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Amazon SOA-C02 (AWS Certified SysOps Administrator - Associate (SOA-C02)) Exam is a certification exam offered by Amazon Web Services (AWS) for IT professionals who are interested in showcasing their expertise in operating and managing applications on AWS. AWS Certified SysOps Administrator - Associate (SOA-C02) certification exam is designed to validate the knowledge of candidates in deploying, managing, and operating fault-tolerant systems on AWS. SOA-C02 exam evaluates the candidate's ability to monitor, troubleshoot, and secure AWS resources and applications.

The SOA-C02 exam measures the ability of the candidate to design, deploy, and manage AWS systems. AWS Certified SysOps Administrator - Associate (SOA-C02) certification validates the knowledge and skills needed to manage and operate AWS services, including EC2, S3, RDS, VPC, and more. SOA-C02 Exam consists of 65 multiple-choice and multiple-response questions, and the candidate has 130 minutes to complete the test.

Achieving the AWS Certified SysOps Administrator - Associate (SOA-C02) certification demonstrates a candidate's expertise in managing and deploying applications on AWS and validates their ability to design, deploy, and operate scalable, highly available, and fault-tolerant systems. AWS Certified SysOps Administrator - Associate (SOA-C02) certification is recognized by employers and industry experts as a benchmark of AWS proficiency and can lead to career advancement opportunities and higher salaries. With the growing demand for skilled AWS professionals, the SOA-C02 certification is a valuable asset for IT professionals looking to enhance their skills and stand out in the job market.

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Amazon AWS Certified SysOps Administrator - Associate (SOA-C02) Sample Questions (Q488-Q493):

NEW QUESTION # 488

A SysOps administrator must create a solution that automatically shuts down any Amazon EC2 instances that have less than 10% average CPU utilization for 60 minutes or more.

Which solution will meet this requirement in the MOST operationally efficient manner?

- A. Implement a cron job on each EC2 instance to run once every 60 minutes and calculate the current CPU utilization. Initiate an instance shutdown if CPU utilization is less than 10%.
- B. Install the unified Amazon CloudWatch agent on each EC2 instance, and enable the Basic level predefined metric set. Log CPU utilization every 60 minutes, and initiate an instance shutdown if CPU utilization is less than 10%.
- C. Use AWS Systems Manager Run Command to get CPU utilization from each EC2 instance every 60 minutes. Initiate an instance shutdown if CPU utilization is less than 10%.
- **D. Implement an Amazon CloudWatch alarm for each EC2 instance to monitor average CPU utilization. Set the period at 1 hour, and set the threshold at 10%. Configure an EC2 action on the alarm to stop the instance.**

Answer: D

Explanation:

To automatically shut down EC2 instances with low CPU utilization:

Create CloudWatch Alarms:

Go to the CloudWatch console and create an alarm for each EC2 instance.

Set the alarm to monitor the CPUUtilization metric with a period of 1 hour and a threshold of 10%.

Reference:

Configure EC2 Action:

Configure the alarm to trigger an EC2 action that stops the instance when the alarm state is ALARM.

This method is operationally efficient as it automates the monitoring and action without requiring manual intervention or additional infrastructure.

NEW QUESTION # 489

A SysOps administrator is using Amazon EC2 instances to host an application. The SysOps administrator needs to grant permissions for the application to access an Amazon DynamoDB table.

Which solution will meet this requirement?

- A. Create an IAM user to access the DynamoDB table. Assign the IAM user to the EC2 instance profile.
- **B. Create an IAM role to access the DynamoDB table. Assign the IAM role to the EC2 instance profile.**
- C. Create an EC2 key pair to access the DynamoDB table. Assign the key pair to the EC2 instance profile.
- D. Create access keys to access the DynamoDB table. Assign the access keys to the EC2 instance profile.

Answer: B

Explanation:

Access to Amazon DynamoDB requires credentials. Those credentials must have permissions to access AWS resources, such as an Amazon DynamoDB table or an Amazon Elastic Compute Cloud (Amazon EC2) instance. The following sections provide details on how you can use AWS Identity and Access Management (IAM) and DynamoDB to help secure access to your resources.

