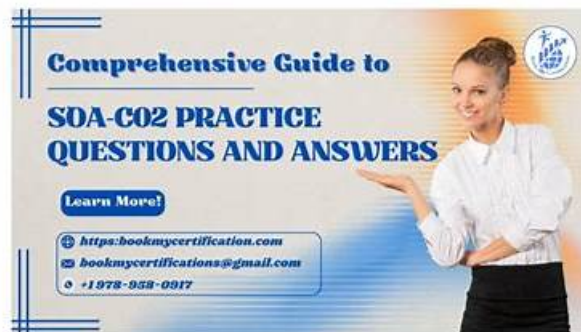


Sample SOA-C02 Questions Answers - Exam SOA-C02 Prep

A Comprehensive Guide to SOA-C02 Practice Questions and Answers



Are you gearing up to take the AWS Certified SysOps Administrator - Associate (SOA-C02) exam? If so, you are in the proper location. More than just academic proficiency is needed to succeed on this difficult certification exam; instead, advance preparation is required. In this article, we'll explore the vital role that [SOA-C02 practice questions](#) play in your journey to AWS certification success.

The Importance of Practice Questions: SOA-C02 practice questions are invaluable tools for several reasons. They mimic the format and style of the actual exam, providing a realistic testing experience. Moreover, they allow you to assess your current knowledge, identify weak areas, and track your progress over time.

Choosing the Right Practice Questions: Not all practice questions are created equal. It's essential to select reputable sources that offer up-to-date, relevant, and accurate questions. We'll discuss some trusted platforms and resources for accessing SOA-C02 practice questions.

Incorporating Practice Questions into Your Study Plan: To make the most of SOA-C02 practice questions, you need a structured study plan. We'll outline a step-by-step approach to effectively integrate these questions into your preparation routine.

P.S. Free 2026 Amazon SOA-C02 dumps are available on Google Drive shared by TestPassed: <https://drive.google.com/open?id=1yniyfIK4UD6E3pGDpj1wIxJCXazwWqgQ>

In order to be able to better grasp the proposition thesis direction, the AWS Certified SysOps Administrator - Associate (SOA-C02) study question focus on proposition which one recent theory and published, in all kinds of academic report even if update to find effective thesis points, according to the proposition of preferences and habits, ponder proposition style of topic selection, to update our SOA-C02 Exam Question, to facilitate users of online learning, better fit time development hot spot.

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>> Sample SOA-C02 Questions Answers <<

Exam SOA-C02 Prep, Latest SOA-C02 Exam Pattern

We provide updated and real Amazon SOA-C02 exam questions that are sufficient to clear the AWS Certified SysOps Administrator - Associate (SOA-C02) (SOA-C02) exam in one go. The product of TestPassed is created by seasoned professionals and is frequently updated to reflect changes in the content of the SOA-C02 Exam Questions.

Amazon SOA-C02 (AWS Certified SysOps Administrator - Associate) certification exam is designed for IT professionals who are responsible for deploying, managing, and maintaining applications on AWS. AWS Certified SysOps Administrator - Associate (SOA-C02) certification validates your skills in deploying, managing, and operating scalable, highly available, and fault-tolerant systems on AWS. It also demonstrates your understanding of AWS architecture and services, as well as your ability to automate operational tasks and troubleshoot issues.

Amazon AWS Certified SysOps Administrator - Associate (SOA-C02) Sample Questions (Q525-Q530):

NEW QUESTION # 525

A data analytics application is running on an Amazon EC2 instance. A SysOps administrator must add custom dimensions to the metrics collected by the Amazon CloudWatch agent.

How can the SysOps administrator meet this requirement?

- A. Create an Amazon EventBridge rule to evaluate the required custom dimensions and send the metrics to Amazon Simple Notification Service (Amazon SNS)
- B. Create an AWS Lambda function to collect the metrics from AWS CloudTrail and send the metrics to an Amazon CloudWatch Logs group.
- C. Create an `append_dimensions` field in the Amazon CloudWatch agent configuration file to collect the metrics.
- D. Create a custom shell script to extract the dimensions and collect the metrics using the Amazon CloudWatch agent.

Answer: C

Explanation:

* Objective:

* Add custom dimensions to the metrics collected by the Amazon CloudWatch agent.

* Using `append_dimensions`:

* The `append_dimensions` field in the Amazon CloudWatch agent configuration file allows adding custom dimensions to the metrics collected.

* Dimensions help categorize and filter metrics in CloudWatch for more granular insights.

* Steps to Implement:

* Step 1: Edit the Amazon CloudWatch agent configuration file (commonly located at `/opt/aws/amazon-cloudwatch-agent/bin/config.json`).

* Step 2: Add the `append_dimensions` field under the desired metrics section, specifying the custom dimensions in key-value pairs:

```
{
  "metrics": {
    "append_dimensions": {
      "InstanceId": "${aws:InstanceId}",
      "CustomDimensionKey": "CustomDimensionValue"
    }
  }
}
```

* Step 3: Restart the CloudWatch agent:

```
sudo /opt/aws/amazon-cloudwatch-agent/bin/amazon-cloudwatch-agent-ctl \
-a stop
sudo /opt/aws/amazon-cloudwatch-agent/bin/amazon-cloudwatch-agent-ctl \
-a start
```

* AWS References:

* Amazon CloudWatch Agent Configuration: CloudWatch Agent Configuration

* Why Other Options Are Incorrect:

* Option A: Writing a custom script is unnecessary as the CloudWatch agent natively supports appending dimensions.

* Option B: EventBridge rules do not interact with CloudWatch metrics for adding dimensions.

* Option C: AWS Lambda functions are not required for this use case.

