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Amazon SOA-C03 Exam Syllabus Topics:

Topic	Details
Topic 1	<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.

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"> • 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.

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Amazon AWS Certified CloudOps Engineer - Associate Sample Questions (Q89-Q94):

NEW QUESTION # 89

A company runs a critical application by using Amazon DynamoDB. During a recent deployment, the application accidentally wrote incorrect data to a DynamoDB table. The table has point-in-time recovery (PITR) enabled with continuous backups. DynamoDB Streams is enabled on the table.

The company's recovery point objective (RPO) is 2 minutes.

A CloudOps engineer must restore the table to its state from 2 minutes before the corruption occurred.

Which solution will meet these requirements?

- A. Use DynamoDB Streams to replay the table's change events in reverse order to undo the writing of the incorrect data.
- **B. Create a new table by using PITR to restore the table from 2 minutes before the corruption occurred. Update the application to reference the new table.**
- C. Use PITR to restore the table to 2 minutes before the incorrect data was written. Update the existing table in place.
- D. Restore the most recent on-demand snapshot. Use DynamoDB Streams to replay all transactions since the snapshot was taken.

Answer: B

Explanation:

DynamoDB point-in-time recovery continuously backs up table data and can restore the table to a selected second within the recovery window. AWS documentation states that a PITR restore restores the data to a new table, not in place on the existing table. Therefore, the correct process is to restore the table to the timestamp two minutes before the corruption and then update the application to use the newly restored table. Option A is wrong because PITR does not update the existing table in place. Option C uses an on-demand snapshot, which might not meet the 2- minute RPO. Option D is unsafe because DynamoDB Streams are not a

managed reverse- transaction rollback mechanism. PITR to a new table is the reliable recovery method.

NEW QUESTION # 90

A global gaming company is preparing to launch a new game on AWS. The game runs in multiple AWS Regions on a fleet of Amazon EC2 instances. The instances are in an Auto Scaling group behind an Application Load Balancer (ALB) in each Region. The company plans to use Amazon Route 53 for DNS services. The DNS configuration must direct users to the Region that is closest to them and must provide automated failover.

Which combination of steps should a CloudOps engineer take to configure Route 53 to meet these requirements? (Select TWO.)

- A. Create Amazon CloudWatch alarms that monitor the health of the ALB in each Region. Configure Route 53 DNS failover by using a health check that monitors the alarms.
- B. Create Amazon CloudWatch alarms that monitor the health of the EC2 instances in each Region. Configure Route 53 DNS failover by using a health check that monitors the alarms.
- C. Configure Route 53 geoproximity routing. Specify the Regions that are used for the infrastructure.
- D. Configure Route 53 simple routing. Specify the continent, country, and state or province that are used for the infrastructure.
- E. Configure Route 53 DNS failover by using a health check that monitors the private IP address of an EC2 instance in each Region.

Answer: A,C

Explanation:

The combination of geoproximity routing and DNS failover health checks provides global low- latency routing with high availability. Geoproximity routing in Route 53 routes users to the AWS Region closest to their geographic location, optimizing latency. For automatic failover, Route 53 health checks can monitor CloudWatch alarms tied to the health of the ALB in each Region. When a Region becomes unhealthy, Route 53 reroutes traffic to the next available Region automatically.

"Use geoproximity routing to direct users to resources based on geographic location, and configure health checks to provide DNS failover for high availability." Option B incorrectly monitors EC2 instances directly, which is not efficient at scale. Option C uses private IPs, which cannot be globally health-checked. Option E (simple routing) does not support geographic or failover routing. Hence, A and D together meet both the proximity and failover requirements.

NEW QUESTION # 91

A company is implementing Cross-Region Replication (CRR) for the company's Amazon S3 buckets. The S3 buckets are in the us-east-1 Region. The company uses server-side encryption with Amazon S3 managed keys (SSE-S3) to secure the data in the buckets.

A CloudOps engineer creates a new AWS account to store backups in S3 buckets. All backup buckets are in the us-west-2 Region. The CloudOps engineer enables versioning on the source buckets and the destination buckets. The CloudOps engineer creates an IAM role in the source account for s3.amazonaws.com. The CloudOps engineer grants the IAM role permissions to perform read actions in the source buckets, replicate actions in the destination buckets, and encrypt actions that use the destination bucket's key. The destination bucket policy allows the IAM role to perform replicate and read actions.