<https://docs.aws.amazon.com/amazondynamodb/latest/developerguide/authentication-and-access-control.html>

NEW QUESTION # 490

A company is managing multiple AWS accounts in AWS Organizations. The company is reviewing internal security of its AWS environment. The company's security administrator has their own AWS account and wants to review the VPC configuration of developer AWS accounts.

Which solution will meet these requirements in the MOST secure manner?

- A. Create an IAM policy in each developer account that has administrator access to all Amazon EC2 actions, including VPC actions.
Assign the policy to an IAM user.
Share the user credentials with the security administrator.
- B. Create an IAM policy in each developer account that has administrator access related to VPC resources.
Assign the policy to a cross-account IAM role.
Ask the security administrator to assume the role from their account.
- **C. Create an IAM policy in each developer account that has read-only access related to VPC resources.**

Assign the policy to a cross-account IAM role.

Ask the security administrator to assume the role from their account.

- D. Create an IAM policy in each developer account that has read-only access related to VPC resources. Assign the policy to an IAM user. Share the user credentials with the security administrator.

Answer: C

NEW QUESTION # 491

An organization with a large IT department has decided to migrate to AWS. With different job functions in the IT department, it is not desirable to give all users access to all AWS resources. Currently, the organization handles access via LDAP group membership. What is the BEST method to allow access using current LDAP credentials?

- A. Create a Lambda function to read LDAP groups and automate the creation of IAM users.
- B. Create an AWS Directory Service Simple AD. Replicate the on-premises LDAP directory to Simple AD.
- C. Use AWS CloudFormation to create IAM roles. Deploy Direct Connect to allow access to the on-premises LDAP server.
- D. Federate the LDAP directory with IAM using SAML. Create different IAM roles to correspond to different LDAP groups to limit permissions.

Answer: D

Explanation:

To allow access using current LDAP credentials while migrating to AWS, the best approach is to federate the LDAP directory with IAM using SAML.

* Set Up SAML-Based Federation:

* AWS supports identity federation using SAML (Security Assertion Markup Language) 2.0. You need to configure your LDAP directory to federate with AWS IAM via SAML.

Reference: About SAML 2.0-based Federation

Create and Configure IAM Roles:

Create IAM roles in AWS that correspond to different LDAP groups. Each role should have the appropriate permissions for its specific job function.

Reference: Creating IAM Roles

Set Up Identity Provider in AWS:

Configure AWS as a SAML 2.0 identity provider. This involves setting up a trust relationship between AWS and your LDAP directory.

Reference: Creating and Managing a SAML Identity Provider

Assign IAM Roles to SAML Provider:

Map the LDAP group membership to IAM roles. This allows users to assume the roles based on their LDAP group membership.

Reference: Configuring SAML Assertions for Role-Based Access Control

By federating the LDAP directory with IAM using SAML, the organization can leverage existing LDAP credentials and group memberships to manage access to AWS resources effectively.

NEW QUESTION # 492

A company is storing backups in an Amazon S3 bucket. The backups must not be deleted for at least 3 months after the backups are created.

What should a SysOps administrator do to meet this requirement?

- A. Configure an IAM policy that denies the s3:DeleteObject action for all users. Three months after an object is written, remove the policy.
- B. Enable S3 Versioning on the existing S3 bucket. Configure S3 Lifecycle rules to protect the backups.
- C. Enable S3 Object Lock on a new S3 bucket in governance mode. Place all backups in the new S3 bucket with a retention period of 3 months.
- D. Enable S3 Object Lock on a new S3 bucket in compliance mode. Place all backups in the new S3 bucket with a retention period of 3 months.

Answer: D

Explanation:

<https://docs.aws.amazon.com/AmazonS3/latest/userguide/object-lock-overview.html> In governance mode, users can't overwrite or

delete an object version or alter its lock settings unless they have special permissions.

With governance mode, you protect objects against being deleted by most users, but you can still grant some users permission to alter the retention settings or delete the object if necessary. You can also use governance mode to test retention-period settings before creating a compliance-mode retention period. In compliance mode, a protected object version can't be overwritten or deleted by any user, including the root user in your AWS account. When an object is locked in compliance mode, its retention mode can't be changed, and its retention period can't be shortened. Compliance mode helps ensure that an object version can't be overwritten or deleted for the duration of the retention period.

NEW QUESTION # 493

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