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Amazon SCS-C03 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Data Protection: This domain centers on protecting data at rest and in transit through encryption, key management, data classification, secure storage, and backup mechanisms.
Topic 2	<ul style="list-style-type: none">• 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.
Topic 3	<ul style="list-style-type: none">• Infrastructure Security: This domain focuses on securing AWS infrastructure including networks, compute resources, and edge services through secure architectures, protection mechanisms, and hardened configurations.
Topic 4	<ul style="list-style-type: none">• 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.
Topic 5	<ul style="list-style-type: none">• Security Foundations and Governance: This domain addresses foundational security practices including policies, compliance frameworks, risk management, security automation, and audit procedures for AWS environments.

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Amazon AWS Certified Security - Specialty Sample Questions (Q123-Q128):

NEW QUESTION # 123

A company is operating an open-source software platform that is internet facing. The legacy software platform no longer receives security updates. The software platform operates using Amazon Route 53 weighted load balancing to send traffic to two Amazon EC2 instances that connect to an Amazon RDS cluster. A recent report suggests this software platform is vulnerable to SQL injection attacks, with samples of attacks provided. The company's security engineer must secure this system against SQL injection attacks within 24 hours. The solution must involve the least amount of effort and maintain normal operations during implementation. What should the security engineer do to meet these requirements?

- A. Create an Amazon CloudFront distribution specifying one EC2 instance as an origin. Create an AWS WAF web ACL containing rules that protect the application from this attack, then apply it to the distribution. Test to ensure the vulnerability has been mitigated, then redirect the Route 53 records to point to CloudFront.
- B. Create an Application Load Balancer with the existing EC2 instances as a target group. Create an AWS WAF web ACL containing rules that protect the application from this attack, then apply it to the ALB.
Test to ensure the vulnerability has been mitigated, then redirect the Route 53 records to point to the ALB. Update security groups on the EC2 instances to prevent direct access from the internet.
- C. Update the security group that is attached to the EC2 instances, removing access from the internet to the TCP port used by the SQL database. Create an AWS WAF web ACL containing rules that protect the application from this attack, then apply it to the EC2 instances.
- D. Obtain the latest source code for the platform and make the necessary updates. Test the updated code to ensure that the vulnerability has been mitigated, then deploy the patched version of the platform to the EC2 instances.

Answer: B

NEW QUESTION # 124

A company recently experienced a malicious attack on its cloud-based environment. The company successfully contained and eradicated the attack. A security engineer is performing incident response work.

The security engineer needs to recover an Amazon RDS database cluster to the last known good version. The database cluster is configured to generate automated backups with a retention period of 14 days. The initial attack occurred 5 days ago at exactly 3:15 PM.

Which solution will meet this requirement?

- A. Identify the Regional cluster ARN for the database. Use the ARN to restore the Regional cluster by using the restore to point in time feature. Set a target time 14 days ago.
- B. List all snapshots that have been taken of all the company's RDS databases. Identify the snapshot that was taken closest to 5 days ago at 3:14 PM and restore it.
- C. Identify the Regional cluster ARN for the database. List snapshots that have been taken of the cluster.
Restore the database by using the snapshot that has a creation time that is closest to 5 days ago at 3:14 PM.
- D. Identify the Regional cluster ARN for the database. Use the ARN to restore the Regional cluster by using the restore to point in time feature. Set a target time 5 days ago at 3:14 PM.

Answer: D

Explanation:

Amazon RDS supports point-in-time recovery (PITR) using automated backups within the configured retention window. According to the AWS Certified Security - Specialty Study Guide, PITR allows recovery to any second within the retention period, making it

the most precise recovery method following a security incident.

By restoring the database cluster to a point just before the attack occurred, such as 3:14 PM, the security engineer ensures that the restored database reflects the last known good state without including malicious changes. This method is more accurate than restoring from snapshots, which are created at fixed intervals and may not align with the exact recovery time.

Options B and C rely on snapshot timing and may reintroduce compromised data. Option D restores to an arbitrary time and does not meet the requirement to recover to the last known good version.

