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Amazon AWS Certified Advanced Networking Specialty Exam Sample Questions (Q146-Q151):

NEW QUESTION # 146

You have an existing VPC with a IPv4 CIDR range, but need more addresses. You also need IPv6 address space. Which options can you use?

(Choose two.)

Response:

- A. Add a second IPv4 CIDR range
- B. Attach an IPv6 CIDR range to the VPC
- C. Modify the existing CIDR range
- D. Attach an IPv6 CIDR range to a subnet

Answer: A,B

NEW QUESTION # 147

A company is migrating many applications from two on-premises data centers to AWS. The company's network team is setting up connectivity to the AWS environment. The migration will involve spreading the applications across two AWS Regions: us-east-1 and us-west-2.

The company has set up AWS Direct Connect connections at two different locations. Direct Connect connection 1 is to the first data center and is at a location in us-east-1. Direct Connect connection 2 is to the second data center and is at a location in us-west-2.

The company has connected both Direct Connect connections to a single Direct Connect gateway by using transit VIFs. The Direct Connect gateway is associated with transit gateways that are deployed in each Region. All traffic to and from AWS must travel through the first data center. In the event of failure, the second data center must take over the traffic.

How should the network team configure BGP to meet these requirements?

Response:

- A. Configure the local preference BGP community tag 7224:9300 for the transit VIF connected to Direct Connect connection 2.
- B. Use the AS_PATH attribute to prepend the additional hop for the transit VIF connected to Direct Connect connection 1.
- C. Use the AS_PATH attribute to prepend the additional hop for the transit VIF connected to Direct Connect connection 2.
- D. Configure the local preference BGP community tag 7224:7300 for the transit VIF connected to Direct Connect connection 2.

Answer: D

NEW QUESTION # 148

An organization has multiple applications running in VPCs across multiple AWS accounts. The network engineer has deployed a central VPC with a pair of software VPN instances that run IPSec tunnels with dynamic routing to VGWs of all application VPCs. This central VPC is connected to on-premises resources via a Direct Connect connection using a private VIF.

What additional configuration is required to enable the applications in VPCs to communicate with each other and access on-premises resources?

Response:

- A. Configure each application VPC with a static route entry pointing the on-premises CIDR block to the software VPN instances
- B. Configure the central VPC with a static route entry pointing the on-premises CIDR block to local VGWs
- C. Advertise all application VPC CIDR blocks to on-premises resources via the VGW in the central VPC
- D. Configure IPSec tunnels from the on-premises router into the software VPN instances with dynamic routing

Answer: D

NEW QUESTION # 149

A company has workloads that run in a VPC. The workloads access Amazon S3 by using an S3 gateway endpoint. The company also has on-premises workloads that need to access Amazon S3 privately over a VPN connection. The company has established the VPN connection to the VPC.

Which solution will provide connectivity to Amazon S3 from the VPC workloads and the on-premises workloads in the MOST operationally efficient way?

- A. Deploy a proxy fleet of Amazon EC2 instances in the VPC behind an Application Load Balancer (ALB). Configure the on-premises workloads to use the ALB as the proxy server to connect to Amazon S3. Configure the proxy fleet to use the S3 gateway endpoint to connect to Amazon S3.
- B. Create an S3 interface endpoint. Configure an on-premises DNS resolver to resolve the S3 DNS names to the private IP addresses of the S3 interface endpoint. Use the S3 interface endpoint to access Amazon S3. Continue to use the S3 gateway endpoint for the VPC workloads to access Amazon S3.
- C. Delete the S3 gateway endpoint. Create an S3 interface endpoint. Deploy a proxy fleet of Amazon EC2 instances in the VPC behind an Application Load Balancer (ALB). Configure the on-premises workloads to use the ALB as the proxy server to connect to Amazon S3. Configure the proxy fleet and the VPC workloads to use the S3 interface endpoint to connect to Amazon S3.
- D. Set up an AWS Direct Connect connection. Create a public VIF. Configure on-premises routing to route the S3 traffic over the public VIF. Make no changes to the on-premises workloads. Continue to use the S3 gateway endpoint for the VPC workloads to access Amazon S3.

Answer: B

Explanation:

The correct solution is to use an S3 interface endpoint and an on-premises DNS resolver. An S3 interface endpoint allows you to access Amazon S3 using private IP addresses within your VPC. An on-premises DNS resolver can be configured to forward the DNS queries for the S3 domain names to the S3 interface endpoint, so that the on-premises workloads can access Amazon S3 privately over the VPN connection. This solution is operationally efficient, as it does not require any additional infrastructure or changes to the existing workloads. The VPC workloads can continue to use the S3 gateway endpoint, which provides lower latency and higher throughput than the S3 interface endpoint.

NEW QUESTION # 150

A company is growing rapidly. Data transfers between the company's on-premises systems and Amazon EC2 instances that run in VPCs are limited by the throughput of a single AWS Site-to-Site VPN connection between the company's on-premises data center firewall and an AWS Transit Gateway.

A network engineer must resolve the throttling by designing a solution that is highly available and secure. The solution also must scale the VPN throughput from on-premises to the VPC resources to support the increase in traffic.

Which solution will meet these requirements?

- A. Configure a new Site-to-Site VPN connection to the transit gateway. Enable acceleration for the Site-to-Site VPN connection.
- B. Configure a software appliance-based VPN connection over the internet from the on-premises firewall to an EC2 instance that has a large instance size and networking capabilities.
- C. Configure multiple dynamic BGP-based Site-to-Site VPN connections to the transit gateway.
Configure equal-cost multi-path routing (ECMP).
- D. Configure multiple static routing-based Site-to-Site VPN connections to the transit gateway.
Configure equal-cost multi-path routing (ECMP).

Answer: C

Explanation:

<https://aws.amazon.com/blogs/networking-and-content-delivery/scaling-vpn-throughput-using-aws-transit-gateway/>

NEW QUESTION # 151

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