the team members. All team members have permissions to perform operations on the stacks.
Which combination of steps will ensure consistent deployment of the stacks MOST securely? (Select THREE.)

- A. Update each stack to use the service role.
- B. Create a service role that has cloudformation.amazonaws.com as the service principal. Configure the role to allow the sts:AssumeRole action.
- C. Create a service role that has a composite principal that contains each service that needs the necessary permissions. Configure the role to allow the sts:AssumeRole action.
- D. For each required set of permissions, add a separate policy to the role to allow those permissions. Add the ARN of each CloudFormation stack in the resource field of each policy.
- E. For each required set of permissions, add a separate policy to the role to allow those permissions. Add the ARN of each service that needs the per-missions in the resource field of the corresponding policy.
- F. Add a policy to each member role to allow the iam:PassRole action. Set the policy's resource field to the ARN of the service role.

**Answer: B,E,F**


**NEW QUESTION # 206**
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