AWS documentation explicitly recommends point-in-time recovery for incident response scenarios that require precise restoration. Referenced AWS Specialty Documents:

AWS Certified Security - Specialty Official Study Guide

Amazon RDS Automated Backups and PITR

AWS Incident Response and Recovery Guidance

NEW QUESTION # 125

A company uses AWS IAM Identity Center with SAML 2.0 federation. The company decides to change its federation source from one identity provider (IdP) to another. The underlying directory for both IdPs is Active Directory. Which solution will meet this requirement?

- A. Reconfigure all existing IAM roles in the company's AWS accounts to explicitly trust the new IdP as the principal.
- B. **Modify the attribute mappings within the IAM Identity Center trust relationship to match information that the new IdP sends.**
- C. Confirm that the Network Time Protocol (NTP) clock skew is correctly set between IAM Identity Center and the new IdP endpoints.
- D. Disable all existing users and groups within IAM Identity Center that were part of the federation with the original IdP.

Answer: B

Explanation:

AWS IAM Identity Center relies on SAML assertions and attribute mappings to associate federated users with identities, groups, and permission sets. According to the AWS Certified Security - Specialty documentation, when changing identity providers while maintaining the same underlying directory, existing users and group identities can be preserved by updating attribute mappings to align with the new IdP's SAML assertions.

By modifying the attribute mappings, IAM Identity Center can correctly interpret usernames, group memberships, and unique identifiers sent by the new IdP without requiring changes to AWS account roles or permission sets. This approach minimizes operational effort and avoids disruption to access management.

Option A unnecessarily disables identities and causes access outages. Option C is incorrect because IAM Identity Center abstracts role trust relationships, and roles do not directly trust the IdP. Option D is unrelated to federation source configuration and only affects authentication timing issues.

AWS best practices recommend updating attribute mappings when switching IdPs that share the same directory source.

NEW QUESTION # 126

A company's data scientists use Amazon SageMaker with datasets stored in Amazon S3. Data older than 45 days must be removed according to policy. Which action should enforce this policy?

- A. Create a Lambda function triggered on object upload to delete old data.
- B. Create a scheduled Lambda function to delete old objects monthly.
- C. **Configure an S3 Lifecycle rule to delete objects after 45 days.**
- D. Configure S3 Intelligent-Tiering.

Answer: C

Explanation:

Amazon S3 Lifecycle rules are the native and most efficient way to enforce data retention policies. AWS Certified Security - Specialty documentation recommends lifecycle rules over custom automation to reduce operational complexity and failure risk. Lifecycle rules automatically and reliably delete objects after a specified age, ensuring compliance without additional compute services. Lambda-based solutions increase cost and management overhead. Intelligent-Tiering manages storage cost, not data deletion.

NEW QUESTION # 127

A security engineer needs to prepare for a security audit of an AWS account.

Select the correct AWS resource from the following list to meet each requirement. Select each resource one time or not at all. (Select THREE.)

- * AWS Artifact reports
- * AWS Audit Manager controls
- * AWS Config conformance packs
- * AWS Config rules
- * Amazon Detective investigations
- * AWS Identity and Access Management Access Analyzer internal access analyzers

Answer:

Explanation:

Explanation:

Requirements and Correct Selections

Automatically collect evidence from AWS CloudTrail, AWS Config, and AWS Security Hub for an assessment report.

AWS Audit Manager controls

Why:

AWS Audit Manager is specifically designed to automatically collect, map, and organize evidence from AWS services such as CloudTrail, AWS Config, and AWS Security Hub. Audit Manager controls are used within audit frameworks to continuously gather evidence and generate assessment reports for compliance audits.

Determine which IAM principals within the AWS account have access to a specified resource.

AWS Identity and Access Management Access Analyzer internal access analyzers Why:

IAM Access Analyzer internal access analyzers are used to identify which IAM users, roles, or services within an account or organization have access to a specific resource. This is a core access visibility and audit requirement for IAM reviews.

Download AWS security and compliance documents on demand.

AWS Artifact reports

Why:

AWS Artifact provides on-demand access to AWS security, compliance, and audit reports, including SOC reports, ISO certifications, and compliance attestations. This service is explicitly intended for audit preparation and regulatory documentation.

NEW QUESTION # 128

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