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SCS-C02 Dumps Guide, Valid SCS-C02 Test Syllabus

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Amazon SCS-C02 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">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.

Topic 2	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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.
Topic 4	<ul style="list-style-type: none"> • Security Logging and Monitoring: This topic prepares AWS Security specialists to design and implement robust monitoring and alerting systems for addressing security events. It emphasizes troubleshooting logging solutions and analyzing logs to enhance threat visibility.
Topic 5	<ul style="list-style-type: none"> • 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.

Amazon AWS Certified Security - Specialty Sample Questions (Q153-Q158):

NEW QUESTION # 153

A company needs to improve its ability to identify and prevent IAM policies that grant public access or cross-account access to resources. The company has implemented AWS Organizations and uses AWS IAM Access Analyzer. A security engineer must automate a response for newly created overly permissive policies to remediate access and notify the security team. Select THREE:

- A. In Amazon EventBridge, create an event rule that matches active IAM Access Analyzer findings and invokes AWS Step Functions for resolution.
- B. Create an Amazon SNS topic for external or cross-account access notices. Subscribe the security team's email addresses to the topic.
- C. Create an AWS Step Functions state machine that checks the resource type in the finding and adds an explicit Deny statement in the trust policy for the IAM role. Configure the state machine to publish a notification to an Amazon SNS topic.
- D. Create an AWS Batch job that forwards any resource type findings to an AWS Lambda function. Configure the Lambda function to add an explicit Deny statement in the trust policy for the IAM role. Configure the AWS Batch job to publish a notification to an Amazon SNS topic.
- E. Create an Amazon SQS queue. Configure the queue to forward a notification to the security team that an external principal has been granted access to the specific IAM role and has been blocked.
- F. In Amazon CloudWatch, create a metric filter that matches active IAM Access Analyzer findings and invokes AWS Batch for resolution.

Answer: A,B,C

Explanation:

Comprehensive Detailed Explanation with all AWS Reference

To automate response to overly permissive IAM policies:

Step Functions State Machine (A):

Use Step Functions to orchestrate remediation by adding Deny statements to policies.

Publish findings to an SNS topic for notification.

Reference:

EventBridge Rule (C):

Use EventBridge to detect IAM Access Analyzer findings and trigger Step Functions.

Notification with SNS (F):

Use SNS to notify the security team when external or cross-account access is identified.

Incorrect Options:

B and D: AWS Batch is unnecessary; Step Functions is better suited for this orchestration.

E: SQS does not provide a direct notification mechanism; SNS is more appropriate.

NEW QUESTION # 154

A company has several workloads running on AWS. Employees are required to authenticate using on-premises ADFS and SSO to access the AWS Management Console. Developers migrated an existing legacy web application to an Amazon EC2 instance. Employees need to access this application from anywhere on the internet, but currently, there is no authentication system built into the application.

How should the Security Engineer implement employee-only access to this system without changing the application?

- A. Implement AWS SSO in the master account and link it to ADFS as an identity provider. Define the EC2 instance as a managed resource, then apply an IAM policy on the resource.
- B. Create an AWS Lambda custom authorizer as the authenticator for a reverse proxy on Amazon EC2. Ensure the security group on Amazon EC2 only allows access from the Lambda function.
- C. Define an Amazon Cognito identity pool, then install the connector on the Active Directory server. Use the Amazon Cognito SDK on the application instance to authenticate the employees using their Active Directory user names and passwords.
- **D. Place the application behind an Application Load Balancer (ALB). Use Amazon Cognito as authentication for the ALB. Define a SAML-based Amazon Cognito user pool and connect it to ADFS.**

Answer: D

Explanation:

<https://docs.aws.amazon.com/elasticloadbalancing/latest/application/listener-authenticate-users.html>

NEW QUESTION # 155

A company stores sensitive data in AWS Secrets Manager. A security engineer needs to design a solution to generate a notification email when anomalous GetSecretValue API calls occur. The security engineer has configured an Amazon EventBridge rule for all Secrets Manager events that AWS CloudTrail delivers.

Which solution will meet these requirements?

