



ANS-C00^{Q&As}

AWS Certified Advanced Networking - Specialty (ANS-C00)





Pass Amazon ANS-C00 Exam with 100% Guarantee

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

<https://www.pass4itsure.com/aws-certified-advanced-networking-specialty.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

You have 4 Direct Connect connections from your datacenter. Site A advertises 172.16.0.0/16 AS 65000, Site B advertises 172.16.0.128/25 AS 65000 65000 65000, Site C advertises 172.0.0.0/8 AS 65000 and Site D advertises 172.16.0.0/24 AS 65000. Which site will AWS choose to reach your network?

- A. Site A: 172.16.0.0/16 AS 65000
- B. Site B: 172.16.0.128/25 AS 65000 65000 65000
- C. Site C: 172.0.0.0/8 AS 65000
- D. Site D: 172.16.0.0/24 AS 65000

Correct Answer: B

Explanation:

172.16.0.128/25 AS 65000 65000 65000. The most specific prefix is always the first choice for BGP routing. Also, AWS will not accept an advertisement of a network less than /16.

QUESTION 2

Considering the rules of IPv4 subnetting, how many subnets and hosts per subnet are possible given the following network 192.168.130.130/28? (in this question ignore the fact that AWS reserves 5 IP addresses)

- A. 8 subnets and 30 hosts per subnet
- B. 16 subnets and 14 hosts per subnet
- C. 32 subnets and 30 hosts per subnet
- D. 8 subnets and 14 hosts per subnet

Correct Answer: B

Explanation:

16 subnets and 14 hosts per subnet are possible in the CIDR.

Reference: https://en.wikipedia.org/wiki/IPv4_subnetting_reference

QUESTION 3

You want to ensure you have the absolute best transmission rates inside and outside your VPC. You are concerned about the MTU settings. What is the best way to configure your T2 instances to ensure the best compatibility?

- A. Set all MTU to 1500 as that is the best way to ensure compatibility.
- B. Leave everything as is.



C. Configure two ENIs, one for internal traffic and one for external traffic. Configure the external ENI with an MTU of 1500 and the internal ENI with an MTU of 9001.

D. Set all MTU to 9001 as that is the best way to ensure the best speed. The packets will be fragmented if they have to be.

Correct Answer: C

Explanation:

By using two ENIs, you ensure the right MTU goes to the proper destination.

QUESTION 4

Which statement about Elastic IP addresses is incorrect?

A. Additional EIPs associated with one instance incur a charge.

B. Once an EIP is associated with an instance, you must manually change the hostname if you want it to match.

C. Once you associate an EIP with an instance, the original public IP is released.

D. Disassociated EIPs incur a charge.

Correct Answer: B

Explanation:

The hostname automatically changes to match the new EIP.

QUESTION 5

A company is migrating a legacy storefront web application to the AWS Cloud. The application is complex and will take several months to refactor. A solutions architect recommended an interim solution of using Amazon CloudFront with a custom origin pointing to the SSL endpoint URL for the legacy web application until the replacement is ready and deployed.

The interim solution has worked for several weeks. However, all browser connections recently began showing an HTTP 502 Bad Gateway error with the header "X-Cache: Error from cloudfront." Monitoring services show that the HTTPS port 443 on the legacy web application is open and responding to requests.

What is the likely cause of the error, and what is the solution?

A. The origin access identity is not correct. Edit the CloudFront distribution and update the identity in the origins settings.

B. The SSL certificate on the CloudFront distribution has expired. Use AWS Certificate Manager (ACM) in the us-east-1 Region to replace the SSL certificate in the CloudFront distribution with a new certificate.

C. The SSL certificate on the legacy web application server has expired. Use AWS Certificate Manager (ACM) in the us-east-1 Region to create a new SSL certificate. Export the public and private keys, and install the certificate on the legacy



web application.

D. The SSL certificate on the legacy web application server has expired. Replace the SSL certificate on the web server with one signed by a globally recognized certificate authority (CA). Install the full certificate chain onto the legacy web application server.

Correct Answer: A

[ANS-C00 PDF Dumps](#)

[ANS-C00 Study Guide](#)

[ANS-C00 Exam Questions](#)