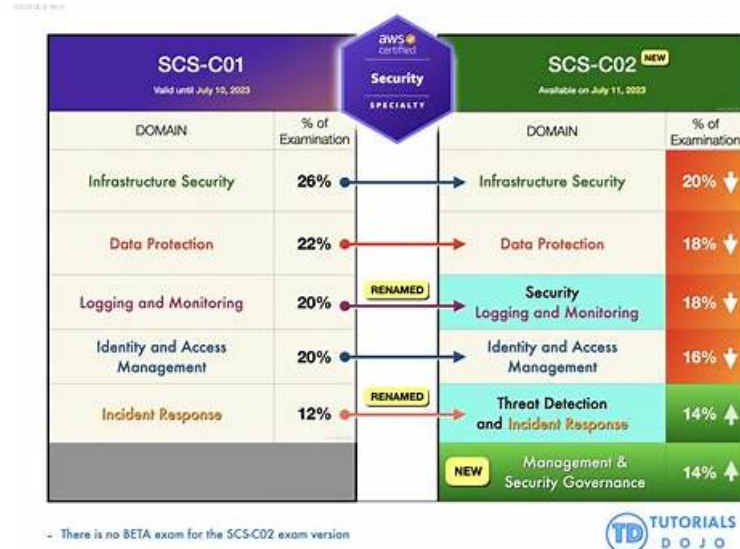


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Amazon SCS-C02 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> 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 2	<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 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"> 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.

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Exam SCS-C02 Torrent | Exam SCS-C02 Introduction

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Amazon AWS Certified Security - Specialty Sample Questions (Q327-Q332):

NEW QUESTION # 327

A company wants to migrate its static primary domain website to AWS. The company hosts the website and DNS servers internally. The company wants the website to enforce SSL/TLS encryption block IP addresses from outside the United States (US), and take advantage of managed services whenever possible.

Which solution will meet these requirements?

- A. Migrate the website to Amazon EC2 Import a public SSL certificate that is created by AWS Certificate Manager (ACM) to an Application Load Balancer with rules to block traffic from outside the US Update DNS accordingly.
- **B. Migrate the website to Amazon S3 Import a public SSL certificate that is created by AWS Certificate Manager (ACM) to Amazon CloudFront Configure CloudFront to block traffic from outside the US. Migrate DNS to Amazon Route 53.**
- C. Migrate the website to Amazon S3. Import a public SSL certificate to Amazon CloudFront Use AWS WAF rules to block traffic from outside the US Update DNS accordingly
- D. Migrate the website to Amazon S3 Import a public SSL certificate to an Application Load Balancer with rules to block traffic from outside the US Migrate DNS to Amazon Route 53.

Answer: B

Explanation:

Explanation

To migrate the static website to AWS and meet the requirements, the following steps are required:

Migrate the website to Amazon S3, which is a highly scalable and durable object storage service that can host static websites. To do this, create an S3 bucket with the same name as the domain name of the website, enable static website hosting for the bucket, upload the website files to the bucket, and configure the bucket policy to allow public read access to the objects. For more information, see [Hosting a static website on Amazon S3](#).

Import a public SSL certificate that is created by AWS Certificate Manager (ACM) to Amazon CloudFront, which is a global content delivery network (CDN) service that can improve the performance and security of web applications. To do this, request or import a public SSL certificate for the domain name of the website using ACM, create a CloudFront distribution with the S3 bucket as the origin, and associate the SSL certificate with the distribution. For more information, see [Using alternate domain names and HTTPS](#).

Configure CloudFront to block traffic from outside the US, which is one of the requirements. To do this, create a CloudFront web ACL using AWS WAF, which is a web application firewall service that lets you control access to your web applications. In the web ACL, create a rule that uses a geo match condition to block requests that originate from countries other than the US. Associate the web ACL with the CloudFront distribution. For more information, see [How AWS WAF works with Amazon CloudFront features](#).

Migrate DNS to Amazon Route 53, which is a highly available and scalable cloud DNS service that can route traffic to various AWS services. To do this, register or transfer your domain name to Route 53, create a hosted zone for your domain name, and create an alias record that points your domain name to your CloudFront distribution. For more information, see [Routing traffic to an Amazon CloudFront web distribution by using your domain name](#).

The other options are incorrect because they either do not implement SSL/TLS encryption for the website (A), do not use managed services whenever possible (B), or do not block IP addresses from outside the US .

