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QUESTION 1

A company installed an AWS Site-to-Site VPN and configured it to use two tunnels. The company has learned that the VPN connectivity is unstable. During a ping test from the on-premises data center to AWS, a network engineer notices that the first few ICMP replies time out but that subsequent requests are successful. The AWS Management Console shows that the status for both tunnels last changed at the same time the ping responses were successfully received.

Which steps should the network engineer take to resolve the instability? (Choose two.)

A. Enable dead peer detection (DPD) on the customer gateway device.

B. Change the tunnel configuration to active/standby on the virtual private gateway.

C. Use AS PATH prepending on one path to cause all traffic to prefer that tunnel.

D. Send ICMP requests to an instance in the VPC every 5 seconds from the on-premises network.

E. Use a higher multi-exit discriminator (MED) value on the preferred path to prefer that tunnel.

Correct Answer: CE

QUESTION 2

A network engineer must provide additional safeguards to protect encrypted data at Application Load Balancers (ALBs) through the use of a unique random session key.

What should the network engineer do to meet this requirement?

A. Change the ALB security policy to a policy that supports TLS 1.2 protocol only.

B. Use AWS Key Management Service (AWS KMS) to encrypt session keys.

C. Associate an AWS WAF web ACL with the ALBs, and create a security rule to enforce forward secrecy (FS).

D. Change the ALB security policy to a policy that supports forward secrecy (FS).

Correct Answer: D

QUESTION 3

Your company is expanding its cloud infrastructure and moving many of its flat files and static assets to S3. You currently use a VPN to access your compute infrastructure, but you require more reliability for your static files as you are offloading all of your important data to AWS. What is your best course of action while keeping costs low?

A. Create a Direct Connect connection using a Private VIF to access both compute and S3 resources.

B. Create an S3 endpoint and create a route to the endpoint prefix list for your VPN to allow access to your S3 resources.

C. Create two Direct Connect connections. Each connected to a Private VIF to ensure maximum resiliency.

D. Create a Direct Connect connection using a Public VIF and route your VPN over the DX connection to your VPN endpoint.

Correct Answer: D

Explanation:

An S3 endpoint cannot be used with a VPN. A Private VIF cannot access S3 resources. A Public VIF with

a VPN will ensure security for your compute resources and access to your S3 resources. Two DX

connections are very expensive and a Private VIF still won\'t allow access to your S3 resources.

QUESTION 4

Your organization\'s corporate website must be available on www.acme.com and acme.com. How should you configure Amazon Route 53 to meet this requirement?

A. Configure acme.com with an ALIAS record targeting the ELB. www.acme.com with an ALIAS record targeting the ELB.

B. Configure acme.com with an A record targeting the ELB. www.acme.com with a CNAME record targeting the acme.com record.

C. Configure acme.com with a CNAME record targeting the ELB. www.acme.com with a CNAME record targeting the acme.com record.

D. Configure acme.com using a second ALIAS record with the ELB target. www.acme.com using a PTR record with the acme.com record target.

Correct Answer: A

QUESTION 5

An organization runs a consumer-facing website on AWS. The Amazon EC2-based web fleet is load balanced using the AWS Application Load Balancer, Amazon Route 53 is used to provide the public DNS services.

The following URLs need to server content to end users:

1.

test.example.com

2.

web.example.com

3.

example.com

Based on this information, what combination of services must be used to meet the requirement? (Choose two.)

A. Path condition in ALB listener to route example.com to appropriate target groups.

B. Host condition in ALB listener to route *.example.com to appropriate target groups.

C. Host condition in ALB listener to route example.com to appropriate target groups.

D. Path condition in ALB listener to route *.example.com to appropriate target groups.

E. Host condition in ALB listener to route $$$$.example.com to appropriate target groups.

Correct Answer: AC

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