ANS-C00^{Q&As}

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QUESTION 1

You have a hybrid environment in which your VPC queries your on-premises DNS server for up resources in your environment. The EC2 instances in your VPC are unable to resolve on-premises resources.

What are two possible reasons for this problem? (Choose two.)

A. Your NACL is blocking UDP port 53 outbound

B. Your security group is blocking port 53 inbound

C. Your NACL is blocking TCP port 53 outbound.

D. Your on-premises firewall is blocking port 443

Correct Answer: AC

Explanation:

DNS requires TCP and UDP port 53.

QUESTION 2

You use a VPN to extend your corporate network into a VPC. Instances in the VPC are able to resolve resource records in an Amazon Route 53 private hosted zone. Your on-premises DNS server is configured with a forwarder to the VPC DNS server IP address. On-premises users are unable to resolve names in the private hosted zone, although instances in a peered VPC can.

What should you do to provide on-premises users with access to the private hosted zone?

A. Create a proxy resolver within the VPC. Point the on-premises forwarder to the proxy resolver.

B. Modify the network access control list on the VPC to allow DNS queries from on-premises systems.

C. Configure the on-premises server as a secondary DNS for the private zone. Update the NS records.

D. Update the on-premises forwarders with the four name servers assigned to the private hosted zone.

Correct Answer: D

References: https://aws.amazon.com/blogs/security/how-to-set-up-dns-resolution-between-on-premisesnetworks-and-aws-by-using-unbound/

QUESTION 3

You have just deployed a website that utilizes CloudFront, ELB, and S3 to serve content. When users access your site, they are seeing broken image links. What is most likely the problem?

A. There is no record in Route 53 pointing cdn.yourdomain.com to the CloudFront ALIAS.

B. You need to create Origin Access Identity for CloudFront and add it to your bucket policy.

C. The images in S3 are saved as .png instead of .jpg.

D. There is no rule in your bucket policy allowing public access.

Correct Answer: B

Explanation:

You must have an OAI if the bucket policy does not allow public access, which is bad practice.

QUESTION 4

You have multiple Amazon Elastic Compute Cloud (EC2) instances running a web server in a VPC configured with security groups and NACL. You need to ensure layer 7 protocol level logging of all network traffic (ACCEPT/REJECT) on the instances. What should be enabled to complete this task?

A. CloudWatch Logs at the VPC level

B. Packet sniffing at the instance level

C. VPC flow logs at the subnet level

D. Packet sniffing at the VPC level

Correct Answer: A

QUESTION 5

Your company has a high-availability hybrid solution that utilizes a two Direct Connect connections and a backup VPN connection. For some reason, traffic is preferring the VPN connection instead of the direct connection. You have prepended a longer AS_PATH on the VPN connection, but AWS still prefers it over the Direct Connect connections.

What might you be able to do to fix this issue?

A. Advertise a less specific prefix on the VPN.

B. Remove the prepended AS_PATH.

C. Reconfigure the VPN as a static VPN instead of dynamic.

D. Increase the MED on the VPN.

Correct Answer: A

Explanation:

The only reason a VPN would be preferred over Direct Connect is if it has a more specific prefix. This was

not discussed in the question but is assumed since it is the only criteria in the path selection process that

supersedes Direct Connect.