Verified References:

<https://docs.aws.amazon.com/AmazonS3/latest/userguide/HostingWebsiteOnS3Setup.html>

<https://docs.aws.amazon.com/AmazonCloudFront/latest/DeveloperGuide/using-https-alternate-domain-nam>

<https://docs.aws.amazon.com/waf/latest/developerguide/waf-cloudfront.html>

<https://docs.aws.amazon.com/Route53/latest/DeveloperGuide/routing-to-cloudfront-distribution.html>

NEW QUESTION # 328

A company created an IAM account for its developers to use for testing and learning purposes Because MM 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. 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.
 -
- B. 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.
 -
- 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.
 -
- 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.
 -

Answer: B

NEW QUESTION # 329

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. 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.
- B. In Amazon CloudWatch, create a metric filter that matches active IAM Access Analyzer findings and invokes AWS Batch for resolution.
- 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 Amazon SNS topic for external or cross-account access notices. Subscribe the security team's email addresses to the topic.
- E. In Amazon EventBridge, create an event rule that matches active IAM Access Analyzer findings and invokes AWS Step Functions for resolution.
- F. 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.

Answer: C,D,E

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 # 330

A company is investigating an increase in its AWS monthly bill. The company discovers that bad actors compromised some Amazon

EC2 instances and served webpages for a large email phishing campaign.

A security engineer must implement a solution to monitor for cost increases in the future to help detect malicious activity.

Which solution will offer the company the EARLIEST detection of cost increases?

- A. Review AWS Cost Explorer daily to detect anomalies in cost from prior months. Review the usage of any services that experience a significant cost increase from prior months.
- B. Create an Amazon EventBridge rule that invokes an AWS Lambda function hourly. Program the Lambda function to download an AWS usage report from AWS Data Exports about usage of all services. Program the Lambda function to analyze the report and to send a notification when anomalies are detected.
- C. Capture VPC flow logs from the VPC where the EC2 instances run. Use a third-party network analysis tool to analyze the flow logs and to detect anomalies in network traffic that might increase cost.
- **D. Create a cost monitor in AWS Cost Anomaly Detection. Configure an individual alert to notify an Amazon Simple Notification Service (Amazon SNS) topic when the percentage above the expected cost exceeds a threshold.**

Answer: D

Explanation:

* AWS Cost Anomaly Detection:

* AWS Cost Anomaly Detection monitors cost and usage trends in near real-time to detect unexpected spikes or patterns.

* It can send alerts as soon as anomalies are detected, offering the earliest possible detection of cost increases.

* Steps to Implement:

* Create an anomaly detection monitor for the affected services or linked accounts.

* Define a threshold for expected cost variations.

* Set up an Amazon SNS topic to receive anomaly alerts.

* Advantages:

* Real-Time Monitoring: Provides near-instantaneous detection of cost anomalies.

* Customizable Thresholds: Tailors detection sensitivity to the company's needs.

* Other Options:

* Option A (EventBridge and Lambda) is complex and has delays in processing.

* Option C (Cost Explorer) is manual and retrospective.

* Option D (Flow Logs) detects network activity, but it cannot directly link to cost increases.

AWS Cost Anomaly Detection Documentation

Creating SNS Alerts for Cost Anomalies

NEW QUESTION # 331

A company has an external web application that runs on Amazon EC2 instances behind an Application Load Balancer (ALB) within a VPC. The web application stores data in an Amazon RDS for MySQL DB instance.

The company uses a Linux bastion host to apply schema updates to the database. Administrators connect to the bastion host through SSH from their corporate workstations. The following security groups are applied to the infrastructure.

* sgLB associated with the ALB

* sgWeb associated with the EC2 instances

* sgDB associated with the DB instance

* sgBastion associated with the bastion host

Which security group configuration will meet these requirements MOST securely?

- A. * sgLB Allow port 80 traffic and port 443 traffic from 0 0 0 0/0
* sgWeb Allow port 80 traffic and port 443 traffic from sgLB
* sgDB Allow port 3306 traffic from sgWeb and sgLB
* sgBastion Allow port 22 traffic from the VPC IP address range
- **B. * sgLB Allow port 80 traffic and port 443 traffic from 0 0 0 0/0
* sgWeb Allow port 80 traffic and port 443 traffic from sgLB
* sgDB Allow port 3306 traffic from sgWeb and sgBastion
* sgBastion Allow port 22 traffic from the corporate IP address range**
- C. * sgLB: Allow port 80 traffic and port 443 traffic from 0.0.0.0/0
* sgWeb: Allow port 80 traffic and port 443 traffic from 0.0.0.0/0
* sgDB: Allow port 3306 traffic from sgWeb and sgBastion
* sgBastion: Allow port 22 traffic from the corporate IP address range
- D. * sgLB Allow port 80 traffic and port 443 traffic from 0 0 0 0/0
* sgWeb Allow port 80 traffic and port 443 traffic from sgLB
* sgDB Allow port 3306 traffic from sgWeb and sgBastion

* sgBastion Allow port 22 traffic from the VPC IP address range

Answer: B

NEW QUESTION # 332

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