After the replication configuration is complete, the CloudOps engineer notices that objects are not replicating.

What is the likely reason the objects are not replicating?

- A. Gateway VPC endpoints for Amazon S3 must be created in the source accounts and the destination account.
- B. The objects in the source buckets and destination buckets must be encrypted by multi-Region keys.
- C. The destination buckets must use server-side encryption with AWS KMS keys (SSE-KMS).
- D. The IAM role and bucket policies must have the `ObjectOwnerOverrideToBucketOwner` permission.

Answer: D

Explanation:

For cross-account S3 replication, the replication role and the destination bucket permissions must support ownership override when the destination account needs ownership of the replicated objects. Without the `ObjectOwnerOverrideToBucketOwner` permission, replication can fail because Amazon S3 cannot transfer object ownership correctly to the destination bucket owner in the backup account.

NEW QUESTION # 92

A company has an AWS Lambda function in Account A. The Lambda function needs to read the objects in an Amazon S3 bucket in Account B. A CloudOps engineer must create corresponding IAM roles in both accounts. Which solution will meet these requirements?

- **A. In Account A, create a Lambda execution role to assume the role in Account B. In Account B, create a role that the function can assume to gain access to the S3 bucket.**
- B. In Account A, create a Lambda execution role that provides access to the S3 bucket. In Account B, create a role that the function can assume.
- C. In Account A, create a role that the function can assume. In Account B, create a Lambda execution role that provides access to the S3 bucket.
- D. In Account A, create a role that the function can assume to gain access to the S3 bucket. In Account B, create a Lambda execution role to assume the role in Account A.

Answer: A

Explanation:

For cross-account access, the Lambda function in Account A needs an execution role that permits it to call sts:

AssumeRole on a role in Account B. The role in Account B must trust the Lambda execution role from Account A and must have permissions to read the target S3 bucket objects. This follows the standard AWS cross-account access model: the resource-owning account creates a role with permissions to the resource, and the external workload assumes that role. Option B is incomplete because permissions granted only in Account A do not automatically grant access to resources in Account B. Options C and D reverse the trust relationship incorrectly. The secure CloudOps model is cross-account role assumption with least privilege: Lambda execution role in Account A assumes a read-only S3 access role in Account B.

NEW QUESTION # 93

A company uses an Amazon Simple Queue Service (Amazon SQS) queue and Amazon EC2 instances in an Auto Scaling group with target tracking for a web application. The company collects the ASGAverageNetworkIn metric but notices that instances do not scale fast enough during peak traffic. There are a large number of SQS messages accumulating in the queue.

A CloudOps engineer must reduce the number of SQS messages during peak periods.

Which solution will meet this requirement?

- A. Define and use step scaling by specifying a ChangeInCapacity value for the EC2 instances.
- B. Define and use a new custom Amazon CloudWatch metric based on the SQS ApproximateNumberOfMessagesDelayed metric in the target tracking policy.
- **C. Define and use Amazon CloudWatch metric math to calculate the SQS queue backlog for each instance in the target tracking policy.**
- D. Define and use simple scaling by specifying a ChangeInCapacity value for the EC2 instances.

Answer: C

Explanation:

According to the AWS Cloud Operations and Auto Scaling documentation, scaling applications that consume Amazon SQS messages should be driven by queue backlog per instance, not by general system metrics such as network traffic or CPU.

The correct approach is to calculate a custom metric using CloudWatch metric math that divides the SQS metric ApproximateNumberOfMessagesVisible by the number of active EC2 instances in the Auto Scaling group. This "backlog per instance" value represents the average number of messages waiting to be processed by each instance.

Then, the CloudOps engineer can create a target tracking policy that automatically scales out or in based on maintaining a desired backlog threshold. This approach ensures dynamic, workload-driven scaling behavior that reacts in near real time to message volume.

Step and simple scaling (Options C and D) require manual thresholds and do not automatically balance the load per instance.

Thus, Option B-using CloudWatch metric math to define queue backlog per instance for target tracking-is the most effective and AWS-recommended CloudOps practice.

NEW QUESTION # 94

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