SOA-C01 $^{Q\&As}$

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QUESTION 1

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 warm-up period has not expired

B. The instances are still in the boot process

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

D. The instances are included in a different set of metrics

Correct Answer: C

QUESTION 2

An Amazon EC2 instance is in a private subnet. To SSH to the instance, it is required to use a bastion host that has an IP address of 10.0.0.5. SSH logs on the EC2 instance in the private subnet show that connections are being made over SSH from several other IP addresses. The EC2 instance currently has the following inbound security group rules applied:

Protocol: TCP Port: 22 Source: 10.0.0.5/32

Protocol: TCP Port: 22 Source: sg-xxxxxxxx

Protocol: TCP Port: 389 Source: 0.0.0.0/0

What is the MOST likely reason that another IP addresses is able to SSH to the EC2 instance?

A. The rule with 0.0.0.0/0 means SSH is open for any client to connect

B. The rule with /32 is not limiting to a single IP address

C. Any instance belonging to sg-xxxxxxxx is allowed to connect

D. There is an outbound rule allowing SSH traffic

Correct Answer: C

QUESTION 3

A media company produces new video files on-premises every day with a total size of around 100 GBS after compression All files have a size of 1 -2 GB and need to be uploaded to Amazon S3 every night in a fixed time window between 3am and 5am Current upload takes almost 3 hours, although less than half of the available bandwidth is used.

What step(s) would ensure that the file uploads are able to complete in the allotted time window?

A. Increase your network bandwidth to provide faster throughput to S3

B. Upload the files in parallel to S3

C. Pack all files into a single archive, upload it to S3, then extract the files in AWS

D. Use AWS Import/Export to transfer the video files

Correct Answer: B

Explanation:

https://aws.amazon.com/blogs/aws/amazon-s3-multipart-upload/

QUESTION 4

An existing, deployed solution uses Amazon EC2 instances with Amazon EBS General Purpose SSD volumes, am Amazon RDS PostgreSQL database, an Amazon EFS file system, and static objects stored in an Amazon S3 bucket. The Security team now mandates that at-rest encryption be turned on immediately for all aspects of the application, without creating new resources and without any downtime.

To satisfy the requirements, which one of these services can the SysOps Administrator enable at-rest encryption on?

A. EBS General Purpose SSD volumes

B. RDS PostgreSQL database

C. Amazon EFS file systems

D. S3 objects within a bucket

Correct Answer: A

QUESTION 5

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. Copy the EC2 instance to a different Availability Zone. Terminate the original instance.

B. Create an Amazon Machine Image (AMI) from the EC2 instance and launch it in 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.

Correct Answer: B

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