- A. Configure Amazon CloudWatch Logs as the target of the EventBridge rule. Use CloudWatch Logs Insights query syntax to search for anomalous GetSecretValue API calls. Create an Amazon Simple Queue Service (Amazon SQS) queue. Configure a CloudWatch alarm that uses the SQS queue to send the notification.
- B. Configure Amazon CloudWatch Logs as the target of the EventBridge rule. Set up a metric filter on the IncomingBytes metric and enable anomaly detection. Create an Amazon Simple Notification Service (Amazon SNS) topic. Configure a CloudWatch alarm that uses the SNS topic to send the notification.
- C. Configure CloudTrail as the target of the EventBridge rule. Set up an attribute filter on the IncomingBytes attribute and enable anomaly detection. Create an Amazon Simple Queue Service (Amazon SQS) queue. Configure a CloudTrail alarm that uses the SQS queue to send the notification.
- **D. Configure CloudTrail as the target of the EventBridge rule. Set up an attribute filter on the IncomingBytes attribute and enable anomaly detection. Create an Amazon Simple Notification Service (Amazon SNS) topic. Configure a CloudTrail alarm that uses the SNS topic to send the notification.**

Answer: D

NEW QUESTION # 156

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

Answer: B

NEW QUESTION # 157

A company is using Amazon Elastic Container Service (Amazon ECS) to run its container-based application on AWS. The company needs to ensure that the container images contain no severe vulnerabilities. The company also must ensure that only specific IAM roles and specific AWS accounts can access the container images.

Which solution will meet these requirements with the LEAST management overhead?

- A. Pull images from the public container registry. Publish the images to Amazon Elastic Container Registry (Amazon ECR) repositories with scan on push configured in a centralized AWS account. Use a CI/CD pipeline to deploy the images to different AWS accounts. Use identity-based policies to restrict access to which IAM principals can access the images.
- B. Pull images from the public container registry. Publish the images to a private container registry that is hosted on Amazon EC2 instances in a centralized AWS account. Deploy host-based container scanning tools to EC2 instances that run Amazon ECS. Restrict access to the container images by using basic authentication over HTTPS.
- C. Pull images from the public container registry. Publish the images to AWS CodeArtifact repositories in a centralized AWS account. Use a CI/CD pipeline to deploy the images to different AWS accounts. Use repository policies and identity-based policies to restrict access to which IAM principals and accounts can access the images.
- **D. Pull images from the public container registry. Publish the images to Amazon Elastic Container Registry (Amazon ECR) repositories with scan on push configured in a centralized AWS account. Use a CI/CD pipeline to deploy the images to different AWS accounts. Use repository policies and identity-based policies to restrict access to which IAM principals and accounts can access the images.**

Answer: D

Explanation:

The correct answer is C. Pull images from the public container registry. Publish the images to Amazon Elastic Container Registry (Amazon ECR) repositories with scan on push configured in a centralized AWS account.

Use a CI/CD pipeline to deploy the images to different AWS accounts. Use repository policies and identity-based policies to restrict access to which IAM principals and accounts can access the images.

This solution meets the requirements because:

Amazon ECR is a fully managed container registry service that supports Docker and OCI images and artifacts¹. It integrates with Amazon ECS and other AWS services to simplify the development and deployment of container-based applications.

Amazon ECR provides image scanning on push, which uses the Common Vulnerabilities and Exposures (CVEs) database from the open-source Clair project to detect software vulnerabilities in container images².

The scan results are available in the AWS Management Console, AWS CLI, or AWS SDKs².

Amazon ECR supports cross-account access to repositories, which allows sharing images across multiple AWS accounts³. This can be achieved by using repository policies, which are resource-based policies that specify which IAM principals and accounts can access the repositories and what actions they can perform⁴.

Additionally, identity-based policies can be used to control which IAM roles in each account can access the repositories⁵.

The other options are incorrect because:

A: This option does not use repository policies to restrict cross-account access to the images, which is a requirement. Identity-based policies alone are not sufficient to control access to Amazon ECR repositories⁵.

B: This option does not use Amazon ECR, which is a fully managed service that provides image scanning and cross-account access features. Hosting a private container registry on EC2 instances would require more management overhead and additional security measures.

D: This option uses AWS CodeArtifact, which is a fully managed artifact repository service that supports Maven, npm, NuGet, PyPI, and generic package formats⁶. However, AWS CodeArtifact does not support Docker or OCI container images, which are required for Amazon ECS applications.

NEW QUESTION # 158

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