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Amazon SCS-C02 Exam Syllabus Topics:

Topic	Details
Topic 1	• 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	• 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 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	• 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.

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our customers successfully get their according SCS-C02 certification.

Amazon AWS Certified Security - Specialty Sample Questions (Q159-Q164):

NEW QUESTION # 159

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. 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.**
- 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. 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.

Answer: B

NEW QUESTION # 160

A company wants to remove all SSH keys permanently from a specific subset of its Amazon Linux 2 Amazon EC2 instances that are using the same IAM instance profile. However, three individuals who have IAM user accounts will need to access these instances by using an SSH session to perform critical duties. How can a security engineer provide the access to meet these requirements?

- A. Assign an IAM policy to the instance profile to allow the EC2 instances to be managed by AWS Systems Manager. Provide the IAM user accounts with permission to use Systems Manager. Remove the SSH keys from the EC2 instances. Use Systems Manager Inventory to select the EC2 instance and connect.
- B. Assign an IAM policy to the IAM user accounts to provide permission to use AWS Systems Manager Run Command. Remove the SSH keys from the EC2 instances. Use Run Command to open an SSH connection to the EC2 instance.
- C. Assign an IAM policy to the IAM user accounts to provide permission to use the EC2 service in the AWS Management Console. Remove the SSH keys from the EC2 instances. Connect to the EC2 instance as the ec2-user through the AWS Management Console's EC2 SSH client method.
- **D. Assign an IAM policy to the instance profile to allow the EC2 instances to be managed by AWS Systems Manager. Provide the IAM user accounts with permission to use Systems Manager. Remove the SSH keys from the EC2 instances. Use Systems Manager Session Manager to select the EC2 instance and connect.**

Answer: D

Explanation:

To provide access to the three individuals who have IAM user accounts to access the Amazon Linux 2 Amazon EC2 instances that are using the same IAM instance profile, the most appropriate solution would be to assign an IAM policy to the instance profile to allow the EC2 instances to be managed by AWS Systems Manager, provide the IAM user accounts with permission to use Systems Manager, remove the SSH keys from the EC2 instances, and use Systems Manager Session Manager to select the EC2 instance and connect.

References: : AWS Systems Manager Session Manager - AWS Systems Manager : AWS Systems Manager - AWS Management Console : AWS Identity and Access Management - AWS Management Console : Amazon Elastic Compute Cloud - Amazon Web Services : Amazon Linux 2 - Amazon Web Services : AWS Systems Manager - AWS Management Console : AWS Systems Manager - AWS Management Console : AWS Systems Manager - AWS Management Console

NEW QUESTION # 161

A Security Engineer receives alerts that an Amazon EC2 instance on a public subnet is under an SFTP brute force attack from a specific IP address, which is a known malicious bot. What should the Security Engineer do to block the malicious bot?

- **A. Modify the hosted zone in Amazon Route 53 and create a DNS sinkhole for the malicious IP**

- B. Add the malicious IP to IAM WAF backhsted IPs
- C. Add a deny rule to the public VPC security group to block the malicious IP
- D. Configure Linux iptables or Windows Firewall to block any traffic from the malicious IP

Answer: A

NEW QUESTION # 162

A company is testing incident response procedures for destination containment. The company needs to contain a critical Amazon EC2 instance as quickly as possible while keeping the EC2 instance running. The EC2 instance is the only resource in a public subnet and has active connections to other resources.

Which solution will contain the EC2 instance IMMEDIATELY?

- A. Create a new VPC for isolation Stop the EC2 instance Create a new AMI from the EC2 instance Use the new AMI to launch a new EC2 instance in the new VPC.
- B. Configure the existing security group for the EC2 instance Remove all existing inbound rules and outbound rules from the security group.
- C. Create a new security group that has no inbound rules or outbound rules Attach the new security group to the EC2 instance.
- D. Create a new network ACL that has a single Deny rule for inbound traffic and outbound traffic Associate the new network ACL with the subnet that contains the EC2 instance.

Answer: C

NEW QUESTION # 163

A company uses AWS Organizations to run workloads in multiple AWS accounts Currently the individual team members at the company access all Amazon EC2 instances remotely by using SSH or Remote Desktop Protocol (RDP) The company does not have any audit trails and security groups are occasionally open The company must secure access management and implement a centralized logging solution Which solution will meet these requirements MOST securely?

- A. Replace SSH and RDP with AWS Systems Manager State Manager Install Systems Manager Agent (SSM Agent) on the instances Attach the AmazonSSMManagedInstanceCore role to the instances Configure session data streaming to Amazon CloudTrail Use CloudTrail Insights to analyze the trail data
- B. Replace SSH and RDP with AWS Systems Manager Session Manager Install Systems Manager Agent (SSM Agent) on the instances Attach the
- C. AmazonSSMManagedInstanceCore role to the instances Configure session data streaming to Amazon CloudWatch Logs Create a separate logging account that has appropriate cross-account permissions to audit the log data
- D. Configure trusted access for AWS System Manager in Organizations Configure a bastion host from the management account Replace SSH and RDP by using Systems Manager Session Manager from the management account Configure Session Manager logging to Amazon CloudWatch Logs
- E. Install a bastion host in the management account Reconfigure all SSH and RDP to allow access only from the bastion host Install AWS Systems Manager Agent (SSM Agent) on the bastion host Attach the AmazonSSMManagedInstanceCore role to the bastion host Configure session data streaming to Amazon CloudWatch Logs in a separate logging account to audit log data

Answer: C

Explanation:

To meet the requirements of securing access management and implementing a centralized logging solution, the most secure solution would be to:

- * Install a bastion host in the management account.
- * Reconfigure all SSH and RDP to allow access only from the bastion host.
- * Install AWS Systems Manager Agent (SSM Agent) on the bastion host.
- * Attach the AmazonSSMManagedInstanceCore role to the bastion host.
- * Configure session data streaming to Amazon CloudWatch Logs in a separate logging account to audit log data This solution provides the following security benefits:
- * It uses AWS Systems Manager Session Manager instead of traditional SSH and RDP protocols, which provides a secure method for accessing EC2 instances without requiring inbound firewall rules or open ports.
- * It provides audit trails by configuring Session Manager logging to Amazon CloudWatch Logs and creating a separate logging account to audit the log data.

* It uses the AWS Systems Manager Agent to automate common administrative tasks and improve the security posture of the instances.

* The separate logging account with cross-account permissions provides better data separation and improves security posture.
<https://aws.amazon.com/solutions/implementations/centralized-logging/>

NEW QUESTION # 164

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