



# SOA-C01<sup>Q&As</sup>

AWS Certified SysOps Administrator - Associate (SOA-C01)

**Pass Amazon SOA-C01 Exam with 100% Guarantee**

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.passapply.com/aws-sysops.html>

100% Passing Guarantee  
100% Money Back Assurance

Following Questions and Answers are all new published by Amazon  
Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers





### QUESTION 1

After a network change, application servers cannot connect to the corresponding Amazon RDS MySQL database.

What should the SysOps Administrator analyze?

- A. VPC Flow Logs
- B. Elastic Load Balancing logs
- C. Amazon CloudFront logs
- D. Amazon RDS MySQL error logs

Correct Answer: D

Reference: [https://docs.aws.amazon.com/AmazonRDS/latest/UserGuide/CHAP\\_Troubleshooting.html](https://docs.aws.amazon.com/AmazonRDS/latest/UserGuide/CHAP_Troubleshooting.html)

---

### QUESTION 2

An application is currently deployed on several Amazon EC2 instances that reside within a VPC. Due to compliance requirements, the EC2 instances cannot have access to the public internet. SysOps Administrators require SSH access to EC2 instances from their corporate office to perform maintenance and other administrative tasks.

Which combination of actions should be taken to permit SSH access to the EC2 instances while meeting the compliance requirements? (Choose two.)

- A. Attach a NAT gateway to the VPC and configure routing
- B. Attach a virtual private gateway to the VPC and configure routing
- C. Attach an internet gateway to the VPC and configure routing
- D. Configure a VPN connection back to the corporate office
- E. Configure an Application Load Balancer in front of the EC2 instances

Correct Answer: AD

Reference: [https://docs.aws.amazon.com/vpc/latest/userguide/VPC\\_Scenario2.html](https://docs.aws.amazon.com/vpc/latest/userguide/VPC_Scenario2.html)

---

### QUESTION 3

In order to optimize performance for a compute cluster that requires low inter-node latency, which feature in the following list should you use?

- A. AWS Direct Connect
- B. Placement Groups



- C. VPC private subnets
- D. EC2 Dedicated Instances
- E. Multiple Availability Zones

Correct Answer: B

A placement group is a logical grouping of instances within a single Availability Zone. Using placement groups enables applications to participate in a low-latency, 10 Gigabits per second (Gbps) network. Placement groups are recommended for applications that benefit from low network latency, high network throughput, or both. To provide the lowest latency, and the highest packet-per-second network performance for your placement group, choose an instance type that supports enhanced networking.

---

#### QUESTION 4

Which command must be present in a Cisco device configuration to enable the device to resolve an FQDN?

- A. ip domain-name
- B. ip domain-lookup
- C. ip host
- D. ip name-server

Correct Answer: B

---

#### QUESTION 5

A company is running critical applications on Amazon EC2 instances. The company needs to ensure its resources are automatically recovered if they become impaired due to an underlying hardware failure.

Which service can be used to monitor and recover the EC2 instances?

- A. Amazon EC2 Systems Manager
- B. Amazon Inspector
- C. AWS CloudFormation
- D. Amazon CloudWatch

Correct Answer: D

Reference: <https://docs.aws.amazon.com/AWSEC2/latest/UserGuide/ec2-instance-recover.html>