NEW QUESTION # 526

A company needs to deploy instances of an application and associated infrastructure to multiple AWS Regions. The company wants to use a single AWS CloudFormation template to achieve this goal. The company uses AWS Organizations and wants to administer and run this template from a central administration account.

What should a SysOps administrator do to meet these requirements?

- A. In the central administration account, create a CloudFormation primary template that loads CloudFormation nested stacks from Amazon S3 buckets in the target Regions.
- B. Create a CloudFormation stack set that includes service-managed permissions. Deploy the stack set into the required accounts and Regions from the central administration account.
- C. Create a CloudFormation template that is stored in Amazon S3. Configure Cross-Region Replication (CRR) on the S3 bucket. Reference the required accounts and remote Regions in the input template parameters.
- D. Create CloudFormation nested stacks by using a primary template in the central administration account. Configure the required accounts and Regions for deployment of the nested stacks.

Answer: B

Explanation:

AWS CloudFormation StackSets extends the functionality of stacks by enabling you to create, update, or delete stacks across multiple accounts and regions with a single operation. Using a stack set, the SysOps administrator can manage deployments across different regions and accounts within AWS Organizations efficiently.

* Setting up StackSets: First, define your CloudFormation template that describes all the resources that need to be deployed across the regions. Store this template in an S3 bucket accessible by the central administration account.

* Service-Managed Permissions: When creating a stack set, select the option for service-managed permissions if you are using AWS Organizations. This allows AWS CloudFormation to automatically set up the necessary permissions in the target accounts.

* Deploying the Stack Set: From the central administration account, create the stack set and specify the target accounts and regions. CloudFormation will then ensure that the resources defined in the template are instantiated in each of the specified regions and accounts.

This method simplifies management and ensures consistency of infrastructure across multiple regions and accounts, leveraging the organizational units in AWS Organizations for centralized governance.

NEW QUESTION # 527

A company's application runs on Amazon EC2 instances behind an Application Load Balancer (ALB). The company has configured an Amazon CloudWatch alarm to monitor the HTTPCode_Target_5XX_Count metric. The application crashes every few days during business hours. The crashes trigger the CloudWatch alarm and result in service disruption.

The cause of the crashes is a memory leak in the application. While developers work to fix the problem, a SysOps administrator needs to implement a temporary solution. The solution must automatically reboot the EC2 instances every day and must minimize application disruption during business hours.

Which solution will meet these requirements?

- A. Use AWS Systems Manager to create a daily maintenance window that is outside of business hours. Register the EC2 instances as a target. Assign the AWS-RestartEC2Instance runbook to the maintenance window.
- B. Configure an additional CloudWatch alarm to monitor the StatusCheckFailed_System metric for the EC2 instances. Configure an EC2 action on the additional alarm to reboot the instances.
- C. Create an Amazon EventBridge rule that is scheduled to run outside of business hours. Configure the rule to invoke the StartInstances operation on the EC2 instances.
- D. Configure an additional CloudWatch alarm that is triggered every time the application crashes. Configure an EC2 action on the additional alarm to restart the application on the EC2 instances.

Answer: A

Explanation:

Using AWS Systems Manager to create a daily maintenance window outside of business hours allows you to schedule a reboot of the EC2 instances with minimal disruption. By registering the instances as targets and assigning the AWS-RestartEC2Instance runbook, the instances will be automatically rebooted during off-peak hours, which helps mitigate the memory leak issue temporarily while preserving application availability during business hours.

NEW QUESTION # 528

A SysOps Administrator has implemented an Auto Scaling group with a step scaling policy.

The Administrator notices that the additional instances have not been included in the aggregated metrics.

Why are the additional instances missing from the aggregated metrics?

- A. The instances are still in the boot process
- B. The instances are included in a different set of metrics
- C. The warm-up period has not expired

- D. The instances have not been attached to the Auto Scaling group

Answer: A

NEW QUESTION # 529

A company needs to automatically monitor an AWS account for potential unauthorized AWS Management Console logins from multiple geographic locations.

Which solution will meet this requirement?

- A. Configure Amazon Cognito to detect any compromised IAM credentials.
- B. Set up Amazon Inspector. Scan and monitor resources for unauthorized logins.
- C. Configure Amazon GuardDuty to monitor the UnauthorizedAccess:IAMUser/ConsoleLoginSuccess finding.
- D. Set up AWS Config. Add the iam-policy-blacklisted-check managed rule to the account.

Answer: C

Explanation:

Amazon GuardDuty is a threat detection service that continuously monitors for malicious activity and unauthorized behavior to protect AWS accounts and workloads. It provides detailed monitoring for unauthorized access attempts, including console login attempts from unusual locations.

Amazon GuardDuty:

GuardDuty analyzes VPC flow logs, AWS CloudTrail logs, and DNS logs to detect suspicious activity.

It generates findings, such as UnauthorizedAccess

/ConsoleLoginSuccess, to alert administrators about potential security issues.

Setup:

Enable GuardDuty in your AWS account.

Configure GuardDuty to monitor unauthorized console logins.

Set up notifications for the relevant findings to alert administrators.

Reference:

Amazon GuardDuty

GuardDuty Finding Types

NEW QUESTION # 530

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TestPassed has designed highly effective Amazon SOA-C02 exam questions and an online SOA-C02 practice test engine to help candidates successfully clear the AWS Certified SysOps Administrator - Associate (SOA-C02) exam. These two simple, easy, and accessible learning formats instill confidence in candidates and enable them to learn all the basic and advanced concepts required to pass the AWS Certified SysOps Administrator - Associate (SOA-C02) (SOA-C02) Exam.

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