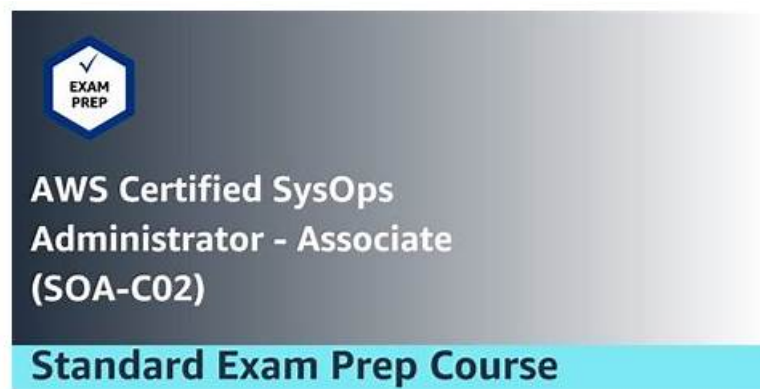


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Amazon AWS Certified SysOps Administrator - Associate (SOA-C02) Sample Questions (Q29-Q34):

NEW QUESTION # 29

A company runs applications on Amazon EC2 instances. The company wants to ensure that the SSH ports on the EC2 instances are never open. The company already has enabled AWS Config and has set up the restricted-ssh AWS managed rule.

A SysOps administrator must implement a solution to remediate SSH port access for noncompliant security groups of the EC2 instances.

Which solution will meet this requirement with the MOST operational efficiency?

- A. Configure the AWS Config rule to identify noncompliant security groups. Configure the rule to use the AWS-DisableIncomingSSHOonPort22 AWS Systems Manager Automation runbook to remediate noncompliant resources.
- B. Configure the AWS Config rule to identify noncompliant security groups. Manually update each noncompliant security group to remove the Allow rule.
- C. Make an AWS Config API call to search for noncompliant security groups. Disable SSH access for noncompliant security

groups by using a Deny rule.

- D. Configure the AWS Config rule to identify noncompliant security groups. Configure the rule to use the AWS-PublishSNSNotification AWS Systems Manager Automation runbook to send notifications about noncompliant resources.

Answer: A

NEW QUESTION # 30

A company is expanding its fleet of Amazon EC2 instances before an expected increase of traffic. When a SysOps administrator attempts to add more instances, an InstanceLimitExceeded error is returned.

What should the SysOps administrator do to resolve this error?

- A. Launch the EC2 instances in a different Availability Zone.
- **B. Use Service Quotas to request an EC2 quota increase.**
- C. Launch new EC2 instances in another VPC.
- D. Add an additional CIDR block to the VPC.

Answer: B

Explanation:

When encountering an InstanceLimitExceeded error, this indicates that you have reached your account limit for the number of EC2 instances.

* Use Service Quotas:

* Open the Service Quotas console.

* In the navigation pane, choose "AWS services" and then "Amazon EC2."

* Select the quota you want to increase, such as "Running On-Demand Standard (A, C, D, H, I, M, R, T, Z) instances."

* Click on "Request quota increase."

* Fill in the required information, specifying the new quota value.

* Submit the request.

* Launch Instances After Approval: Once the quota increase is approved, you will be able to launch additional instances.

EC2 Service Quotas

Service Quotas Console

NEW QUESTION # 31

A company has a compliance requirement that no security groups can allow SSH ports to be open to all IP addresses. A SysOps administrator must implement a solution that will notify the company's SysOps team when a security group rule violates this requirement. The solution also must remediate the security group rule automatically.

Which solution will meet these requirements?

- A. Create an AWS CloudTrail metric filter for security group changes. Create an Amazon CloudWatch alarm to notify the SysOps team through an Amazon Simple Notification Service (Amazon SNS) topic when the metric is greater than 0. Subscribe an AWS Lambda function to the SNS topic to remediate the security group rule by removing the rule.
- B. Create an Amazon EventBridge (Amazon CloudWatch Events) rule that invokes an AWS Lambda function when a security group changes. Configure the Lambda function to evaluate the security group for compliance, remove all inbound security group rules on all ports, and notify the SysOps team if the security group is noncompliant.
- C. Create an AWS CloudTrail metric filter for security group changes. Create an Amazon CloudWatch alarm for when the metric is greater than 0. Add an AWS Systems Manager action to the CloudWatch alarm to suspend the security group by using the Systems Manager Automation AWS-DisablePublicAccessForSecurityGroup runbook when the alarm is in ALARM state. Add an Amazon Simple Notification Service (Amazon SNS) topic as a second target to notify the SysOps team.
- **D. Activate the AWS Config restricted-ssh managed rule. Add automatic remediation to the AWS Config rule by using the AWS Systems Manager Automation AWS-DisablePublicAccessForSecurityGroup runbook. Create an Amazon EventBridge (Amazon CloudWatch Events) rule to notify the SysOps team when the rule is noncompliant.**

