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Amazon SOA-C03 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Reliability and Business Continuity: This section measures the skills of System Administrators and focuses on maintaining scalability, elasticity, and fault tolerance. It includes configuring load balancing, auto scaling, Multi-AZ deployments, implementing backup and restore strategies with AWS Backup and versioning, and ensuring disaster recovery to meet RTO and RPO goals.
Topic 2	<ul style="list-style-type: none">• Networking and Content Delivery: This section measures skills of Cloud Network Engineers and focuses on VPC configuration, subnets, routing, network ACLs, and gateways. It includes optimizing network cost and performance, configuring DNS with Route 53, using CloudFront and Global Accelerator for content delivery, and troubleshooting network and hybrid connectivity using logs and monitoring tools.
Topic 3	<ul style="list-style-type: none">• Deployment, Provisioning, and Automation: This section measures the skills of Cloud Engineers and covers provisioning and maintaining cloud resources using AWS CloudFormation, CDK, and third-party tools. It evaluates automation of deployments, remediation of resource issues, and managing infrastructure using Systems Manager and event-driven processes like Lambda or S3 notifications.

Topic 4	<ul style="list-style-type: none"> • Monitoring, Logging, Analysis, Remediation, and Performance Optimization: This section of the exam measures skills of CloudOps Engineers and covers implementing AWS monitoring tools such as CloudWatch, CloudTrail, and Prometheus. It evaluates configuring alarms, dashboards, and notifications, analyzing performance metrics, troubleshooting issues using EventBridge and Systems Manager, and applying strategies to optimize compute, storage, and database performance.
Topic 5	<ul style="list-style-type: none"> • Security and Compliance: This section measures skills of Security Engineers and includes implementing IAM policies, roles, MFA, and access controls. It focuses on troubleshooting access issues, enforcing compliance, securing data at rest and in transit using AWS KMS and ACM, protecting secrets, and applying findings from Security Hub, GuardDuty, and Inspector.

>> Frenquent SOA-C03 Update <<

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Amazon AWS Certified CloudOps Engineer - Associate Sample Questions (Q104-Q109):

NEW QUESTION # 104

A company runs a business application on more than 300 Linux-based instances. Each instance has the AWS Systems Manager Agent (SSM Agent) installed. The company expects the number of instances to grow in the future. All business application instances have the same user-defined tag.

A CloudOps engineer wants to run a command on all the business application instances to download and install a package from a private repository. To avoid overwhelming the repository, the CloudOps engineer wants to ensure that no more than 30 downloads occur at one time.

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

- **A. Use a Systems Manager Run Command document to download and install the package. Use rate control to set concurrency to 30. Specify the target by using the user-defined tag as part of the Run Command document.**
- B. Use a parallel workflow state in AWS Step Functions to automatically run a Systems Manager Run Command document that reads a list of instance IDs that have the user-defined tag. Set the number of parallel states to 30. Run the Step Functions workflow 10 times.
- C. Use a secondary tag to create 10 batches of 30 instances each. Use a Systems Manager Run Command document to download and install the package. Specify the target as part of the Run Command document by using the secondary tag. Run each batch one time.
- D. Use an AWS Lambda function to automatically run a Systems Manager Run Command document that reads a list of instance IDs that have the user-defined tag. Set reserved concurrency for the Lambda function to 30.

Answer: A

Explanation:

AWS Systems Manager Run Command supports rate control, where you can set max concurrency (e.g., 30) and target instances by tag. This lets you run the command on all tagged instances while automatically limiting concurrent executions to 30, avoiding repository overload and scaling cleanly as the number of instances grows, without extra scripting or manual batching.

NEW QUESTION # 105

A CloudOps engineer needs to control access to groups of Amazon EC2 instances using AWS Systems Manager Session Manager. Specific tags on the EC2 instances have already been added.

Which additional actions should the CloudOps engineer take to control access? (Select TWO.)

- **A. Attach an IAM policy to the users or groups that require access to the EC2 instances.**

- B. Attach an IAM role to control access to the EC2 instances.
- C. Create an IAM policy that grants access to any EC2 instances with a tag specified in the Condition element.
- D. Create a service account and attach it to the EC2 instances that need to be controlled.
- E. Create a placement group for the EC2 instances and add a specific tag.

Answer: A,C

Explanation:

AWS Systems Manager Session Manager allows secure, auditable instance access without SSH keys or inbound ports. To control access based on instance tags, CloudOps best practices require two configurations:

Attach an IAM policy to users or groups granting `ssm:StartSession`, `ssm:DescribeInstanceInformation`, and `ssm:DescribeSessions`.

Include a Condition element in the IAM policy referencing instance tags, such as Condition:

```
{ "StringEquals": { "ssm:resourceTag/Environment": "Production" } }
```

This ensures users can start sessions only with instances that have matching tags, providing fine-grained access control.