Answer: D

Explanation:

AWS Config can be used to monitor and enforce compliance of AWS resource configurations, including security group rules.

Steps:

* Activate AWS Config Rule:

* Open the AWS Config console.

- * Choose "Rules" and then "Add rule".
- * Search for and select the restricted-ssh managed rule.
- * Configure the rule to monitor all security groups for compliance.
- * Set Up Automatic Remediation:
- * In the AWS Config console, associate the restricted-ssh rule with the AWS-DisablePublicAccessForSecurityGroup Systems Manager Automation runbook.
- * This runbook will automatically remove any inbound SSH rule that allows traffic from 0.0.0.0/0.
- * Set Up Notifications:
- * Open the Amazon EventBridge console.
- * Create a new rule to monitor AWS Config compliance changes.
- * Configure the rule to send notifications to an Amazon SNS topic whenever the restricted-ssh rule is noncompliant.
- * Subscribe the SysOps team to the SNS topic to receive notifications.

NEW QUESTION # 32

A company runs a multi-tier web application with two Amazon EC2 instances in one Availability Zone in the us-east-1 Region. A SysOps administrator must migrate one of the EC2 instances to a new Availability Zone. Which solution will accomplish this?

- **A. Create an Amazon Machine Image (AMI) from the EC2 instance and launch it in a different Availability Zone. Terminate the original instance.**
- B. Copy the EC2 instance to a different Availability Zone. Terminate the original instance.
- C. Move the EC2 instance to a different Availability Zone using the AWS CLI.
- D. Stop the EC2 instance, modify the Availability Zone, and start the instance.

Answer: A

Explanation:

It's not possible to move an existing instance to another subnet, Availability Zone, or VPC.

Instead, you can manually migrate the instance by creating a new Amazon Machine Image (AMI) from the source instance. Then, launch a new instance using the new AMI in the desired subnet, Availability Zone, or VPC. Finally, you can reassign any Elastic IP addresses from the source instance to the new instance.

<https://aws.amazon.com/premiumsupport/knowledge-center/move-ec2-instance/>

NEW QUESTION # 33

A company is expanding globally and needs to back up data on Amazon Elastic Block Store (Amazon EBS) volumes to a different AWS Region. Most of the EBS volumes that store the data are encrypted, but some of the EBS volumes are unencrypted. The company needs the backup data from all the EBS volumes to be encrypted.

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

- A. Create a point-in-time snapshot of the EBS volumes.
When the snapshot status is COMPLETED, copy the snapshots to another Region and set the Encrypted parameter to False.
- B. Create a point-in-time snapshot of the EBS volumes.
Copy the snapshots to an Amazon S3 bucket that uses server-side encryption.
Turn on S3 Cross-Region Replication on the S3 bucket.
- C. Schedule an AWS Lambda function with the Python runtime. Configure the Lambda function to create the EBS volume snapshots, encrypt the unencrypted snapshots, and copy the snapshots to another Region.
- **D. Configure a lifecycle policy in Amazon Data Lifecycle Manager (Amazon DLM) to create the EBS volume snapshots with cross-Region backups enabled.
Encrypt the snapshot copies by using AWS Key Management Service (AWS KMS).**

Answer: D

Explanation:

To create cross-Region backups of EBS volumes with encryption, Amazon Data Lifecycle Manager (Amazon DLM) can be used. With Amazon DLM, it is possible to automate the creation, retention, and deletion of EBS volume snapshots. In this scenario, a lifecycle policy can be configured to create EBS volume snapshots with cross-Region backups enabled. The snapshot copies can be encrypted using AWS Key Management Service (AWS KMS).

NEW QUESTION # 34

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