AWS CloudOps documentation under Security and Compliance states:

"Use IAM policies with resource tags in the Condition element to restrict which managed instances users can access using Session Manager." Options B and D incorrectly suggest attaching roles or service accounts that are not relevant to user-level access control. Option C (placement groups) pertains to networking and performance, not access management. Therefore, A and E together provide tag-based, least-privilege access as required.

NEW QUESTION # 106

A company is using AWS CloudTrail and wants to ensure that SysOps administrators can easily verify that the log files have not been deleted or changed.

Which action should a SysOps administrator take to meet this requirement?

- A. Grant administrators access to the AWS Key Management Service (AWS KMS) key used to encrypt the log files.
- B. Turn on Amazon S3 server access logging for the bucket storing the log files.
- C. Configure the S3 bucket to replicate the log files to another bucket.
- D. Enable CloudTrail log file integrity validation when the trail is created or updated.

Answer: D

Explanation:

CloudTrail can produce digest files and sign log files to detect tampering. Enabling log file integrity validation ensures that any modification or deletion of delivered log files can be detected by verification against the digests and signatures, providing verifiable evidence of tampering or non-tampering for each log file. This is the standard mechanism used to assure SysOps that logs have not been altered after delivery.

NEW QUESTION # 107

A company with millions of subscribers needs to automatically send notifications every Saturday.

The company already uses Amazon SNS to send messages but has historically sent them manually.

Which solution will meet these requirements in the MOST operationally efficient way?

- A. Use AWS Step Functions scheduling to run a step every Saturday. Configure the step to publish a message to an SNS topic.
- B. Create an SNS subscription to a message fanout that sends notifications to subscribers every Saturday.
- C. Launch a new Amazon EC2 instance. Configure a cron job to use the AWS SDK to send an SNS notification to subscribers every Saturday.
- D. Create a rule in Amazon EventBridge that triggers every Saturday. Configure the rule to publish a notification to an SNS topic.

Answer: D

Explanation:

Per the AWS Cloud Operations and Event Management documentation, Amazon EventBridge provides native scheduling capabilities that can trigger events at defined intervals--such as weekly, daily, or cron-based schedules.

Creating an EventBridge rule that runs every Saturday and publishes a message to an SNS topic fully automates the notification process without maintaining servers or manual jobs. This approach is serverless, highly reliable, and fully managed by AWS.

EC2 cron jobs (Option A) require instance management, patching, and cost overhead.

SNS subscriptions (Option C) handle message delivery, not scheduling.

Step Functions (Option D) are designed for complex workflows, not simple scheduled triggers.

Thus, Option B provides the most operationally efficient CloudOps solution by integrating EventBridge scheduled events with SNS topics for automated, recurring notifications.

NEW QUESTION # 108

A developer uses an Amazon Linux Amazon Machine Image (AMI) to launch an EC2 instance that hosts a third-party application. The application occasionally becomes unstable. The CloudOps engineer needs a solution to automatically reboot the EC2 instance whenever utilization is above 90% for 15 minutes and to notify the developer about the reboot.

Which solution will meet these requirements with the LEAST administrative effort?

- A. Create an AWS Systems Manager runbook script to publish a message to an Amazon Simple Notification Service (Amazon SNS) topic and to reboot the EC2 instance. Subscribe the developer to the SNS topic. Configure an Amazon CloudWatch alarm to run the Systems Manager runbook when CPU utilization for the instance remains above 90% for more than 15 minutes.
- B. Create an Amazon CloudWatch alarm that evaluates the CPU utilization of the instance. Configure the alarm to invoke an AWS Systems Manager action to create an incident to notify the developer and request the reboot.
- C. Configure an Amazon CloudWatch alarm that evaluates the CPU utilization of the instance. Configure the alarm to invoke an AWS Lambda function to publish a message to an Amazon Simple Notification Service (Amazon SNS) topic when the CloudWatch alarm activates. Configure the Lambda function to reboot the EC2 instance. Subscribe the developer to the SNS topic.
- **D. Create an Amazon CloudWatch alarm that evaluates the CPU utilization of the instance. Configure the alarm to publish a notification to an Amazon Simple Notification Service (Amazon SNS) topic and to perform an EC2 action to reboot the instance. Subscribe the developer to the SNS topic.**

Answer: D

Explanation:

A CloudWatch alarm can directly trigger two actions when the threshold is breached:

- EC2 action to reboot the instance.
- SNS notification to alert the developer.

This requires no Lambda or Systems Manager runbooks and is therefore the simplest and least administrative option that fully meets the requirements (CPU > 90% for 15 minutes, automatic reboot, and notification).

NEW QUESTION # 109

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